

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/19/2015

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	26.14	22.77	19.87	18.52	17.49	18.34	22.25	22.02	26.95	30.78	32.80	35.06	38.99	45.32	49.76	52.41	51.90	44.53	39.05	42.05	37.83	33.93	32.13	27.27
24138	2.34	1.93	1.62	1.52	1.47	1.52	1.71	1.94	2.30	2.83	3.03	3.41	3.47	3.81	3.63	3.69	4.09	3.98	3.67	3.83	3.47	2.79	2.24	1.79
	-3.07	-4.08	-3.76	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
74TH STREET_GT_1	26.18	22.80	19.90	18.53	17.51	18.35	22.25	22.05	26.97	30.81	32.80	35.03	38.99	45.28	49.73	52.38	51.83	44.49	39.02	41.99	37.80	33.93	32.15	27.29
24260	2.38	1.96	1.65	1.54	1.48	1.53	1.71	1.98	2.32	2.86	3.03	3.38	3.47	3.78	3.60	3.66	4.02	3.94	3.64	3.76	3.44	2.79	2.26	1.81
	-3.07	-4.08	-3.76	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
74TH STREET_GT_2	26.18	22.80	19.90	18.53	17.51	18.35	22.25	22.05	26.97	30.81	32.80	35.03	38.99	45.28	49.73	52.38	51.83	44.49	39.02	41.99	37.80	33.93	32.15	27.29
24261	2.38	1.96	1.65	1.54	1.48	1.53	1.71	1.98	2.32	2.86	3.03	3.38	3.47	3.78	3.60	3.66	4.02	3.94	3.64	3.76	3.44	2.79	2.26	1.81
	-3.07	-4.08	-3.76	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
ADK HUDSON___FALLS	26.63	23.72	21.10	19.56	18.37	19.32	23.99	22.69	21.80	26.28	28.21	32.08	33.28	36.65	35.96	36.69	40.02	38.06	34.86	35.88	32.49	25.81	21.06	30.45
24011	1.70	1.37	1.46	1.41	1.36	1.38	1.55	1.57	1.90	2.05	2.11	2.41	2.54	2.90	2.90	2.89	3.46	3.40	3.05	3.09	2.77	2.13	1.69	1.36
	-4.21	-5.58	-5.15	-4.29	-3.64	-4.16	-7.04	-3.91	-0.53	-0.41	-0.41	-0.22	-0.53	-0.86	-1.46	-1.66	-1.25	-0.66	-0.70	-0.61	-0.52	-0.83	-1.17	-13.65
ADK RESOURCE___RCVRY	27.23	24.17	21.35	19.82	18.65	19.62	24.22	23.01	22.58	27.27	29.30	33.15	34.57	38.35	37.97	38.77	41.90	39.64	36.18	37.40	33.87	27.08	22.44	30.67
23798	2.40	1.96	1.84	1.77	1.74	1.78	1.96	1.98	2.36	2.79	2.95	3.36	3.50	4.08	4.05	3.98	4.59	4.59	4.14	4.25	3.85	2.90	2.36	1.90
	-4.10	-5.45	-5.02	-4.19	-3.55	-4.06	-6.86	-3.82	-0.84	-0.66	-0.65	-0.35	-0.85	-1.38	-2.33	-2.66	-2.00	-1.05	-0.94	-0.97	-0.83	-1.33	-1.87	-13.33
ADK S GLENS___FALLS	26.63	23.72	21.10	19.56	18.37	19.32	23.99	22.69	21.80	26.28	28.21	32.08	33.28	36.65	35.96	36.69	40.02	38.06	34.86	35.88	32.49	25.81	21.06	30.45
24028	1.70	1.37	1.46	1.41	1.36	1.38	1.55	1.57	1.90	2.05	2.11	2.41	2.54	2.90	2.90	2.89	3.46	3.40	3.05	3.09	2.77	2.13	1.69	1.36
	-4.21	-5.58	-5.15	-4.29	-3.64	-4.16	-7.04	-3.91	-0.53	-0.41	-0.41	-0.22	-0.53	-0.86	-1.46	-1.66	-1.25	-0.66	-0.70	-0.61	-0.52	-0.83	-1.17	-13.65
ADK_NYS___DAM	26.60	23.64	20.77	19.25	18.09	19.06	23.59	22.38	21.62	26.30	28.30	32.12	33.34	36.83	36.17	36.93	40.02	38.03	34.82	35.95	32.54	25.92	21.26	30.13
23527	1.78	1.44	1.27	1.22	1.19	1.23	1.34	1.36	1.63	2.00	2.13	2.41	2.51	2.93	2.87	2.86	3.25	3.26	2.96	3.06	2.74	2.10	1.69	1.36
	-4.09	-5.43	-5.01	-4.17	-3.54	-4.05	-6.85	-3.81	-0.62	-0.48	-0.48	-0.26	-0.62	-1.01	-1.70	-1.94	-1.46	-0.77	-0.76	-0.71	-0.60	-0.97	-1.37	-13.32
AIR_PRODUCTS___DRP	25.66	22.84	20.04	18.57	17.43	18.36	22.80	21.64	20.20	24.87	26.77	30.68	31.51	34.41	33.08	33.61	36.97	35.67	32.94	33.76	30.60	23.95	19.09	29.28
24190	0.91	0.74	0.64	0.61	0.59	0.61	0.68	0.69	0.83	1.05	1.08	1.24	1.30	1.51	1.49	1.48	1.66	1.67	1.55	1.58	1.40	1.10	0.89	0.70
	-4.02	-5.34	-4.92	-4.10	-3.48	-3.98	-6.73	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.14
ALBANY___1	25.66	22.84	20.04	18.57	17.43	18.36	22.80	21.64	20.20	24.87	26.77	30.68	31.51	34.41	33.08	33.61	36.97	35.67	32.94	33.76	30.60	23.95	19.09	29.28
23571	0.91	0.74	0.64	0.61	0.59	0.61	0.68	0.69	0.83	1.05	1.08	1.24	1.30	1.51	1.49	1.48	1.66	1.67	1.55	1.58	1.40	1.10	0.89	0.70
	-4.02	-5.34	-4.92	-4.10	-3.48	-3.98	-6.73	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.14
ALBANY___2	25.66	22.84	20.04	18.57	17.43	18.36	22.80	21.64	20.20	24.87	26.77	30.68	31.51	34.41	33.08	33.61	36.97	35.67	32.94	33.76	30.60	23.95	19.09	29.28
23572	0.91	0.74	0.64	0.61	0.59	0.61	0.68	0.69	0.83	1.05	1.08	1.24	1.30	1.51	1.49	1.48	1.66	1.67	1.55	1.58	1.40	1.10	0.89	0.70
	-4.02	-5.34	-4.92	-4.10	-3.48	-3.98	-6.73	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.14
ALBANY___3	25.66	22.84	20.04	18.57	17.43	18.36	22.80	21.64	20.20	24.87	26.77	30.68	31.51	34.41	33.08	33.61	36.97	35.67	32.94	33.76	30.60	23.95	19.09	29.28
23573	0.91	0.74	0.64	0.61	0.59	0.61	0.68	0.69	0.83	1.05	1.08	1.24	1.30	1.51	1.49	1.48	1.66	1.67	1.55	1.58	1.40	1.10	0.89	0.70
	-4.02	-5.34	-4.92	-4.10	-3.48	-3.98	-6.73	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.14
ALBANY___4	25.66	22.84	20.04	18.57	17.43	18.36	22.80	21.64	20.20	24.87	26.77	30.68	31.51	34.41	33.08	33.61	36.97	35.67	32.94	33.76	30.60	23.95	19.09	29.28
23574	0.91	0.74	0.64	0.61	0.59	0.61	0.68	0.69	0.83	1.05	1.08	1.24	1.30	1.51	1.49	1.48	1.66	1.67	1.55	1.58	1.40	1.10	0.89	0.70
	-4.02	-5.34	-4.92	-4.10	-3.48	-3.98	-6.73	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.14

ALBANY___LFGE 323615	26.04 1.20 -4.11	23.17 0.96 -5.45	20.35 0.84 -5.03	18.85 0.80 -4.19	17.69 0.77 -3.55	18.63 0.79 -4.06	23.15 0.88 -6.87	21.94 0.91 -3.82	20.66 1.10 -0.19	25.35 1.38 -0.15	27.27 1.44 -0.14	31.17 1.65 -0.08	32.12 1.72 -0.19	35.17 1.97 -0.30	34.07 1.96 -0.51	34.68 1.96 -0.59	37.94 2.19 -0.44	36.41 2.18 -0.23	33.56 2.02 -0.43	34.46 2.06 -0.21	31.22 1.84 -0.18	24.59 1.44 -0.29	19.76 1.15 -0.41	29.74 0.91 -13.38
ALCOA_RYNLDS___DRP 24188	19.44 -1.29 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.04 -0.82 0.00	12.54 -0.83 0.00	13.05 -0.73 0.00	14.59 -0.82 0.00	16.41 -0.81 0.00	18.44 -0.93 0.00	22.56 -1.26 0.00	24.36 -1.34 0.00	27.88 -1.56 0.00	28.58 -1.63 0.00	31.05 -1.84 0.00	29.76 -1.83 0.00	30.23 -1.90 0.00	33.37 -1.94 0.00	31.96 -2.04 0.00	29.27 -1.84 0.00	30.06 -2.13 0.00	27.36 -1.84 0.00	21.41 -1.44 0.00	17.09 -1.11 0.00	14.47 -0.97 0.00
ALCOA___DSASP 323711	19.44 -1.29 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.04 -0.82 0.00	12.54 -0.83 0.00	13.05 -0.73 0.00	14.59 -0.82 0.00	16.41 -0.81 0.00	18.44 -0.93 0.00	22.56 -1.26 0.00	24.36 -1.34 0.00	27.88 -1.56 0.00	28.58 -1.63 0.00	31.05 -1.84 0.00	29.76 -1.83 0.00	30.23 -1.90 0.00	33.37 -1.94 0.00	31.96 -2.04 0.00	29.27 -1.84 0.00	30.06 -2.13 0.00	27.36 -1.84 0.00	21.41 -1.44 0.00	17.09 -1.11 0.00	14.47 -0.97 0.00
ALLEGHENY___COGEN 23514	22.21 0.95 -0.53	18.26 0.79 -0.70	15.70 0.56 -0.65	14.90 0.50 -0.54	14.33 0.51 -0.46	14.80 0.50 -0.52	16.92 0.63 -0.89	17.94 0.19 -0.54	19.86 0.48 0.00	24.51 0.69 0.00	26.75 1.05 0.00	29.56 0.12 0.00	30.27 0.06 0.00	32.96 0.07 0.00	31.88 0.28 0.00	32.74 0.61 0.00	35.73 0.43 0.00	34.48 0.48 0.00	31.24 0.09 -0.04	32.57 0.39 0.00	29.43 0.23 0.00	23.83 0.98 0.00	18.91 0.71 0.00	17.99 0.82 -1.73
ALTONA_WT_PWR 323606	19.75 -0.97 0.00	15.94 -0.82 0.00	13.82 -0.67 0.00	13.26 -0.60 0.00	12.75 -0.61 0.00	13.26 -0.52 0.00	14.80 -0.60 0.00	16.54 -0.67 0.00	18.67 -0.70 0.00	22.94 -0.88 0.00	24.79 -0.90 0.00	28.36 -1.09 0.00	29.04 -1.18 0.00	31.51 -1.38 0.00	30.17 -1.42 0.00	30.68 -1.45 0.00	33.79 -1.52 0.00	32.34 -1.67 0.00	29.55 -1.55 0.00	30.28 -1.90 0.00	27.47 -1.72 0.00	21.41 -1.44 0.00	17.00 -1.20 0.00	14.44 -1.00 0.00
AMERICAN_REF_FUEL 24010	21.16 -0.04 -0.47	17.54 0.15 -0.63	15.21 0.14 -0.58	14.38 0.04 -0.48	13.92 0.15 -0.41	14.32 0.07 -0.47	16.18 -0.02 -0.79	16.93 -0.77 -0.49	18.77 -0.60 0.00	23.03 -0.79 0.00	25.02 -0.67 0.00	28.53 -0.91 0.00	29.19 -1.03 0.00	31.78 -1.12 0.00	30.74 -0.85 0.00	31.55 -0.58 0.00	34.36 -0.95 0.00	33.22 -0.78 0.00	30.08 -1.06 -0.03	31.38 -0.80 0.00	28.32 -0.88 0.00	22.42 -0.43 0.00	18.00 -0.20 0.00	17.28 0.29 -1.55
ARTHUR_KILL_GT_1 23520	26.14 2.30 -3.11	42.01 2.01 -23.23	40.93 1.69 -24.75	18.60 1.57 -3.17	17.55 1.48 -2.70	18.30 1.48 -3.05	22.18 1.60 -5.18	22.51 2.03 -3.26	40.77 2.42 -18.98	40.98 2.88 -14.28	40.82 2.98 -12.15	40.98 3.36 -8.18	48.72 3.44 -15.06	59.84 3.65 -23.29	54.73 3.51 -19.63	57.15 3.57 -21.45	56.83 3.92 -17.61	50.82 3.84 -12.98	46.70 3.58 -12.02	49.59 3.67 -13.74	45.82 3.41 -13.21	40.98 2.74 -15.39	40.82 2.20 -20.42	40.93 1.85 -23.63
ARTHUR_KILL_2 23512	26.14 2.30 -3.11	42.01 2.01 -23.23	40.93 1.69 -24.75	18.60 1.57 -3.17	17.55 1.48 -2.70	18.30 1.48 -3.05	22.18 1.60 -5.18	22.51 2.03 -3.26	40.77 2.42 -18.98	40.98 2.88 -14.28	40.82 2.98 -12.15	40.98 3.36 -8.18	48.72 3.44 -15.06	59.84 3.65 -23.29	54.73 3.51 -19.63	57.15 3.57 -21.45	56.83 3.92 -17.61	50.82 3.84 -12.98	46.70 3.58 -12.02	49.59 3.67 -13.74	45.82 3.41 -13.21	40.98 2.74 -15.39	40.82 2.20 -20.42	40.93 1.85 -23.63
ARTHUR_KILL_3 23513	26.17 2.34 -3.10	41.92 1.93 -23.23	40.85 1.62 -24.74	18.53 1.51 -3.17	17.52 1.47 -2.69	18.34 1.52 -3.05	22.29 1.71 -5.18	22.43 1.94 -3.27	40.62 2.27 -18.99	40.89 2.79 -14.29	40.80 2.95 -12.16	40.96 3.33 -8.19	48.67 3.38 -15.07	59.88 3.68 -23.30	54.77 3.54 -19.64	57.19 3.60 -21.46	56.88 3.95 -17.61	50.83 3.84 -12.98	46.71 3.58 -12.02	49.63 3.70 -13.75	45.77 3.36 -13.22	40.97 2.72 -15.40	40.83 2.20 -20.43	40.86 1.78 -23.64
ASHOKAN____ 23654	26.32 2.38 -3.21	22.95 1.93 -4.26	20.05 1.64 -3.93	18.73 1.59 -3.28	17.67 1.52 -2.78	18.46 1.50 -3.18	22.38 1.60 -5.37	21.99 1.79 -2.99	24.87 2.11 -3.39	29.11 2.64 -2.65	31.03 2.72 -2.62	34.07 3.21 -1.41	37.09 3.47 -3.40	42.40 3.98 -5.52	44.93 4.01 -9.33	46.95 4.18 -10.65	47.85 4.52 -8.02	42.66 4.45 -4.20	37.89 3.95 -2.83	40.11 4.05 -3.88	35.92 3.41 -3.31	30.91 2.74 -5.32	27.89 2.18 -7.50	27.67 1.73 -10.50
ASTORIA_EAST_ENERGY_CC1 323581	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.90 2.27 -5.27	30.68 2.74 -4.12	32.64 2.88 -4.07	34.88 3.24 -2.19	38.80 3.29 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.02 3.31 -16.58	51.47 3.67 -12.49	44.11 3.57 -6.54	38.80 3.42 -4.27	41.69 3.48 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03
ASTORIA_EAST_ENERGY_CC2 323582	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.90 2.27 -5.27	30.68 2.74 -4.12	32.64 2.88 -4.07	34.88 3.24 -2.19	38.80 3.29 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.02 3.31 -16.58	51.47 3.67 -12.49	44.11 3.57 -6.54	38.80 3.42 -4.27	41.69 3.48 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03
ASTORIA_GT2_1 24094	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA_GT2_2 24095	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA_GT2_3 24096	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03

ASTORIA_GT2_4 24097	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT3_1 24098	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT3_2 24099	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT3_3 24100	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT3_4 24101	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT4_1 24102	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT4_2 24103	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT4_3 24104	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT4_4 24105	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT_1 23523	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ASTORIA_GT_10 24110	26.18	22.86	19.95	18.56	17.51	18.31	22.21	22.07	26.99	30.81	32.78	35.00	38.96	45.12	49.57	52.19	51.66	44.29	38.96	41.86	37.74	33.88	32.11	27.30
	2.38	2.01	1.69	1.57	1.48	1.49	1.66	2.00	2.34	2.86	3.00	3.36	3.44	3.62	3.44	3.47	3.85	3.74	3.58	3.64	3.38	2.74	2.22	1.82
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
ASTORIA_GT_11 24225	26.18	22.86	19.95	18.56	17.51	18.31	22.21	22.07	26.99	30.81	32.78	35.00	38.96	45.12	49.57	52.19	51.66	44.29	38.96	41.86	37.74	33.88	32.11	27.30
	2.38	2.01	1.69	1.57	1.48	1.49	1.66	2.00	2.34	2.86	3.00	3.36	3.44	3.62	3.44	3.47	3.85	3.74	3.58	3.64	3.38	2.74	2.22	1.82
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
ASTORIA_GT_12 24226	26.18	22.86	19.95	18.56	17.51	18.31	22.21	22.07	26.99	30.81	32.78	35.00	38.96	45.12	49.57	52.19	51.66	44.29	38.96	41.86	37.74	33.88	32.11	27.30
	2.38	2.01	1.69	1.57	1.48	1.49	1.66	2.00	2.34	2.86	3.00	3.36	3.44	3.62	3.44	3.47	3.85	3.74	3.58	3.64	3.38	2.74	2.22	1.82
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
ASTORIA_GT_13 24227	26.18	22.86	19.95	18.56	17.51	18.31	22.21	22.07	26.99	30.81	32.78	35.00	38.96	45.12	49.57	52.19	51.66	44.29	38.96	41.86	37.74	33.88	32.11	27.30
	2.38	2.01	1.69	1.57	1.48	1.49	1.66	2.00	2.34	2.86	3.00	3.36	3.44	3.62	3.44	3.47	3.85	3.74	3.58	3.64	3.38	2.74	2.22	1.82
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
ASTORIA_GT_5 24106	26.20	22.88	19.95	18.57	17.52	18.27	22.15	22.01	26.92	30.70	32.67	34.90	38.83	44.98	49.40	52.05	51.47	44.15	38.83	41.72	37.62	33.78	32.05	27.23
	2.40	2.03	1.69	1.58	1.50	1.46	1.62	1.94	2.28	2.76	2.90	3.27	3.32	3.49	3.29	3.34	3.67	3.60	3.45	3.51	3.27	2.65	2.16	1.76
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03

ASTORIA_GT_7 24107	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA_GT_8 24108	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA___2 24149	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA___3 23516	26.18 2.38 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.31 1.49 -3.04	22.21 1.66 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.81 2.86 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.12 3.62 -8.61	49.57 3.44 -14.53	52.19 3.47 -16.59	51.66 3.85 -12.50	44.29 3.74 -6.55	38.96 3.58 -4.28	41.86 3.64 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.30 1.82 -10.04
ASTORIA___4 23517	26.20 2.40 -3.07	22.88 2.03 -4.09	19.95 1.69 -3.77	18.57 1.58 -3.13	17.52 1.50 -2.66	18.27 1.46 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.40 3.29 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.05 2.16 -11.68	27.23 1.76 -10.03
ASTORIA___5 23518	26.18 2.38 -3.07	22.86 2.01 -4.09	19.93 1.68 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.31 1.49 -3.04	22.21 1.66 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.81 2.86 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.12 3.62 -8.61	49.57 3.44 -14.53	52.19 3.47 -16.59	51.66 3.85 -12.50	44.29 3.74 -6.55	38.96 3.58 -4.28	41.86 3.64 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.30 1.82 -10.04
AST_ENERGY_2_CC3 323677	26.12 2.32 -3.07	22.75 1.91 -4.08	19.85 1.61 -3.76	18.49 1.50 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.00 1.93 -2.86	26.91 2.27 -5.28	30.74 2.79 -4.13	32.72 2.95 -4.08	34.97 3.33 -2.20	38.90 3.38 -5.30	45.18 3.68 -8.61	49.63 3.51 -14.53	52.29 3.57 -16.59	51.76 3.95 -12.50	44.39 3.84 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.71 3.36 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.24 1.76 -10.04
AST_ENERGY_2_CC4 323678	26.12 2.32 -3.07	22.75 1.91 -4.08	19.85 1.61 -3.76	18.49 1.50 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.00 1.93 -2.86	26.91 2.27 -5.28	30.74 2.79 -4.13	32.72 2.95 -4.08	34.97 3.33 -2.20	38.90 3.38 -5.30	45.18 3.68 -8.61	49.63 3.51 -14.53	52.29 3.57 -16.59	51.76 3.95 -12.50	44.39 3.84 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.71 3.36 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.24 1.76 -10.04
ATHENS_STG_1 23668	25.65 1.43 -3.49	22.57 1.17 -4.63	19.76 1.00 -4.27	18.36 0.94 -3.56	17.29 0.91 -3.02	18.17 0.94 -3.45	22.29 1.05 -5.84	21.60 1.14 -3.25	18.27 1.30 2.40	23.53 1.60 1.88	25.53 1.70 1.86	30.36 1.91 1.00	29.80 1.99 2.41	31.22 2.24 3.92	27.10 2.12 6.61	26.74 2.15 7.55	31.99 2.37 5.69	33.37 2.34 2.98	31.68 2.18 1.61	31.69 2.25 2.75	28.89 2.04 2.35	20.70 1.62 3.77	14.19 1.31 5.32	27.94 1.10 -11.40
ATHENS_STG_2 23670	25.65 1.43 -3.49	22.57 1.17 -4.63	19.76 1.00 -4.27	18.36 0.94 -3.56	17.29 0.91 -3.02	18.17 0.94 -3.45	22.29 1.05 -5.84	21.60 1.14 -3.25	18.27 1.30 2.40	23.53 1.60 1.88	25.53 1.70 1.86	30.36 1.91 1.00	29.80 1.99 2.41	31.22 2.24 3.92	27.10 2.12 6.61	26.74 2.15 7.55	31.99 2.37 5.69	33.37 2.34 2.98	31.68 2.18 1.61	31.69 2.25 2.75	28.89 2.04 2.35	20.70 1.62 3.77	14.19 1.31 5.32	27.94 1.10 -11.40
ATHENS_STG_3 23677	25.65 1.43 -3.49	22.57 1.17 -4.63	19.76 1.00 -4.27	18.36 0.94 -3.56	17.29 0.91 -3.02	18.17 0.94 -3.45	22.29 1.05 -5.84	21.60 1.14 -3.25	18.27 1.30 2.40	23.53 1.60 1.88	25.53 1.70 1.86	30.36 1.91 1.00	29.80 1.99 2.41	31.22 2.24 3.92	27.10 2.12 6.61	26.74 2.15 7.55	31.99 2.37 5.69	33.37 2.34 2.98	31.68 2.18 1.61	31.69 2.25 2.75	28.89 2.04 2.35	20.70 1.62 3.77	14.19 1.31 5.32	27.94 1.10 -11.40
BABYLON_RES_REC 323704	34.96 2.86 -11.37	29.29 2.36 -10.16	24.93 2.00 -8.45	23.67 1.87 -7.94	22.29 1.82 -7.11	22.26 1.87 -6.60	23.61 2.09 -6.11	24.58 2.38 -4.99	28.94 2.77 -6.80	37.27 3.43 -10.02	36.72 3.42 -7.61	43.64 3.80 -10.39	46.52 3.87 -12.43	52.13 4.21 -15.02	58.30 3.92 -22.79	70.77 3.98 -34.65	57.12 4.45 -17.36	52.24 4.42 -13.82	44.13 4.07 -8.95	48.92 4.25 -12.49	43.61 3.88 -10.53	38.49 3.11 -12.53	35.26 2.57 -14.49	33.95 2.25 -16.25
BARRETT_IC_1 23704	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_10 23701	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.17 3.79 -22.79	70.71 3.92 -34.66	56.91 4.24 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_11 23702	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.17 3.79 -22.79	70.71 3.92 -34.66	56.91 4.24 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25

BARRETT_IC_12 23703	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.17 3.79 -22.79	70.71 3.92 -34.66	56.91 4.24 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_2 23705	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_3 23706	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_4 23707	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_5 23708	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_6 23709	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_7 23710	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_8 23711	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT_IC_9 23700	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.17 3.79 -22.79	70.71 3.92 -34.66	56.91 4.24 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT___1 23545	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.24 3.79 -22.86	70.77 3.92 -34.72	56.98 4.24 -17.43	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BARRETT___2 23546	34.83 2.74 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.50 1.99 -6.11	24.43 2.22 -4.99	28.65 2.48 -6.80	36.84 3.00 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.17 3.79 -22.79	70.71 3.92 -34.66	56.91 4.24 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.26 2.57 -14.49	33.78 2.08 -16.25
BAYONEEC___CTG1 323682	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG2 323683	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG3 323684	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG4 323685	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04

BAYONEEC___CTG5 323686	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG6 323687	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG7 323688	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BAYONEEC___CTG8 323689	26.12 2.32 -3.07	22.77 1.93 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.26 1.78 -10.04
BEACON___LESR 323632	26.00 1.26 -4.00	23.10 1.02 -5.31	20.27 0.88 -4.90	18.79 0.85 -4.08	17.64 0.82 -3.46	18.57 0.83 -3.96	23.03 0.92 -6.70	21.90 0.96 -3.72	20.81 1.16 -0.28	25.51 1.48 -0.22	27.45 1.54 -0.22	31.33 1.77 -0.12	32.34 1.84 -0.28	35.46 2.11 -0.45	34.41 2.05 -0.77	35.09 2.09 -0.88	38.30 2.33 -0.66	36.66 2.31 -0.35	33.74 2.14 -0.49	34.69 2.19 -0.32	31.42 1.96 -0.27	24.82 1.53 -0.44	20.04 1.22 -0.62	29.50 0.97 -13.08
BEAVER RIVER___HYD 24048	20.77 -0.02 -0.06	16.76 -0.08 -0.08	14.44 -0.12 -0.08	13.88 -0.04 -0.06	13.36 -0.05 -0.05	13.88 0.04 -0.06	15.62 0.11 -0.11	17.48 0.19 -0.08	19.72 0.35 0.00	24.27 0.45 0.00	26.21 0.51 0.00	30.18 0.74 0.00	31.00 0.78 0.00	33.39 0.49 0.00	31.94 0.35 0.00	32.32 0.19 0.00	35.56 0.25 0.00	34.11 0.10 0.00	31.14 0.03 0.00	32.34 0.16 0.00	29.66 0.47 0.00	23.15 0.30 0.00	18.34 0.14 0.00	15.76 0.06 -0.26
BEEBEE_GT_13 23619	21.35 0.25 -0.37	17.49 0.23 -0.49	15.05 0.12 -0.45	14.30 0.07 -0.38	13.78 0.09 -0.32	14.20 0.06 -0.37	16.11 0.09 -0.62	17.20 -0.41 -0.40	19.14 -0.23 0.00	23.58 -0.24 0.00	25.69 0.00 0.00	29.36 -0.09 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.69 0.10 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.24 0.24 0.00	31.07 -0.06 -0.03	32.34 0.16 0.00	29.19 0.00 0.00	22.92 0.07 0.00	18.25 0.05 0.00	16.93 0.28 -1.21
BETHLEHEM___GRP 23843	25.66 0.91 -4.02	22.84 0.74 -5.34	20.04 0.64 -4.92	18.57 0.61 -4.10	17.43 0.59 -3.48	18.36 0.61 -3.98	22.80 0.68 -6.73	21.64 0.69 -3.74	20.20 0.83 0.00	24.87 1.05 0.00	26.77 1.08 0.00	30.68 1.24 0.00	31.51 1.30 0.00	34.41 1.51 0.00	33.08 1.49 0.00	33.61 1.48 0.00	36.97 1.66 0.00	35.67 1.67 0.00	32.94 1.55 -0.28	33.76 1.58 0.00	30.60 1.40 0.00	23.95 1.10 0.00	19.09 0.89 0.00	29.28 0.70 -13.14
BETHLEHEM___GS1 323560	25.66 0.91 -4.02	22.84 0.74 -5.34	20.04 0.64 -4.92	18.57 0.61 -4.10	17.43 0.59 -3.48	18.36 0.61 -3.98	22.80 0.68 -6.73	21.64 0.69 -3.74	20.20 0.83 0.00	24.87 1.05 0.00	26.77 1.08 0.00	30.68 1.24 0.00	31.51 1.30 0.00	34.41 1.51 0.00	33.08 1.49 0.00	33.61 1.48 0.00	36.97 1.66 0.00	35.67 1.67 0.00	32.94 1.55 -0.28	33.76 1.58 0.00	30.60 1.40 0.00	23.95 1.10 0.00	19.09 0.89 0.00	29.28 0.70 -13.14
BETHLEHEM___GS2 323561	25.66 0.91 -4.02	22.84 0.74 -5.34	20.04 0.64 -4.92	18.57 0.61 -4.10	17.43 0.59 -3.48	18.36 0.61 -3.98	22.80 0.68 -6.73	21.64 0.69 -3.74	20.20 0.83 0.00	24.87 1.05 0.00	26.77 1.08 0.00	30.68 1.24 0.00	31.51 1.30 0.00	34.41 1.51 0.00	33.08 1.49 0.00	33.61 1.48 0.00	36.97 1.66 0.00	35.67 1.67 0.00	32.94 1.55 -0.28	33.76 1.58 0.00	30.60 1.40 0.00	23.95 1.10 0.00	19.09 0.89 0.00	29.28 0.70 -13.14
BETHLEHEM___GS3 323562	25.66 0.91 -4.02	22.84 0.74 -5.34	20.04 0.64 -4.92	18.57 0.61 -4.10	17.43 0.59 -3.48	18.36 0.61 -3.98	22.80 0.68 -6.73	21.64 0.69 -3.74	20.20 0.83 0.00	24.87 1.05 0.00	26.77 1.08 0.00	30.68 1.24 0.00	31.51 1.30 0.00	34.41 1.51 0.00	33.08 1.49 0.00	33.61 1.48 0.00	36.97 1.66 0.00	35.67 1.67 0.00	32.94 1.55 -0.28	33.76 1.58 0.00	30.60 1.40 0.00	23.95 1.10 0.00	19.09 0.89 0.00	29.28 0.70 -13.14
BETHLEHEM___STEEL 23779	21.62 0.39 -0.51	17.89 0.45 -0.67	15.48 0.38 -0.62	14.64 0.26 -0.52	14.15 0.35 -0.44	14.58 0.30 -0.50	16.51 0.26 -0.84	17.42 -0.31 -0.52	19.31 -0.06 0.00	23.75 -0.07 0.00	25.80 0.10 0.00	29.44 0.00 0.00	30.12 -0.09 0.00	32.86 -0.03 0.00	31.75 0.16 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.31 0.31 0.00	31.11 -0.03 -0.04	32.44 0.26 0.00	29.25 0.06 0.00	23.06 0.21 0.00	18.45 0.25 0.00	17.65 0.56 -1.65
BETHPAGE_CC_5 323564	34.75 2.65 -11.37	29.16 2.23 -10.16	24.81 1.88 -8.45	23.57 1.77 -7.94	22.20 1.72 -7.11	22.16 1.78 -6.60	23.50 1.99 -6.11	24.45 2.24 -4.99	28.77 2.60 -6.80	36.98 3.14 -10.02	36.62 3.32 -7.61	43.58 3.74 -10.39	46.49 3.84 -12.43	52.13 4.21 -15.02	58.40 4.01 -22.79	70.87 4.08 -34.66	57.16 4.48 -17.36	52.21 4.39 -13.82	44.10 4.04 -8.95	48.89 4.21 -12.49	43.55 3.82 -10.53	38.43 3.04 -12.53	35.22 2.53 -14.49	33.76 2.07 -16.25
BINGHAMTON___COGEN 23790	22.41 0.68 -1.00	18.66 0.57 -1.33	16.19 0.48 -1.23	15.31 0.43 -1.02	14.66 0.43 -0.87	15.21 0.44 -0.99	17.57 0.49 -1.68	18.57 0.41 -0.94	20.10 0.56 -0.17	24.64 0.69 -0.13	26.62 0.80 -0.13	30.43 0.91 -0.07	31.29 0.91 -0.17	34.15 0.99 -0.27	33.06 1.01 -0.46	33.71 1.06 -0.52	36.83 1.13 -0.39	35.33 1.12 -0.20	32.23 0.93 -0.20	33.47 1.09 -0.19	30.35 0.99 -0.16	23.91 0.80 -0.26	19.20 0.64 -0.36	19.32 0.60 -3.27
BLACK RIVER___HYD 24047	21.34 0.50 -0.12	17.23 0.30 -0.16	14.83 0.20 -0.15	14.26 0.28 -0.12	13.72 0.25 -0.10	14.20 0.30 -0.12	16.02 0.42 -0.20	17.85 0.52 -0.12	20.13 0.75 0.00	24.82 1.00 0.00	26.80 1.10 0.00	30.92 1.47 0.00	31.72 1.51 0.00	34.08 1.18 0.00	32.64 1.04 0.00	33.06 0.93 0.00	36.37 1.06 0.00	34.89 0.88 0.00	31.86 0.75 -0.01	33.15 0.96 0.00	30.45 1.25 0.00	23.72 0.87 0.00	18.75 0.55 0.00	16.26 0.39 -0.43

BLISS_WT_PWR 323608	22.06 0.83 -0.51	18.24 0.80 -0.67	15.78 0.68 -0.62	14.91 0.54 -0.52	14.44 0.64 -0.44	14.87 0.59 -0.50	16.86 0.62 -0.84	17.87 0.14 -0.52	19.86 0.48 0.00	24.41 0.60 0.00	26.54 0.85 0.00	30.33 0.88 0.00	30.94 0.72 0.00	33.81 0.92 0.00	32.64 1.04 0.00	33.48 1.35 0.00	36.47 1.16 0.00	35.26 1.26 0.00	31.95 0.81 -0.04	33.34 1.16 0.00	29.98 0.79 0.00	23.58 0.73 0.00	18.84 0.64 0.00	17.94 0.85 -1.65
BLUE_CIRC_CHEM_DRP 24182	26.33 2.12 -3.49	23.10 1.71 -4.63	20.20 1.45 -4.27	18.79 1.37 -3.56	17.70 1.32 -3.02	18.58 1.35 -3.45	22.74 1.51 -5.83	22.13 1.67 -3.24	24.40 1.98 -3.06	28.69 2.48 -2.39	30.70 2.65 -2.36	33.75 3.03 -1.27	36.46 3.17 -3.07	41.40 3.52 -4.99	43.46 3.44 -8.42	45.24 3.50 -9.61	46.40 3.85 -7.24	41.57 3.77 -3.79	37.19 3.48 -2.60	39.29 3.60 -3.50	35.39 3.21 -2.99	30.19 2.54 -4.80	26.99 2.02 -6.77	28.47 1.64 -11.39
BOC_GAS_DRP 24189	25.82 1.10 -4.00	22.97 0.90 -5.30	20.15 0.77 -4.89	18.67 0.73 -4.08	17.53 0.71 -3.46	18.46 0.73 -3.95	22.89 0.80 -6.69	21.79 0.86 -3.72	20.12 1.01 0.26	24.85 1.24 0.20	26.77 1.28 0.20	30.81 1.47 0.11	31.46 1.51 0.26	34.18 1.71 0.43	32.55 1.67 0.72	32.98 1.67 0.82	36.56 1.87 0.62	35.51 1.83 0.33	32.89 1.71 -0.08	33.65 1.77 0.30	30.54 1.60 0.26	23.72 1.28 0.41	18.64 1.02 0.58	29.38 0.83 -13.10
BORALEX_4TH_BRANCH 23824	26.60 1.78 -4.09	23.64 1.44 -5.43	20.77 1.27 -5.01	19.25 1.22 -4.17	18.09 1.19 -3.54	19.06 1.23 -4.05	23.59 1.34 -6.85	22.38 1.36 -3.81	21.62 1.63 -0.62	26.30 2.00 -0.48	28.30 2.13 -0.48	32.12 2.41 -0.26	33.34 2.51 -0.62	36.83 2.93 -1.01	36.17 2.87 -1.70	36.93 2.86 -1.94	40.02 3.25 -1.46	38.03 3.26 -0.77	34.82 2.96 -0.76	35.95 3.06 -0.71	32.54 2.74 -0.60	25.92 2.10 -0.97	21.26 1.69 -1.37	30.13 1.36 -13.32
BOWLINE___1 23526	25.92 2.20 -3.00	22.53 1.79 -3.97	19.66 1.51 -3.67	18.33 1.41 -3.05	17.33 1.38 -2.59	18.18 1.43 -2.96	22.00 1.59 -5.01	21.82 1.82 -2.79	26.51 2.11 -5.03	30.35 2.60 -3.94	32.36 2.78 -3.89	34.69 3.15 -2.10	38.50 3.23 -5.06	44.69 3.59 -8.21	48.89 3.44 -13.85	51.45 3.50 -15.82	51.11 3.88 -11.92	44.02 3.77 -6.24	38.64 3.45 -4.08	41.58 3.64 -5.76	37.38 3.27 -4.92	33.34 2.58 -7.90	31.42 2.07 -11.14	26.89 1.67 -9.78
BOWLINE___2 23595	25.92 2.20 -3.00	22.53 1.79 -3.98	19.66 1.51 -3.67	18.33 1.41 -3.06	17.33 1.38 -2.59	18.18 1.43 -2.96	22.00 1.59 -5.01	21.82 1.82 -2.79	26.51 2.11 -5.03	30.36 2.60 -3.94	32.36 2.78 -3.89	34.69 3.15 -2.10	38.50 3.23 -5.06	44.69 3.59 -8.21	48.90 3.44 -13.86	51.45 3.50 -15.82	51.11 3.88 -11.92	44.02 3.77 -6.24	38.64 3.45 -4.08	41.58 3.64 -5.76	37.38 3.27 -4.92	33.34 2.58 -7.90	31.42 2.07 -11.15	26.90 1.67 -9.78
BROOKHAVEN___DRP 24191	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.20 1.82 -6.60	23.55 2.03 -6.11	24.52 2.31 -4.99	28.87 2.69 -6.80	37.27 3.43 -10.02	37.05 3.75 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.86 4.48 -22.78	71.37 4.59 -34.65	57.47 4.80 -17.36	52.48 4.66 -13.82	44.38 4.32 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.86 3.47 -12.53	35.46 2.77 -14.49	33.93 2.24 -16.25
BROOKLYN_NAVY_YARD 23515	26.06 2.26 -3.07	22.72 1.88 -4.08	19.81 1.56 -3.76	18.45 1.45 -3.13	17.43 1.40 -2.66	18.28 1.46 -3.04	22.19 1.65 -5.14	21.98 1.91 -2.86	26.91 2.27 -5.28	30.71 2.76 -4.13	32.67 2.90 -4.08	34.94 3.30 -2.20	38.87 3.35 -5.30	45.15 3.65 -8.61	49.60 3.48 -14.53	52.25 3.53 -16.59	51.69 3.88 -12.50	44.36 3.81 -6.55	38.90 3.51 -4.28	41.89 3.67 -6.04	37.68 3.33 -5.16	33.81 2.67 -8.29	32.07 2.18 -11.69	27.21 1.73 -10.04
BROOKLYN___ARMY_DRP 323595	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
BROOME_2_LFGE 323671	22.41 0.68 -1.00	18.66 0.57 -1.33	16.19 0.48 -1.23	15.31 0.43 -1.02	14.66 0.43 -0.87	15.21 0.44 -0.99	17.57 0.49 -1.68	18.57 0.41 -0.94	20.10 0.56 -0.17	24.64 0.69 -0.13	26.62 0.80 -0.13	30.43 0.91 -0.07	31.29 0.91 -0.17	34.15 0.99 -0.27	33.06 1.01 -0.46	33.71 1.06 -0.52	36.83 1.13 -0.39	35.33 1.12 -0.20	32.23 0.93 -0.20	33.47 1.09 -0.19	30.35 0.99 -0.16	23.91 0.80 -0.26	19.20 0.64 -0.36	19.32 0.60 -3.27
BROOME___LFGE 323600	22.41 0.68 -1.00	18.66 0.57 -1.33	16.19 0.48 -1.23	15.31 0.43 -1.02	14.66 0.43 -0.87	15.21 0.44 -0.99	17.57 0.49 -1.68	18.57 0.41 -0.94	20.10 0.56 -0.17	24.64 0.69 -0.13	26.62 0.80 -0.13	30.43 0.91 -0.07	31.29 0.91 -0.17	34.15 0.99 -0.27	33.06 1.01 -0.46	33.71 1.06 -0.52	36.83 1.13 -0.39	35.33 1.12 -0.20	32.23 0.93 -0.20	33.47 1.09 -0.19	30.35 0.99 -0.16	23.91 0.80 -0.26	19.20 0.64 -0.36	19.32 0.60 -3.27
BURROWS___LYONSDAL 23803	20.23 -0.56 -0.06	16.31 -0.54 -0.08	14.07 -0.49 -0.08	13.52 -0.40 -0.06	13.00 -0.41 -0.05	13.51 -0.33 -0.06	15.20 -0.31 -0.11	17.03 -0.26 -0.08	19.22 -0.16 0.00	23.65 -0.17 0.00	25.56 -0.13 0.00	29.44 0.00 0.00	30.21 0.00 0.00	32.53 -0.36 0.00	31.12 -0.47 0.00	31.49 -0.64 0.00	34.64 -0.67 0.00	33.22 -0.78 0.00	30.36 -0.75 0.00	31.51 -0.68 0.00	28.90 -0.29 0.00	22.55 -0.30 0.00	17.87 -0.33 0.00	15.35 -0.35 -0.26
CAITHNESS_CC_1 323624	34.81 2.71 -11.37	29.16 2.23 -10.16	24.84 1.91 -8.45	23.60 1.80 -7.94	22.22 1.75 -7.11	22.19 1.80 -6.60	23.53 2.02 -6.11	24.50 2.29 -4.99	28.83 2.65 -6.80	37.22 3.38 -10.02	36.98 3.67 -7.61	43.96 4.12 -10.39	46.82 4.17 -12.43	52.49 4.57 -15.02	58.77 4.39 -22.78	71.25 4.46 -34.65	57.40 4.73 -17.36	52.41 4.59 -13.82	44.32 4.26 -8.95	49.31 4.64 -12.49	43.99 4.26 -10.53	38.77 3.38 -12.53	35.41 2.71 -14.49	33.90 2.21 -16.25
CALPINE_BETH_PAGE_GT4 24209	34.75 2.65 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.50 1.99 -6.11	24.46 2.25 -4.99	28.79 2.61 -6.80	36.98 3.14 -10.02	36.62 3.32 -7.61	43.61 3.77 -10.39	46.49 3.84 -12.43	52.16 4.25 -15.02	58.43 4.05 -22.79	70.90 4.11 -34.66	57.23 4.56 -17.37	52.24 4.42 -13.82	44.13 4.07 -8.95	48.92 4.25 -12.49	43.55 3.82 -10.53	38.45 3.06 -12.53	35.21 2.51 -14.49	33.75 2.05 -16.25
CALPINE_BETH_PAGE_GT_4 323586	34.75 2.65 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.50 1.99 -6.11	24.46 2.25 -4.99	28.79 2.61 -6.80	36.98 3.14 -10.02	36.62 3.32 -7.61	43.61 3.77 -10.39	46.49 3.84 -12.43	52.16 4.25 -15.02	58.43 4.05 -22.79	70.90 4.11 -34.66	57.23 4.56 -17.37	52.24 4.42 -13.82	44.13 4.07 -8.95	48.92 4.25 -12.49	43.55 3.82 -10.53	38.45 3.06 -12.53	35.21 2.51 -14.49	33.75 2.05 -16.25

CALPINE_BP_GTI 23823	34.75 2.65 -11.37	29.17 2.25 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.50 1.99 -6.11	24.46 2.25 -4.99	28.79 2.61 -6.80	36.98 3.14 -10.02	36.62 3.32 -7.61	43.61 3.77 -10.39	46.49 3.84 -12.43	52.16 4.25 -15.02	58.43 4.05 -22.79	70.90 4.11 -34.66	57.23 4.56 -17.37	52.24 4.42 -13.82	44.13 4.07 -8.95	48.92 4.25 -12.49	43.55 3.82 -10.53	38.45 3.06 -12.53	35.21 2.51 -14.49	33.75 2.05 -16.25
CALSPAN___DRP 24200	21.62 0.39 -0.51	17.89 0.45 -0.67	15.48 0.38 -0.62	14.64 0.26 -0.52	14.15 0.35 -0.44	14.58 0.30 -0.50	16.51 0.26 -0.84	17.42 -0.31 -0.52	19.31 -0.06 0.00	23.75 -0.07 0.00	25.80 0.10 0.00	29.44 0.00 0.00	30.12 -0.09 0.00	32.86 -0.03 0.00	31.75 0.16 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.31 0.31 0.00	31.11 -0.03 -0.04	32.44 0.26 0.00	29.25 0.06 0.00	23.06 0.21 0.00	18.45 0.25 0.00	17.65 0.56 -1.65
CANDIGU_WT_PWR 323617	22.13 0.73 -0.68	18.31 0.64 -0.91	15.84 0.52 -0.84	15.00 0.44 -0.70	14.43 0.48 -0.59	14.92 0.47 -0.67	17.07 0.52 -1.14	18.10 0.22 -0.67	19.82 0.45 0.00	24.39 0.57 0.00	26.44 0.75 0.00	30.18 0.74 0.00	30.91 0.70 0.00	33.68 0.79 0.00	32.48 0.88 0.00	33.16 1.03 0.00	36.30 0.99 0.00	35.02 1.02 0.00	31.90 0.75 -0.05	33.18 1.00 0.00	30.01 0.82 0.00	23.60 0.75 0.00	18.82 0.62 0.00	18.38 0.71 -2.23
CARR STREET_E_SYP 24060	20.93 -0.06 -0.27	17.07 -0.05 -0.35	14.77 -0.04 -0.33	14.07 -0.06 -0.27	13.55 -0.04 -0.23	13.98 -0.07 -0.26	15.79 -0.06 -0.44	17.33 -0.14 -0.25	19.27 -0.10 0.00	23.63 -0.19 0.00	25.41 -0.28 0.00	29.15 -0.29 0.00	29.91 -0.30 0.00	32.57 -0.33 0.00	31.31 -0.28 0.00	31.87 -0.26 0.00	34.99 -0.32 0.00	33.70 -0.31 0.00	30.78 -0.34 -0.02	31.92 -0.26 0.00	28.96 -0.23 0.00	22.76 -0.09 0.00	18.18 -0.02 0.00	16.31 0.00 -0.87
CARTHAGE___PAPER 23857	21.12 0.29 -0.10	17.04 0.13 -0.14	14.68 0.07 -0.13	14.12 0.15 -0.11	13.57 0.12 -0.09	14.08 0.19 -0.10	15.87 0.29 -0.17	17.72 0.40 -0.11	19.97 0.60 0.00	24.60 0.78 0.00	26.57 0.87 0.00	30.62 1.18 0.00	31.42 1.21 0.00	33.81 0.92 0.00	32.35 0.76 0.00	32.74 0.61 0.00	36.05 0.74 0.00	34.58 0.58 0.00	31.58 0.47 -0.01	32.83 0.64 0.00	30.13 0.93 0.00	23.49 0.64 0.00	18.58 0.38 0.00	16.07 0.25 -0.38
CE_DUNWOOD___DRP 24194	26.05 2.26 -3.07	22.70 1.86 -4.07	19.79 1.55 -3.76	18.44 1.45 -3.13	17.44 1.42 -2.66	18.28 1.46 -3.04	22.17 1.63 -5.13	21.93 1.86 -2.85	26.80 2.17 -5.26	30.63 2.69 -4.12	32.61 2.85 -4.07	34.88 3.24 -2.20	38.83 3.32 -5.29	45.16 3.68 -8.59	49.63 3.54 -14.50	52.28 3.60 -16.55	51.73 3.95 -12.47	44.38 3.84 -6.53	38.92 3.54 -4.27	41.91 3.70 -6.03	37.70 3.36 -5.15	33.77 2.65 -8.27	31.99 2.13 -11.66	27.18 1.71 -10.02
CE_MILLWOOD___DRP 24193	26.01 2.22 -3.06	22.66 1.83 -4.06	19.77 1.53 -3.75	18.42 1.44 -3.12	17.40 1.39 -2.65	18.26 1.45 -3.03	22.13 1.60 -5.12	21.89 1.82 -2.85	26.75 2.13 -5.24	30.57 2.64 -4.11	32.55 2.80 -4.05	34.81 3.18 -2.19	38.78 3.29 -5.27	45.10 3.65 -8.56	49.52 3.48 -14.44	52.15 3.53 -16.49	51.65 3.92 -12.43	44.32 3.81 -6.51	38.87 3.51 -4.25	41.86 3.67 -6.01	37.62 3.30 -5.13	33.70 2.60 -8.24	31.91 2.09 -11.62	27.13 1.68 -10.00
CE_NYC2_DRP 24202	26.18 2.38 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.52 1.50 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.09 2.01 -2.86	27.01 2.36 -5.28	30.83 2.88 -4.13	32.80 3.03 -4.08	35.03 3.38 -2.20	38.99 3.47 -5.30	45.15 3.65 -8.61	49.60 3.48 -14.53	52.25 3.53 -16.59	51.69 3.88 -12.50	44.36 3.81 -6.55	38.99 3.61 -4.28	41.89 3.67 -6.04	37.77 3.41 -5.16	33.90 2.76 -8.29	32.13 2.24 -11.69	27.32 1.84 -10.04
CE_NYC_DRP 24195	26.16 2.36 -3.07	22.79 1.94 -4.08	19.88 1.64 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.34 1.52 -3.04	22.25 1.71 -5.14	22.03 1.96 -2.86	26.97 2.32 -5.28	30.81 2.86 -4.13	32.80 3.03 -4.08	35.06 3.41 -2.20	38.99 3.47 -5.30	45.32 3.81 -8.61	49.76 3.63 -14.53	52.41 3.69 -16.59	51.87 4.06 -12.50	44.49 3.94 -6.55	39.05 3.67 -4.28	42.02 3.80 -6.04	37.80 3.44 -5.16	33.93 2.79 -8.29	32.13 2.24 -11.69	27.27 1.79 -10.04
CHAFFEE___LFGE 323603	21.96 0.73 -0.51	18.13 0.69 -0.68	15.69 0.58 -0.63	14.81 0.43 -0.52	14.34 0.54 -0.44	14.76 0.47 -0.51	16.72 0.46 -0.86	17.76 0.02 -0.53	19.72 0.35 0.00	24.29 0.48 0.00	26.41 0.72 0.00	30.21 0.76 0.00	30.82 0.60 0.00	33.72 0.82 0.00	32.58 0.98 0.00	33.42 1.29 0.00	36.44 1.13 0.00	35.26 1.26 0.00	31.92 0.78 -0.04	33.34 1.16 0.00	29.95 0.76 0.00	23.51 0.66 0.00	18.76 0.56 0.00	17.88 0.76 -1.67
CHATEAUG_WT_PWR 323614	19.71 -1.02 0.00	15.91 -0.85 0.00	13.77 -0.71 0.00	13.22 -0.64 0.00	12.71 -0.65 0.00	13.22 -0.57 0.00	14.76 -0.65 0.00	16.51 -0.71 0.00	18.62 -0.76 0.00	22.86 -0.95 0.00	24.72 -0.98 0.00	28.27 -1.18 0.00	28.95 -1.27 0.00	31.41 -1.48 0.00	30.11 -1.48 0.00	30.62 -1.51 0.00	33.72 -1.59 0.00	32.27 -1.73 0.00	29.52 -1.59 0.00	30.25 -1.93 0.00	27.44 -1.75 0.00	21.43 -1.42 0.00	17.02 -1.18 0.00	14.46 -0.99 0.00
CHAT_HIGH_FALL_HYD 323578	19.67 -1.06 0.00	15.88 -0.89 0.00	13.75 -0.74 0.00	13.19 -0.66 0.00	12.68 -0.68 0.00	13.22 -0.57 0.00	14.76 -0.65 0.00	16.49 -0.72 0.00	18.60 -0.78 0.00	22.84 -0.98 0.00	24.69 -1.00 0.00	28.24 -1.21 0.00	28.92 -1.30 0.00	31.38 -1.51 0.00	30.08 -1.52 0.00	30.59 -1.54 0.00	33.72 -1.59 0.00	32.27 -1.73 0.00	29.49 -1.62 0.00	30.25 -1.93 0.00	27.44 -1.75 0.00	21.43 -1.42 0.00	17.02 -1.18 0.00	14.46 -0.99 0.00
CHAUTAUQUA___LFGE 323629	21.84 0.58 -0.53	18.06 0.59 -0.71	15.61 0.48 -0.65	14.76 0.36 -0.54	14.27 0.44 -0.46	14.74 0.43 -0.53	16.69 0.40 -0.89	17.71 -0.05 -0.54	19.56 0.19 0.00	24.06 0.24 0.00	26.10 0.41 0.00	29.83 0.38 0.00	30.49 0.27 0.00	33.26 0.36 0.00	32.13 0.54 0.00	32.93 0.80 0.00	35.95 0.64 0.00	34.75 0.75 0.00	31.52 0.37 -0.04	32.89 0.71 0.00	29.63 0.44 0.00	23.33 0.48 0.00	18.64 0.44 0.00	17.87 0.68 -1.74
CH_MIDHUDSON___DRP 24192	26.21 2.24 -3.25	22.92 1.84 -4.31	20.01 1.55 -3.98	18.63 1.45 -3.31	17.59 1.42 -2.81	18.45 1.46 -3.21	22.45 1.62 -5.43	22.06 1.82 -3.02	25.83 2.13 -4.33	29.85 2.64 -3.39	31.84 2.80 -3.35	34.46 3.21 -1.81	37.89 3.32 -4.35	43.64 3.68 -7.06	47.09 3.57 -11.92	49.40 3.66 -13.61	49.55 3.99 -10.26	43.28 3.91 -5.37	38.24 3.58 -3.56	40.87 3.73 -4.96	36.76 3.33 -4.23	32.28 2.63 -6.80	29.90 2.11 -9.59	27.75 1.70 -10.61
CH_MISC_IPPS 23765	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13

CH_RES_BVR_FALLS 23983	20.01 -0.56 0.16	16.10 -0.45 0.21	13.91 -0.38 0.20	13.35 -0.35 0.16	12.89 -0.33 0.14	13.30 -0.32 0.16	14.76 -0.37 0.27	16.67 -0.40 0.15	18.91 -0.47 0.00	23.25 -0.57 0.00	25.10 -0.59 0.00	28.77 -0.68 0.00	29.49 -0.73 0.00	32.04 -0.86 0.00	30.71 -0.88 0.00	31.20 -0.93 0.00	34.21 -1.09 0.00	32.95 -1.05 0.00	30.16 -0.93 0.01	31.15 -1.03 0.00	28.26 -0.94 0.00	22.10 -0.75 0.00	17.64 -0.56 0.00	14.44 -0.46 0.54
CH_RES_NIAGARA 23895	21.09 -0.10 -0.47	17.49 0.10 -0.62	15.18 0.12 -0.58	14.35 0.01 -0.48	13.89 0.12 -0.41	14.29 0.04 -0.47	16.11 -0.08 -0.79	16.84 -0.86 -0.49	18.65 -0.72 0.00	22.89 -0.93 0.00	24.87 -0.82 0.00	28.33 -1.12 0.00	28.97 -1.24 0.00	31.54 -1.35 0.00	30.49 -1.11 0.00	31.29 -0.84 0.00	34.11 -1.20 0.00	32.95 -1.05 0.00	29.86 -1.28 -0.03	31.12 -1.06 0.00	28.14 -1.05 0.00	22.28 -0.57 0.00	17.93 -0.27 0.00	17.23 0.25 -1.54
CH_RES_SYRACUSE 23985	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
CLINTON_WT_PWR 323605	19.71 -1.02 0.00	15.91 -0.85 0.00	13.77 -0.71 0.00	13.22 -0.64 0.00	12.71 -0.65 0.00	13.22 -0.57 0.00	14.76 -0.65 0.00	16.51 -0.71 0.00	18.62 -0.76 0.00	22.86 -0.95 0.00	24.72 -0.98 0.00	28.27 -1.18 0.00	28.95 -1.27 0.00	31.41 -1.48 0.00	30.11 -1.48 0.00	30.62 -1.51 0.00	33.72 -1.59 0.00	32.27 -1.73 0.00	29.52 -1.59 0.00	30.25 -1.93 0.00	27.44 -1.75 0.00	21.43 -1.42 0.00	17.02 -1.18 0.00	14.46 -0.99 0.00
CLINTON___LFGE 323618	19.84 -0.89 0.00	16.03 -0.74 0.00	13.88 -0.61 0.00	13.32 -0.54 0.00	12.80 -0.56 0.00	13.34 -0.44 0.00	14.88 -0.52 0.00	16.60 -0.62 0.00	18.77 -0.60 0.00	23.08 -0.74 0.00	24.95 -0.75 0.00	28.53 -0.91 0.00	29.22 -1.00 0.00	31.68 -1.22 0.00	30.36 -1.23 0.00	30.88 -1.25 0.00	34.07 -1.24 0.00	32.54 -1.46 0.00	29.74 -1.37 0.00	30.44 -1.74 0.00	27.62 -1.58 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.53 -0.91 0.00
COLONIE_LFGE___ 323577	26.36 1.47 -4.16	23.48 1.19 -5.52	20.65 1.07 -5.10	19.13 1.03 -4.24	17.97 1.00 -3.60	18.92 1.02 -4.12	23.50 1.14 -6.96	22.24 1.15 -3.87	21.14 1.40 -0.37	25.80 1.69 -0.29	27.75 1.77 -0.29	31.63 2.03 -0.16	32.73 2.15 -0.37	35.93 2.43 -0.61	35.05 2.43 -1.02	35.71 2.41 -1.17	38.95 2.76 -0.88	37.22 2.75 -0.46	34.17 2.54 -0.58	35.15 2.54 -0.43	31.86 2.31 -0.36	25.19 1.76 -0.58	20.44 1.42 -0.82	30.13 1.14 -13.54
CORNELL___ 23752	21.82 0.50 -0.60	17.95 0.39 -0.80	15.52 0.30 -0.74	14.76 0.29 -0.61	14.16 0.28 -0.52	14.65 0.28 -0.59	16.78 0.37 -1.01	18.11 0.33 -0.57	19.86 0.48 0.00	24.46 0.64 0.00	26.44 0.75 0.00	30.33 0.88 0.00	31.09 0.88 0.00	33.85 0.95 0.00	32.58 0.98 0.00	33.13 1.00 0.00	36.37 1.06 0.00	35.06 1.06 0.00	32.02 0.87 -0.04	33.24 1.06 0.00	30.13 0.93 0.00	23.54 0.68 0.00	18.69 0.49 0.00	17.84 0.43 -1.96
COXSACKIE___GT 23611	26.09 2.05 -3.32	22.82 1.66 -4.40	19.95 1.40 -4.06	18.60 1.36 -3.38	17.54 1.31 -2.87	18.38 1.32 -3.28	22.40 1.45 -5.55	21.90 1.60 -3.08	24.41 1.90 -3.14	28.66 2.38 -2.46	30.61 2.49 -2.43	33.64 2.89 -1.31	36.42 3.05 -3.16	41.47 3.45 -5.13	43.69 3.44 -8.65	45.54 3.53 -9.88	46.60 3.85 -7.44	41.68 3.77 -3.90	37.18 3.42 -2.65	39.29 3.51 -3.60	35.33 3.06 -3.07	30.19 2.40 -4.94	27.07 1.91 -6.96	27.80 1.51 -10.84
CRESCENT___HYD 24018	26.36 1.47 -4.16	23.48 1.19 -5.52	20.65 1.07 -5.10	19.13 1.03 -4.24	17.97 1.00 -3.60	18.92 1.02 -4.12	23.50 1.14 -6.96	22.24 1.15 -3.87	21.14 1.40 -0.37	25.80 1.69 -0.29	27.75 1.77 -0.29	31.63 2.03 -0.16	32.73 2.15 -0.37	35.93 2.43 -0.61	35.05 2.43 -1.02	35.71 2.41 -1.17	38.95 2.76 -0.88	37.22 2.75 -0.46	34.17 2.49 -0.58	35.15 2.54 -0.43	31.86 2.31 -0.36	25.19 1.76 -0.58	20.44 1.42 -0.82	30.13 1.14 -13.54
CRUCIBLE_METL_DRP 24180	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
DANC___LFGE 323619	21.34 0.50 -0.12	17.23 0.30 -0.16	14.83 0.20 -0.15	14.26 0.28 -0.12	13.72 0.25 -0.10	14.20 0.30 -0.12	16.02 0.42 -0.20	17.85 0.52 -0.12	20.13 0.75 0.00	24.82 1.00 0.00	26.80 1.10 0.00	30.92 1.47 0.00	31.72 1.51 0.00	34.08 1.18 0.00	32.64 1.04 0.00	33.06 0.93 0.00	36.37 1.06 0.00	34.89 0.88 0.00	31.86 0.75 -0.01	33.15 0.96 0.00	30.45 1.25 0.00	23.72 0.87 0.00	18.75 0.55 0.00	16.26 0.39 -0.43
DANSKAMMER___1 23586	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13
DANSKAMMER___2 23589	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13
DANSKAMMER___3 23590	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13
DANSKAMMER___4 23591	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13

DANSKAMMER___DIESEL 23592	26.19 2.36 -3.10	22.81 1.93 -4.12	19.90 1.62 -3.80	18.56 1.54 -3.16	17.54 1.50 -2.68	18.38 1.53 -3.07	22.28 1.69 -5.19	22.01 1.91 -2.88	26.22 2.23 -4.62	30.22 2.79 -3.62	32.19 2.93 -3.57	34.76 3.38 -1.93	38.39 3.53 -4.64	44.37 3.95 -7.53	48.17 3.85 -12.72	50.57 3.92 -14.52	50.56 4.31 -10.94	43.92 4.18 -5.73	38.67 3.79 -3.77	41.43 3.96 -5.29	37.21 3.50 -4.52	32.87 2.76 -7.26	30.63 2.20 -10.23	27.35 1.78 -10.13
DASHVILLE___HYD 23610	26.12 2.32 -3.07	22.75 1.91 -4.08	19.84 1.59 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.31 1.49 -3.04	22.17 1.63 -5.14	21.93 1.86 -2.86	25.42 2.17 -3.88	29.55 2.69 -3.04	31.54 2.85 -3.00	34.33 3.27 -1.62	37.53 3.41 -3.90	43.04 3.81 -6.33	45.98 3.69 -10.69	48.12 3.79 -12.20	48.63 4.13 -9.19	42.86 4.04 -4.81	37.98 3.67 -3.20	40.45 3.83 -4.44	36.37 3.38 -3.80	31.64 2.70 -6.10	28.96 2.16 -8.60	27.23 1.74 -10.04
DELAWARE___LFGE 323621	23.12 1.08 -1.31	19.38 0.87 -1.74	16.82 0.72 -1.61	15.89 0.69 -1.34	15.17 0.67 -1.14	15.77 0.69 -1.30	18.37 0.77 -2.20	19.28 0.84 -1.23	20.62 1.01 -0.25	25.27 1.26 -0.19	27.24 1.36 -0.19	31.14 1.59 -0.10	32.09 1.63 -0.25	35.00 1.71 -0.40	33.91 1.64 -0.68	34.57 1.67 -0.77	37.73 1.83 -0.58	36.07 1.77 -0.30	33.03 1.65 -0.28	34.23 1.77 -0.28	31.07 1.63 -0.24	24.51 1.28 -0.38	19.72 0.98 -0.54	20.54 0.82 -4.28
DOGLEVILLE___HYD 23807	21.96 1.31 0.08	17.74 1.07 0.10	15.32 0.93 0.09	14.68 0.90 0.08	14.18 0.88 0.07	14.60 0.90 0.08	16.26 0.99 0.13	18.19 1.05 0.07	20.59 1.22 0.00	25.34 1.53 0.00	27.36 1.67 0.00	31.27 1.83 0.00	32.09 1.87 0.00	34.80 1.91 0.00	33.40 1.80 0.00	34.06 1.93 0.00	37.43 2.12 0.00	35.97 1.97 0.00	32.81 1.71 0.01	33.95 1.77 0.00	30.83 1.63 0.00	24.08 1.23 0.00	19.13 0.93 0.00	15.96 0.77 0.25
DUNKIRK___1 23563	21.78 0.52 -0.53	18.01 0.54 -0.70	15.57 0.43 -0.65	14.72 0.32 -0.54	14.22 0.40 -0.46	14.69 0.39 -0.53	16.64 0.35 -0.89	17.64 -0.12 -0.54	19.49 0.12 0.00	23.96 0.14 0.00	26.00 0.31 0.00	29.68 0.23 0.00	30.37 0.15 0.00	33.09 0.20 0.00	31.98 0.38 0.00	32.77 0.64 0.00	35.77 0.46 0.00	34.58 0.58 0.00	31.36 0.22 -0.04	32.73 0.55 0.00	29.52 0.32 0.00	23.26 0.41 0.00	18.58 0.38 0.00	17.81 0.63 -1.73
DUNKIRK___2 23564	21.78 0.52 -0.53	18.01 0.54 -0.70	15.57 0.43 -0.65	14.72 0.32 -0.54	14.22 0.40 -0.46	14.69 0.39 -0.53	16.64 0.35 -0.89	17.64 -0.12 -0.54	19.49 0.12 0.00	23.96 0.14 0.00	26.00 0.31 0.00	29.68 0.23 0.00	30.37 0.15 0.00	33.09 0.20 0.00	31.98 0.38 0.00	32.77 0.64 0.00	35.77 0.46 0.00	34.58 0.58 0.00	31.36 0.22 -0.04	32.73 0.55 0.00	29.52 0.32 0.00	23.26 0.41 0.00	18.58 0.38 0.00	17.81 0.63 -1.73
DUNKIRK___3 23565	21.71 0.46 -0.53	17.96 0.49 -0.70	15.54 0.40 -0.65	14.69 0.29 -0.54	14.20 0.37 -0.46	14.65 0.34 -0.53	16.60 0.31 -0.89	17.57 -0.19 -0.54	19.39 0.02 0.00	23.84 0.02 0.00	25.87 0.18 0.00	29.53 0.09 0.00	30.21 0.00 0.00	32.93 0.03 0.00	31.82 0.22 0.00	32.61 0.48 0.00	35.63 0.32 0.00	34.41 0.41 0.00	31.24 0.09 -0.04	32.57 0.39 0.00	29.40 0.21 0.00	23.17 0.32 0.00	18.53 0.33 0.00	17.78 0.60 -1.73
DUNKIRK___4 23566	21.71 0.46 -0.53	17.96 0.49 -0.70	15.54 0.40 -0.65	14.69 0.29 -0.54	14.20 0.37 -0.46	14.65 0.34 -0.53	16.60 0.31 -0.89	17.57 -0.19 -0.54	19.39 0.02 0.00	23.84 0.02 0.00	25.87 0.18 0.00	29.53 0.09 0.00	30.21 0.00 0.00	32.93 0.03 0.00	31.82 0.22 0.00	32.61 0.48 0.00	35.63 0.32 0.00	34.41 0.41 0.00	31.24 0.09 -0.04	32.57 0.39 0.00	29.40 0.21 0.00	23.17 0.32 0.00	18.53 0.33 0.00	17.78 0.60 -1.73
EAST HAMPTON___GT 23717	36.43 4.33 -11.37	30.40 3.47 -10.16	25.89 2.95 -8.45	24.57 2.77 -7.94	23.13 2.66 -7.11	23.14 2.76 -6.60	24.55 3.03 -6.11	25.70 3.49 -4.99	30.49 4.32 -6.80	39.56 5.71 -10.02	39.75 6.45 -7.61	47.41 7.57 -10.39	50.42 7.77 -12.43	56.44 8.52 -15.02	62.69 8.31 -22.78	75.30 8.52 -34.65	61.78 9.11 -17.36	56.63 8.81 -13.82	48.21 8.15 -8.95	53.43 8.75 -12.49	47.41 7.68 -10.53	41.35 5.97 -12.53	37.21 4.51 -14.49	35.29 3.60 -16.25
EAST RIVER___6 23660	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	27.01 2.36 -5.28	30.86 2.90 -4.13	32.85 3.08 -4.08	35.15 3.50 -2.20	39.08 3.56 -5.30	45.38 3.88 -8.61	49.82 3.69 -14.53	52.48 3.76 -16.59	51.94 4.13 -12.50	44.59 4.04 -6.55	39.12 3.73 -4.28	42.08 3.86 -6.04	37.86 3.50 -5.16	33.97 2.83 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04
EAST RIVER___7 23524	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	27.01 2.36 -5.28	30.86 2.90 -4.13	32.85 3.08 -4.08	35.15 3.50 -2.20	39.08 3.56 -5.30	45.38 3.88 -8.61	49.82 3.69 -14.53	52.48 3.76 -16.59	51.94 4.13 -12.50	44.59 4.04 -6.55	39.12 3.73 -4.28	42.08 3.86 -6.04	37.86 3.50 -5.16	33.97 2.83 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04
EAST_HAMPTON___DIESEL 23722	36.43 4.33 -11.37	30.40 3.47 -10.16	25.89 2.95 -8.45	24.57 2.77 -7.94	23.13 2.66 -7.11	23.14 2.76 -6.60	24.56 3.05 -6.11	25.70 3.49 -4.99	30.49 4.32 -6.80	39.56 5.71 -10.02	39.75 6.45 -7.61	47.41 7.57 -10.39	50.42 7.77 -12.43	56.44 8.52 -15.02	62.69 8.31 -22.78	75.33 8.55 -34.65	61.78 9.11 -17.36	56.63 8.81 -13.82	48.21 8.15 -8.95	53.43 8.75 -12.49	47.44 7.71 -10.53	41.35 5.97 -12.53	37.21 4.51 -14.49	35.29 3.60 -16.25
EAST_RIVER___1 323558	26.16 2.36 -3.07	22.79 1.94 -4.08	19.88 1.64 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.34 1.52 -3.04	22.25 1.71 -5.14	22.03 1.96 -2.86	26.97 2.32 -5.28	30.81 2.86 -4.13	32.80 3.03 -4.08	35.06 3.41 -2.20	38.99 3.47 -5.30	45.32 3.81 -8.61	49.76 3.63 -14.53	52.41 3.69 -16.59	51.87 4.06 -12.50	44.49 3.94 -6.55	39.05 3.67 -4.28	42.02 3.80 -6.04	37.80 3.44 -5.16	33.93 2.79 -8.29	32.13 2.24 -11.69	27.27 1.79 -10.04
EAST_RIVER___2 323559	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	27.01 2.36 -5.28	30.86 2.90 -4.13	32.85 3.08 -4.08	35.15 3.50 -2.20	39.08 3.56 -5.30	45.38 3.88 -8.61	49.82 3.69 -14.53	52.48 3.76 -16.59	51.94 4.13 -12.50	44.59 4.04 -6.55	39.12 3.73 -4.28	42.08 3.86 -6.04	37.86 3.50 -5.16	33.97 2.83 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04
EAST___DELAWARE_HYD 23607	24.93 1.53 -2.67	21.54 1.24 -3.54	18.76 1.01 -3.27	17.56 0.98 -2.72	16.62 0.95 -2.31	17.37 0.95 -2.64	20.91 1.05 -4.46	20.92 1.22 -2.48	24.27 1.45 -3.45	28.33 1.81 -2.70	30.26 1.90 -2.66	33.09 2.21 -1.44	36.04 2.36 -3.46	41.11 2.60 -5.62	43.64 2.56 -9.49	45.60 2.64 -10.84	46.33 2.86 -8.16	41.07 2.79 -4.28	36.50 2.55 -2.84	38.77 2.64 -3.95	34.90 2.34 -3.37	30.12 1.85 -5.41	27.29 1.46 -7.63	25.30 1.14 -8.71

ELEC_TRO_TEK 24086	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.12 1.64 -7.11	22.08 1.69 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.65 2.48 -6.80	36.87 3.03 -10.02	36.54 3.24 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.35 3.95 -22.80	70.82 4.02 -34.67	57.10 4.41 -17.38	52.14 4.32 -13.82	44.04 3.98 -8.95	48.83 4.15 -12.49	43.50 3.77 -10.53	38.38 2.99 -12.53	35.15 2.46 -14.49	33.68 1.99 -16.25
ELLENBURG_WT_PWR 323604	19.71 -1.02 0.00	15.91 -0.85 0.00	13.77 -0.71 0.00	13.22 -0.64 0.00	12.71 -0.65 0.00	13.22 -0.57 0.00	14.76 -0.65 0.00	16.51 -0.71 0.00	18.62 -0.76 0.00	22.86 -0.95 0.00	24.72 -0.98 0.00	28.27 -1.18 0.00	28.95 -1.27 0.00	31.41 -1.48 0.00	30.11 -1.48 0.00	30.62 -1.51 0.00	33.72 -1.59 0.00	32.27 -1.73 0.00	29.52 -1.59 0.00	30.25 -1.93 0.00	27.44 -1.75 0.00	21.43 -1.42 0.00	17.02 -1.18 0.00	14.46 -0.99 0.00
EMPIRE_CC_1 323656	26.16 1.47 -3.96	23.21 1.19 -5.26	20.38 1.04 -4.85	18.90 1.00 -4.04	17.76 0.96 -3.43	18.69 0.99 -3.92	23.12 1.09 -6.63	22.03 1.14 -3.68	20.73 1.36 0.00	25.48 1.67 0.00	27.29 1.59 0.00	31.27 1.83 0.00	32.09 1.87 0.00	35.06 2.17 0.00	33.71 2.12 0.00	34.22 2.09 0.00	37.68 2.37 0.00	36.38 2.38 0.00	33.56 2.18 -0.28	34.43 2.25 0.00	31.21 2.01 0.00	24.43 1.58 0.00	19.53 1.33 0.00	29.39 1.02 -12.93
EMPIRE_CC_2 323658	26.16 1.47 -3.96	23.21 1.19 -5.26	20.38 1.04 -4.85	18.90 1.00 -4.04	17.76 0.96 -3.43	18.69 0.99 -3.92	23.12 1.09 -6.63	22.03 1.14 -3.68	20.73 1.36 0.00	25.48 1.67 0.00	27.29 1.59 0.00	31.27 1.83 0.00	32.09 1.87 0.00	35.06 2.17 0.00	33.71 2.12 0.00	34.22 2.09 0.00	37.68 2.37 0.00	36.38 2.38 0.00	33.56 2.18 -0.28	34.43 2.25 0.00	31.21 2.01 0.00	24.43 1.58 0.00	19.53 1.33 0.00	29.39 1.02 -12.93
ERIE_WT_PWR 323693	21.65 0.41 -0.51	17.90 0.47 -0.67	15.49 0.39 -0.62	14.65 0.28 -0.52	14.16 0.36 -0.44	14.60 0.32 -0.50	16.52 0.28 -0.84	17.44 -0.29 -0.52	19.33 -0.04 0.00	23.75 -0.07 0.00	25.82 0.13 0.00	29.47 0.03 0.00	30.15 -0.06 0.00	32.89 0.00 0.00	31.79 0.19 0.00	32.61 0.48 0.00	35.56 0.25 0.00	34.34 0.34 0.00	31.14 0.00 -0.04	32.47 0.29 0.00	29.25 0.06 0.00	23.08 0.23 0.00	18.47 0.27 0.00	17.67 0.57 -1.65
E_CANADA_CAP_HY 24051	26.47 0.68 -5.06	23.98 0.50 -6.72	21.11 0.43 -6.20	19.45 0.43 -5.16	18.16 0.41 -4.38	19.20 0.41 -5.01	24.41 0.54 -8.47	22.47 0.55 -4.71	20.36 0.78 -0.21	24.98 1.00 -0.16	27.01 1.16 -0.16	30.89 1.36 -0.09	31.84 1.42 -0.21	34.65 1.41 -0.34	33.59 1.42 -0.57	34.26 1.48 -0.66	37.46 1.66 -0.49	35.89 1.63 -0.26	33.14 1.52 -0.51	33.97 1.54 -0.24	30.86 1.46 -0.20	24.25 1.07 -0.33	19.39 0.73 -0.46	32.44 0.57 -16.42
E_CANADA_MHWK_HY 24050	21.96 1.31 0.08	17.74 1.07 0.10	15.32 0.93 0.09	14.68 0.90 0.08	14.18 0.88 0.07	14.60 0.90 0.08	16.26 0.99 0.13	18.19 1.05 0.07	20.59 1.22 0.00	25.34 1.53 0.00	27.36 1.67 0.00	31.27 1.83 0.00	32.09 1.87 0.00	34.80 1.91 0.00	33.40 1.80 0.00	34.06 1.93 0.00	37.43 2.12 0.00	35.97 1.97 0.00	32.81 1.71 0.01	33.95 1.77 0.00	30.83 1.63 0.00	24.08 1.23 0.00	19.13 0.93 0.00	15.96 0.77 0.25
E_FISHKILL__LBMP 23776	25.96 2.12 -3.12	22.64 1.74 -4.14	19.76 1.46 -3.82	18.41 1.37 -3.18	17.40 1.34 -2.70	18.24 1.38 -3.08	22.14 1.53 -5.21	21.83 1.72 -2.90	26.78 2.01 -5.39	30.54 2.50 -4.23	32.51 2.65 -4.17	34.70 3.00 -2.25	38.75 3.11 -5.42	45.15 3.45 -8.80	49.77 3.32 -14.86	52.47 3.37 -16.96	51.80 3.71 -12.78	44.30 3.60 -6.70	38.81 3.33 -4.37	41.84 3.48 -6.18	37.60 3.13 -5.28	33.80 2.47 -8.48	32.14 1.98 -11.95	27.23 1.61 -10.18
FAR ROCKAWAY__4 23548	35.21 3.11 -11.37	29.46 2.53 -10.16	25.06 2.13 -8.45	23.80 2.01 -7.94	22.41 1.94 -7.11	22.40 2.01 -6.60	23.73 2.22 -6.11	24.70 2.50 -4.99	29.06 2.89 -6.80	37.13 3.29 -10.02	36.87 3.57 -7.61	43.96 4.12 -10.39	46.88 4.23 -12.43	52.56 4.64 -15.02	58.85 4.42 -22.83	71.36 4.53 -34.70	57.70 4.98 -17.41	52.68 4.86 -13.82	44.54 4.48 -8.95	49.34 4.66 -12.49	43.93 4.20 -10.53	38.72 3.34 -12.53	35.41 2.71 -14.49	33.87 2.18 -16.25
FARRAGUT__LBMP 323566	26.14 2.34 -3.07	22.77 1.93 -4.08	19.87 1.62 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.24 1.69 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.25 3.75 -8.61	49.70 3.57 -14.53	52.35 3.63 -16.59	51.80 3.99 -12.50	44.46 3.91 -6.55	38.99 3.61 -4.28	41.96 3.73 -6.04	37.77 3.41 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.26 1.78 -10.04
FENNER__WINDPWR 24204	21.38 0.48 -0.18	17.35 0.35 -0.23	14.99 0.29 -0.22	14.33 0.29 -0.18	13.80 0.28 -0.15	14.23 0.28 -0.17	16.04 0.34 -0.30	17.71 0.33 -0.17	19.82 0.45 0.00	24.39 0.57 0.00	26.34 0.64 0.00	30.24 0.80 0.00	31.03 0.82 0.00	33.72 0.82 0.00	32.39 0.79 0.00	32.93 0.80 0.00	36.16 0.85 0.00	34.82 0.81 0.00	31.80 0.68 -0.01	32.99 0.80 0.00	29.98 0.79 0.00	23.44 0.59 0.00	18.62 0.42 0.00	16.38 0.36 -0.58
FIBERTEK__ENERGY 23856	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
FITZPATRICK____ 23598	20.41 -0.50 -0.18	16.61 -0.40 -0.25	14.38 -0.33 -0.23	13.71 -0.33 -0.19	13.22 -0.31 -0.16	13.62 -0.34 -0.18	15.33 -0.38 -0.31	16.90 -0.48 -0.17	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.39 -0.74 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.34 -0.78 -0.01	31.44 -0.74 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.71 -0.34 -0.60
FORT ORANGE____ 23900	25.77 1.10 -3.94	22.90 0.90 -5.23	20.09 0.78 -4.83	18.61 0.73 -4.02	17.50 0.72 -3.41	18.41 0.73 -3.90	22.81 0.82 -6.59	21.74 0.86 -3.66	21.01 1.03 -0.62	25.61 1.31 -0.48	27.48 1.31 -0.48	31.20 1.50 -0.26	32.41 1.57 -0.62	35.71 1.81 -1.01	35.10 1.80 -1.70	35.87 1.80 -1.94	38.78 2.01 -1.46	36.78 2.01 -0.77	33.69 1.83 -0.75	34.76 1.87 -0.71	31.49 1.69 -0.60	25.15 1.32 -0.97	20.64 1.07 -1.37	29.13 0.82 -12.87
FORT_DRUM_COGEN 23780	21.32 0.48 -0.12	17.20 0.28 -0.15	14.81 0.19 -0.14	14.24 0.26 -0.12	13.70 0.24 -0.10	14.19 0.29 -0.11	16.00 0.40 -0.19	17.85 0.52 -0.12	20.13 0.75 0.00	24.80 0.98 0.00	26.77 1.08 0.00	30.89 1.44 0.00	31.69 1.48 0.00	34.05 1.15 0.00	32.61 1.01 0.00	33.03 0.90 0.00	36.33 1.02 0.00	34.85 0.85 0.00	31.83 0.72 -0.01	33.12 0.93 0.00	30.42 1.23 0.00	23.70 0.85 0.00	18.73 0.53 0.00	16.23 0.37 -0.42

FPL FAR_ROCK_GT1 24212	35.21 3.11 -11.37	29.46 2.53 -10.16	25.06 2.13 -8.45	23.80 2.01 -7.94	22.41 1.94 -7.11	22.40 2.01 -6.60	23.73 2.22 -6.11	24.70 2.50 -4.99	29.06 2.89 -6.80	37.13 3.29 -10.02	36.87 3.57 -7.61	43.96 4.12 -10.39	46.88 4.23 -12.43	52.56 4.64 -15.02	58.85 4.42 -22.83	71.36 4.53 -34.70	57.70 4.98 -17.41	52.68 4.86 -13.82	44.54 4.48 -8.95	49.34 4.66 -12.49	43.93 4.20 -10.53	38.72 3.34 -12.53	35.41 2.71 -14.49	33.87 2.18 -16.25
FPL FAR_ROCK_GT2 23815	35.21 3.11 -11.37	29.46 2.53 -10.16	25.06 2.13 -8.45	23.80 2.01 -7.94	22.41 1.94 -7.11	22.40 2.01 -6.60	23.73 2.22 -6.11	24.70 2.50 -4.99	29.06 2.89 -6.80	37.13 3.29 -10.02	36.87 3.57 -7.61	43.96 4.12 -10.39	46.88 4.23 -12.43	52.56 4.64 -15.02	58.85 4.42 -22.83	71.36 4.53 -34.70	57.70 4.98 -17.41	52.68 4.86 -13.82	44.54 4.48 -8.95	49.34 4.66 -12.49	43.93 4.20 -10.53	38.72 3.34 -12.53	35.41 2.71 -14.49	33.87 2.18 -16.25
FRANKLIN_FALL_HYD 24054	19.67 -1.06 0.00	15.88 -0.89 0.00	13.75 -0.74 0.00	13.19 -0.66 0.00	12.68 -0.68 0.00	13.29 -0.50 0.00	14.83 -0.57 0.00	16.52 -0.69 0.00	18.75 -0.62 0.00	23.03 -0.79 0.00	24.90 -0.80 0.00	28.44 -1.00 0.00	29.13 -1.09 0.00	31.64 -1.25 0.00	30.30 -1.30 0.00	30.84 -1.29 0.00	34.07 -1.24 0.00	32.51 -1.50 0.00	29.71 -1.40 0.00	30.41 -1.77 0.00	27.59 -1.61 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.52 -0.93 0.00
FREEPORT_EQUS_GT1 23764	34.90 2.80 -11.37	29.24 2.31 -10.16	24.89 1.95 -8.45	23.63 1.83 -7.94	22.25 1.78 -7.11	22.22 1.83 -6.60	23.55 2.03 -6.11	24.52 2.31 -4.99	28.83 2.65 -6.80	37.01 3.17 -10.02	36.69 3.39 -7.61	43.70 3.86 -10.39	46.61 3.96 -12.43	52.29 4.38 -15.02	58.56 4.17 -22.80	71.04 4.24 -34.67	57.34 4.66 -17.37	52.38 4.56 -13.82	44.26 4.20 -8.95	49.05 4.38 -12.49	43.67 3.94 -10.53	38.52 3.13 -12.53	35.35 2.66 -14.49	33.85 2.16 -16.25
FREEPORT___CT2 23818	34.90 2.80 -11.37	29.24 2.31 -10.16	24.89 1.95 -8.45	23.63 1.83 -7.94	22.25 1.78 -7.11	22.22 1.83 -6.60	23.55 2.03 -6.11	24.52 2.31 -4.99	28.83 2.65 -6.80	37.01 3.17 -10.02	36.69 3.39 -7.61	43.70 3.86 -10.39	46.61 3.96 -12.43	52.29 4.38 -15.02	58.56 4.17 -22.80	71.04 4.24 -34.67	57.34 4.66 -17.37	52.38 4.56 -13.82	44.26 4.20 -8.95	49.05 4.38 -12.49	43.67 3.94 -10.53	38.52 3.13 -12.53	35.35 2.66 -14.49	33.85 2.16 -16.25
FULTON COGEN____ 23766	20.86 -0.10 -0.23	16.97 -0.10 -0.31	14.70 -0.07 -0.29	14.01 -0.08 -0.24	13.49 -0.08 -0.20	13.90 -0.11 -0.23	15.70 -0.09 -0.39	17.26 -0.17 -0.22	19.26 -0.12 0.00	23.68 -0.14 0.00	25.56 -0.13 0.00	29.33 -0.12 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.50 -0.09 0.00	32.03 -0.10 0.00	35.20 -0.11 0.00	33.90 -0.10 0.00	30.97 -0.15 -0.02	32.12 -0.06 0.00	29.14 -0.06 0.00	22.81 -0.05 0.00	18.13 -0.07 0.00	16.16 -0.05 -0.76
FULTON___LFGE 323630	27.36 1.82 -4.81	24.54 1.39 -6.38	21.57 1.20 -5.89	19.95 1.19 -4.90	18.66 1.14 -4.16	19.68 1.14 -4.76	24.86 1.42 -8.04	23.15 1.46 -4.47	21.43 1.86 -0.20	26.36 2.38 -0.16	28.57 2.72 -0.16	32.65 3.12 -0.08	33.68 3.26 -0.20	36.61 3.39 -0.33	35.54 3.38 -0.56	36.30 3.53 -0.64	39.68 3.88 -0.48	38.10 3.84 -0.25	35.17 3.58 -0.49	36.05 3.64 -0.23	32.72 3.33 -0.20	25.71 2.54 -0.32	20.49 1.84 -0.45	32.56 1.53 -15.59
G.F.CEMENT___DRP 24184	26.63 1.70 -4.21	23.72 1.37 -5.58	21.10 1.46 -5.15	19.56 1.41 -4.29	18.37 1.36 -3.64	19.32 1.38 -4.16	23.99 1.55 -7.04	22.69 1.57 -3.91	21.80 1.90 -0.53	26.28 2.05 -0.41	28.21 2.11 -0.41	32.08 2.41 -0.22	33.28 2.54 -0.53	36.65 2.90 -0.86	35.96 2.90 -1.46	36.69 2.89 -1.66	40.02 3.46 -1.25	38.06 3.40 -0.66	34.86 3.05 -0.70	35.88 3.09 -0.61	32.49 2.77 -0.52	25.81 2.13 -0.83	21.06 1.69 -1.17	30.45 1.36 -13.65
GARDENVILLE___LBMP 24039	21.58 0.35 -0.50	17.85 0.42 -0.67	15.45 0.35 -0.62	14.61 0.24 -0.51	14.12 0.32 -0.44	14.56 0.28 -0.50	16.48 0.23 -0.84	17.39 -0.34 -0.52	19.26 -0.12 0.00	23.65 -0.17 0.00	25.69 0.00 0.00	29.36 -0.09 0.00	30.00 -0.21 0.00	32.73 -0.16 0.00	31.63 0.03 0.00	32.45 0.32 0.00	35.38 0.07 0.00	34.21 0.21 0.00	30.99 -0.15 -0.04	32.31 0.13 0.00	29.14 -0.06 0.00	22.99 0.14 0.00	18.42 0.22 0.00	17.62 0.53 -1.65
GENERAL___MILLS 23808	21.62 0.39 -0.51	17.89 0.45 -0.67	15.48 0.38 -0.62	14.64 0.26 -0.52	14.15 0.35 -0.44	14.58 0.30 -0.50	16.51 0.26 -0.84	17.42 -0.31 -0.52	19.31 -0.06 0.00	23.75 -0.07 0.00	25.80 0.10 0.00	29.44 0.00 0.00	30.12 -0.09 0.00	32.86 -0.03 0.00	31.75 0.16 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.31 0.31 0.00	31.11 -0.03 -0.04	32.44 0.26 0.00	29.25 0.06 0.00	23.06 0.21 0.00	18.45 0.25 0.00	17.65 0.56 -1.65
GE_PLASTICS___DRP 24183	25.87 1.16 -3.98	23.00 0.96 -5.28	20.17 0.81 -4.87	18.69 0.78 -4.06	17.56 0.75 -3.44	18.49 0.77 -3.94	22.91 0.85 -6.66	21.83 0.91 -3.70	20.44 1.06 0.00	25.15 1.33 0.00	27.05 1.36 0.00	31.00 1.56 0.00	31.84 1.63 0.00	34.74 1.84 0.00	33.40 1.80 0.00	33.96 1.83 0.00	37.32 2.01 0.00	36.01 2.01 0.00	33.25 1.87 -0.28	34.11 1.93 0.00	30.92 1.72 0.00	24.20 1.35 0.00	19.29 1.09 0.00	29.36 0.88 -13.03
GILBOA___1 23756	24.86 1.12 -3.02	21.67 0.90 -4.00	18.95 0.77 -3.69	17.67 0.73 -3.08	16.68 0.71 -2.61	17.50 0.73 -2.98	21.27 0.82 -5.05	20.90 0.88 -2.81	19.24 1.01 1.14	24.19 1.26 0.89	26.15 1.34 0.88	30.47 1.50 0.47	30.64 1.57 1.14	32.78 1.74 1.85	30.11 1.64 3.13	30.19 1.64 3.57	34.45 1.83 2.69	34.36 1.77 1.41	32.15 1.71 0.67	32.65 1.77 1.30	29.69 1.60 1.11	22.34 1.28 1.79	16.70 1.02 2.52	26.15 0.85 -9.86
GILBOA___2 23757	24.86 1.12 -3.02	21.67 0.90 -4.00	18.95 0.77 -3.69	17.67 0.73 -3.08	16.68 0.71 -2.61	17.50 0.73 -2.98	21.27 0.82 -5.05	20.90 0.88 -2.81	19.24 1.01 1.14	24.19 1.26 0.89	26.15 1.34 0.88	30.47 1.50 0.47	30.64 1.57 1.14	32.78 1.74 1.85	30.11 1.64 3.13	30.19 1.64 3.57	34.45 1.83 2.69	34.36 1.77 1.41	32.15 1.71 0.67	32.65 1.77 1.30	29.69 1.60 1.11	22.34 1.28 1.79	16.70 1.02 2.52	26.15 0.85 -9.86
GILBOA___3 23758	24.86 1.12 -3.02	21.67 0.90 -4.00	18.95 0.77 -3.69	17.67 0.73 -3.08	16.68 0.71 -2.61	17.50 0.73 -2.98	21.27 0.82 -5.05	20.90 0.88 -2.81	19.24 1.01 1.14	24.19 1.26 0.89	26.15 1.34 0.88	30.47 1.50 0.47	30.64 1.57 1.14	32.78 1.74 1.85	30.11 1.64 3.13	30.19 1.64 3.57	34.45 1.83 2.69	34.36 1.77 1.41	32.15 1.71 0.67	32.65 1.77 1.30	29.69 1.60 1.11	22.34 1.28 1.79	16.70 1.02 2.52	26.15 0.85 -9.86
GILBOA___4 23759	24.86 1.12 -3.02	21.67 0.90 -4.00	18.95 0.77 -3.69	17.67 0.73 -3.08	16.68 0.71 -2.61	17.50 0.73 -2.98	21.27 0.82 -5.05	20.90 0.88 -2.81	19.24 1.01 1.14	24.19 1.26 0.89	26.15 1.34 0.88	30.47 1.50 0.47	30.64 1.57 1.14	32.78 1.74 1.85	30.11 1.64 3.13	30.19 1.64 3.57	34.45 1.83 2.69	34.36 1.77 1.41	32.15 1.71 0.67	32.65 1.77 1.30	29.69 1.60 1.11	22.34 1.28 1.79	16.70 1.02 2.52	26.15 0.85 -9.86

GILBOA____ 23599	24.86 1.12 -3.02	21.67 0.90 -4.00	18.95 0.77 -3.69	17.67 0.73 -3.08	16.68 0.71 -2.61	17.50 0.73 -2.98	21.27 0.82 -5.05	20.90 0.88 -2.81	19.24 1.01 1.14	24.19 1.26 0.89	26.15 1.34 0.88	30.47 1.50 0.47	30.64 1.57 1.14	32.78 1.74 1.85	30.11 1.64 3.13	30.19 1.64 3.57	34.45 1.83 2.69	34.36 1.77 1.41	32.15 1.71 0.67	32.65 1.77 1.30	29.69 1.60 1.11	22.34 1.28 1.79	16.70 1.02 2.52	26.15 0.85 -9.86
GINNA____ 23603	20.30 -0.79 -0.36	16.64 -0.60 -0.47	14.34 -0.58 -0.44	13.64 -0.58 -0.36	13.12 -0.55 -0.31	13.54 -0.59 -0.35	15.38 -0.62 -0.60	16.52 -1.08 -0.39	18.36 -1.01 0.00	22.63 -1.19 0.00	24.59 -1.10 0.00	28.12 -1.32 0.00	28.83 -1.39 0.00	31.38 -1.51 0.00	30.33 -1.26 0.00	31.10 -1.03 0.00	33.93 -1.38 0.00	32.71 -1.29 0.00	29.76 -1.37 -0.02	30.93 -1.26 0.00	27.97 -1.23 0.00	21.91 -0.94 0.00	17.44 -0.76 0.00	16.10 -0.51 -1.17
GLEN PARK____ 23778	21.45 0.60 -0.12	17.30 0.37 -0.16	14.91 0.27 -0.15	14.33 0.35 -0.13	13.79 0.32 -0.11	14.26 0.36 -0.12	16.09 0.48 -0.21	17.94 0.60 -0.13	20.24 0.87 0.00	24.94 1.12 0.00	26.95 1.26 0.00	31.09 1.65 0.00	31.91 1.69 0.00	34.28 1.38 0.00	32.83 1.23 0.00	33.22 1.09 0.00	36.54 1.24 0.00	35.06 1.06 0.00	32.02 0.90 -0.01	33.34 1.16 0.00	30.65 1.46 0.00	23.86 1.00 0.00	18.84 0.64 0.00	16.34 0.46 -0.44
GLENWOOD_IC_1_G5 23712	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.10 1.63 -7.11	22.06 1.68 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.67 2.50 -6.80	36.94 3.10 -10.02	36.43 3.13 -7.61	43.40 3.56 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.27 3.89 -22.79	70.74 3.95 -34.66	57.02 4.34 -17.37	52.07 4.25 -13.82	43.95 3.89 -8.95	48.73 4.05 -12.49	43.38 3.65 -10.53	38.29 2.90 -12.53	35.04 2.35 -14.49	33.58 1.88 -16.25
GLENWOOD_IC_2_G1 23688	34.58 2.49 -11.37	28.97 2.04 -10.16	24.64 1.71 -8.45	23.40 1.61 -7.94	22.04 1.56 -7.11	22.00 1.61 -6.60	23.31 1.80 -6.11	24.26 2.05 -4.99	28.56 2.38 -6.80	36.79 2.95 -10.02	36.43 3.13 -7.61	43.37 3.53 -10.39	46.27 3.62 -12.43	51.93 4.01 -15.02	58.20 3.82 -22.79	70.70 3.92 -34.66	56.98 4.31 -17.36	52.00 4.18 -13.82	43.92 3.86 -8.95	48.70 4.02 -12.49	43.38 3.65 -10.53	38.29 2.90 -12.53	35.02 2.33 -14.49	33.58 1.88 -16.25
GLENWOOD_IC_3_G1 23689	34.58 2.49 -11.37	28.97 2.04 -10.16	24.64 1.71 -8.45	23.40 1.61 -7.94	22.04 1.56 -7.11	22.00 1.61 -6.60	23.31 1.80 -6.11	24.26 2.05 -4.99	28.56 2.38 -6.80	36.79 2.95 -10.02	36.43 3.13 -7.61	43.37 3.53 -10.39	46.27 3.62 -12.43	51.93 4.01 -15.02	58.20 3.82 -22.79	70.70 3.92 -34.66	56.98 4.31 -17.36	52.00 4.18 -13.82	43.92 3.86 -8.95	48.70 4.02 -12.49	43.38 3.65 -10.53	38.29 2.90 -12.53	35.02 2.33 -14.49	33.58 1.88 -16.25
GLENWOOD____4 23550	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.10 1.63 -7.11	22.06 1.68 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.67 2.50 -6.80	36.94 3.10 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.34 3.95 -22.79	70.81 4.02 -34.66	57.13 4.45 -17.37	52.14 4.32 -13.82	44.04 3.98 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.08 2.38 -14.49	33.62 1.93 -16.25
GLENWOOD____5 23614	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.10 1.63 -7.11	22.06 1.68 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.67 2.50 -6.80	36.94 3.10 -10.02	36.51 3.21 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.34 3.95 -22.79	70.81 4.02 -34.66	57.13 4.45 -17.37	52.14 4.32 -13.82	44.04 3.98 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.36 2.97 -12.53	35.08 2.38 -14.49	33.62 1.93 -16.25
GLOBAL GREEN_PORT_GT1 23814	36.47 4.37 -11.37	30.43 3.50 -10.16	25.90 2.97 -8.45	24.60 2.80 -7.94	23.15 2.67 -7.11	23.15 2.77 -6.60	24.58 3.07 -6.11	25.74 3.53 -4.99	30.51 4.34 -6.80	39.58 5.74 -10.02	39.78 6.48 -7.61	47.44 7.60 -10.39	50.50 7.85 -12.43	56.54 8.62 -15.02	62.81 8.43 -22.78	75.42 8.64 -34.65	61.88 9.22 -17.36	56.73 8.91 -13.82	48.30 8.24 -8.95	53.56 8.88 -12.49	47.52 7.79 -10.53	41.39 6.01 -12.53	37.24 4.55 -14.49	35.30 3.61 -16.25
GLOBE____DSASP 323697	21.03 -0.17 -0.47	17.44 0.05 -0.62	15.13 0.07 -0.58	14.31 -0.03 -0.48	13.85 0.08 -0.41	14.25 0.00 -0.46	16.08 -0.11 -0.79	16.77 -0.93 -0.49	18.58 -0.80 0.00	22.79 -1.02 0.00	24.74 -0.95 0.00	28.21 -1.24 0.00	28.86 -1.36 0.00	31.38 -1.51 0.00	30.36 -1.23 0.00	31.17 -0.96 0.00	33.93 -1.38 0.00	32.81 -1.19 0.00	29.71 -1.43 -0.03	30.96 -1.22 0.00	28.00 -1.20 0.00	22.19 -0.66 0.00	17.85 -0.35 0.00	17.18 0.20 -1.53
GOETHSLN____LBMP 323567	26.17 2.34 -3.10	41.92 1.93 -23.23	40.85 1.62 -24.74	18.53 1.51 -3.17	17.51 1.46 -2.69	18.34 1.52 -3.05	22.28 1.69 -5.18	22.43 1.94 -3.27	40.62 2.27 -18.99	40.89 2.79 -14.29	40.80 2.95 -12.16	40.96 3.33 -8.19	48.67 3.38 -15.07	59.88 3.68 -23.30	54.77 3.54 -19.64	57.19 3.60 -21.46	56.88 3.95 -17.61	50.83 3.84 -12.98	46.71 3.58 -12.02	49.63 3.70 -13.75	45.77 3.36 -13.22	40.97 2.72 -15.40	40.83 2.20 -20.43	40.86 1.78 -23.64
GOODYEAR_LAKE_HYD 323669	22.72 1.10 -0.89	18.82 0.87 -1.18	16.30 0.72 -1.09	15.46 0.69 -0.91	14.80 0.67 -0.77	15.35 0.69 -0.88	17.69 0.80 -1.49	18.93 0.88 -0.83	20.70 1.08 -0.24	25.39 1.38 -0.19	27.39 1.52 -0.19	31.31 1.77 -0.10	32.27 1.81 -0.24	35.16 1.87 -0.39	34.02 1.77 -0.66	34.68 1.80 -0.75	37.85 1.98 -0.57	36.20 1.90 -0.30	33.09 1.74 -0.25	34.32 1.87 -0.27	31.21 1.78 -0.23	24.60 1.37 -0.37	19.75 1.02 -0.53	19.18 0.85 -2.88
GOUDEY____7 23579	22.45 0.73 -0.99	18.69 0.60 -1.32	16.21 0.51 -1.22	15.33 0.46 -1.01	14.69 0.47 -0.86	15.23 0.47 -0.98	17.59 0.52 -1.66	18.58 0.43 -0.94	20.12 0.58 -0.17	24.69 0.74 -0.13	26.64 0.82 -0.13	30.46 0.94 -0.07	31.35 0.97 -0.17	34.18 1.02 -0.27	33.09 1.04 -0.46	33.77 1.12 -0.52	36.86 1.16 -0.39	35.36 1.16 -0.20	32.27 0.97 -0.19	33.53 1.16 -0.19	30.37 1.02 -0.16	23.95 0.85 -0.26	19.23 0.67 -0.36	19.34 0.65 -3.24
GOUDEY____8 23580	22.43 0.71 -0.99	18.69 0.60 -1.32	16.19 0.49 -1.22	15.31 0.44 -1.01	14.68 0.45 -0.86	15.23 0.47 -0.98	17.59 0.52 -1.66	18.56 0.41 -0.94	20.12 0.58 -0.17	24.66 0.71 -0.13	26.62 0.80 -0.13	30.43 0.91 -0.07	31.29 0.91 -0.17	34.15 0.99 -0.27	33.06 1.01 -0.46	33.74 1.09 -0.52	36.83 1.13 -0.39	35.33 1.12 -0.20	32.23 0.93 -0.19	33.49 1.13 -0.19	30.35 0.99 -0.16	23.93 0.82 -0.26	19.21 0.65 -0.36	19.32 0.63 -3.24
GOWANUS_GT1_1 24077	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89

GOWANUS_GT1_2 24078	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_3 24079	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_4 24080	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_5 24084	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_6 24111	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_7 24112	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT1_8 24113	26.27 2.47 -3.08	22.75 2.10 -3.89	19.81 1.77 -3.56	18.63 1.63 -3.14	17.58 1.55 -2.66	18.38 1.56 -3.04	22.25 1.71 -5.14	22.14 2.08 -2.85	26.96 2.46 -5.13	30.84 3.00 -4.03	32.84 3.16 -3.99	35.11 3.53 -2.13	39.04 3.62 -5.20	45.19 3.85 -8.45	49.73 3.66 -14.47	52.39 3.73 -16.53	51.85 4.09 -12.44	44.46 3.98 -6.48	39.06 3.76 -4.20	42.00 3.86 -5.96	37.83 3.56 -5.07	33.94 2.88 -8.21	32.13 2.33 -11.60	27.25 1.91 -9.89
GOWANUS_GT2_1 24114	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_2 24115	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_3 24116	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_4 24117	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_5 24118	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_6 24119	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_7 24120	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GOWANUS_GT2_8 24121	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63

GOWANUS_GT3_1 24122	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_2 24123	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_3 24124	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_4 24125	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_5 24126	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_6 24127	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_7 24128	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT3_8 24129	26.27	22.75	19.81	18.63	17.58	18.38	22.25	22.14	26.96	30.84	32.84	35.11	39.04	45.19	49.73	52.39	51.85	44.46	39.06	42.00	37.83	33.94	32.13	27.25
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.08	-3.89	-3.56	-3.14	-2.66	-3.04	-5.14	-2.85	-5.13	-4.03	-3.99	-2.13	-5.20	-8.45	-14.47	-16.53	-12.44	-6.48	-4.20	-5.96	-5.07	-8.21	-11.60	-9.89
GOWANUS_GT4_1 24130	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_2 24131	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_3 24132	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_4 24133	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_5 24134	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_6 24135	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63
GOWANUS_GT4_7 24136	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63

GOWANUS_GT4_8 24137	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
GREENIDGE___3 23582	21.86 0.54 -0.59	18.00 0.45 -0.79	15.56 0.35 -0.72	14.75 0.29 -0.60	14.18 0.31 -0.51	14.68 0.32 -0.59	16.79 0.40 -0.99	17.97 0.17 -0.58	19.76 0.39 0.00	24.34 0.52 0.00	26.39 0.69 0.00	30.21 0.76 0.00	30.97 0.76 0.00	33.72 0.82 0.00	32.51 0.92 0.00	33.19 1.06 0.00	36.33 1.02 0.00	35.06 1.06 0.00	31.95 0.81 -0.04	33.21 1.03 0.00	30.04 0.85 0.00	23.54 0.68 0.00	18.71 0.51 0.00	17.90 0.53 -1.93
GREENIDGE___4 23583	21.86 0.54 -0.59	18.00 0.45 -0.79	15.56 0.35 -0.72	14.75 0.29 -0.60	14.18 0.31 -0.51	14.68 0.32 -0.59	16.79 0.40 -0.99	17.97 0.17 -0.58	19.76 0.39 0.00	24.34 0.52 0.00	26.39 0.69 0.00	30.21 0.76 0.00	30.97 0.76 0.00	33.72 0.82 0.00	32.51 0.92 0.00	33.19 1.06 0.00	36.33 1.02 0.00	35.06 1.06 0.00	31.95 0.81 -0.04	33.21 1.03 0.00	30.04 0.85 0.00	23.54 0.68 0.00	18.71 0.51 0.00	17.90 0.53 -1.93
GROVEVILLE___HYD 323602	26.24 2.40 -3.11	22.85 1.96 -4.12	19.94 1.65 -3.80	18.59 1.57 -3.17	17.58 1.52 -2.69	18.41 1.56 -3.07	22.32 1.72 -5.20	22.05 1.94 -2.89	26.33 2.27 -4.69	30.30 2.81 -3.68	32.30 2.98 -3.63	34.84 3.44 -1.96	38.52 3.59 -4.72	44.60 4.04 -7.66	48.44 3.92 -12.93	50.90 4.02 -14.76	50.81 4.38 -11.12	44.08 4.25 -5.82	38.83 3.89 -3.83	41.61 4.05 -5.37	37.35 3.56 -4.59	33.03 2.81 -7.37	30.84 2.24 -10.40	27.40 1.81 -10.15
HAMPSHIRE___PAPER_HYD 323593	20.17 -0.56 0.00	16.24 -0.52 0.00	14.02 -0.46 0.00	13.48 -0.37 0.00	12.96 -0.40 0.00	13.59 -0.19 0.00	15.23 -0.17 0.00	17.13 -0.09 0.00	19.39 0.02 0.00	23.82 0.00 0.00	25.72 0.03 0.00	29.59 0.15 0.00	30.40 0.18 0.00	32.76 -0.13 0.00	31.38 -0.22 0.00	31.68 -0.45 0.00	34.89 -0.42 0.00	33.43 -0.58 0.00	30.55 -0.56 0.00	31.67 -0.52 0.00	28.99 -0.20 0.00	22.67 -0.18 0.00	18.02 -0.18 0.00	15.20 -0.25 0.00
HARDSCRABBLE_WT_PWR 323673	21.71 1.06 0.08	17.53 0.87 0.10	15.14 0.75 0.09	14.53 0.75 0.08	14.02 0.72 0.07	14.44 0.73 0.08	16.09 0.82 0.13	17.99 0.84 0.07	20.36 0.99 0.00	25.06 1.24 0.00	27.08 1.39 0.00	30.97 1.53 0.00	31.75 1.54 0.00	34.44 1.55 0.00	33.05 1.45 0.00	33.67 1.54 0.00	36.97 1.66 0.00	35.53 1.53 0.00	32.41 1.31 0.01	33.50 1.32 0.00	30.45 1.25 0.00	23.77 0.92 0.00	18.85 0.65 0.00	15.73 0.54 0.25
HARZA MOOSE___RIVER 24016	20.23 -0.56 -0.06	16.31 -0.54 -0.08	14.07 -0.49 -0.08	13.52 -0.40 -0.06	13.00 -0.41 -0.05	13.51 -0.33 -0.06	15.20 -0.31 -0.11	17.03 -0.26 -0.08	19.22 -0.16 0.00	23.65 -0.17 0.00	25.56 -0.13 0.00	29.44 0.00 0.00	30.21 0.00 0.00	32.53 -0.36 0.00	31.12 -0.47 0.00	31.49 -0.64 0.00	34.64 -0.67 0.00	33.22 -0.78 0.00	30.36 -0.75 0.00	31.51 -0.68 0.00	28.90 -0.29 0.00	22.55 -0.30 0.00	17.87 -0.33 0.00	15.35 -0.35 -0.26
HEMPSTEAD____ 23647	34.69 2.59 -11.37	29.07 2.15 -10.16	24.74 1.81 -8.45	23.50 1.70 -7.94	22.12 1.64 -7.11	22.09 1.71 -6.60	23.41 1.89 -6.11	24.36 2.15 -4.99	28.69 2.52 -6.80	36.91 3.07 -10.02	36.54 3.24 -7.61	43.52 3.68 -10.39	46.42 3.78 -12.43	52.06 4.14 -15.02	58.37 3.98 -22.79	70.84 4.05 -34.66	57.13 4.45 -17.37	52.14 4.32 -13.82	44.04 3.98 -8.95	48.83 4.15 -12.49	43.50 3.77 -10.53	38.38 2.99 -12.53	35.13 2.44 -14.49	33.68 1.99 -16.25
HICKLING___1 23621	22.41 0.91 -0.77	18.56 0.77 -1.02	16.06 0.64 -0.94	15.21 0.57 -0.78	14.62 0.59 -0.66	15.13 0.59 -0.76	17.38 0.69 -1.29	18.45 0.50 -0.74	20.09 0.72 0.00	24.72 0.90 0.00	26.77 1.08 0.00	30.65 1.21 0.00	31.42 1.21 0.00	34.21 1.32 0.00	32.95 1.36 0.00	33.64 1.51 0.00	36.83 1.52 0.00	35.53 1.53 0.00	32.37 1.21 -0.05	33.66 1.48 0.00	30.48 1.28 0.00	23.93 1.07 0.00	19.04 0.84 0.00	18.80 0.85 -2.51
HICKLING___2 23622	22.41 0.91 -0.77	18.56 0.77 -1.02	16.06 0.64 -0.94	15.21 0.57 -0.78	14.62 0.59 -0.66	15.13 0.59 -0.76	17.38 0.69 -1.29	18.45 0.50 -0.74	20.09 0.72 0.00	24.72 0.90 0.00	26.77 1.08 0.00	30.65 1.21 0.00	31.42 1.21 0.00	34.21 1.32 0.00	32.95 1.36 0.00	33.64 1.51 0.00	36.83 1.52 0.00	35.53 1.53 0.00	32.37 1.21 -0.05	33.66 1.48 0.00	30.48 1.28 0.00	23.93 1.07 0.00	19.04 0.84 0.00	18.80 0.85 -2.51
HIGH FALLS___HY 23754	25.83 2.14 -2.97	22.43 1.73 -3.94	19.55 1.43 -3.63	18.26 1.37 -3.03	17.24 1.31 -2.57	18.05 1.34 -2.94	21.83 1.46 -4.97	21.66 1.69 -2.76	25.02 1.98 -3.67	29.17 2.48 -2.87	31.15 2.62 -2.83	34.01 3.03 -1.53	37.13 3.23 -3.69	42.46 3.59 -5.98	45.23 3.54 -10.10	47.32 3.66 -11.53	47.95 3.95 -8.69	42.43 3.87 -4.55	37.62 3.48 -3.03	40.02 3.64 -4.20	35.96 3.18 -3.59	31.15 2.54 -5.76	28.33 2.00 -8.12	26.73 1.59 -9.70
HILLBURN___GT 23639	25.94 2.28 -2.93	22.53 1.88 -3.89	19.64 1.56 -3.59	18.32 1.47 -2.99	17.33 1.43 -2.54	18.17 1.49 -2.90	21.96 1.65 -4.91	21.84 1.89 -2.73	26.42 2.21 -4.84	30.32 2.71 -3.79	32.31 2.88 -3.74	34.76 3.30 -2.02	38.49 3.41 -4.86	44.57 3.78 -7.89	48.55 3.63 -13.32	51.07 3.73 -15.21	50.86 4.09 -11.46	43.98 3.98 -6.00	38.67 3.64 -3.93	41.55 3.83 -5.54	37.37 3.44 -4.73	33.15 2.70 -7.60	31.08 2.16 -10.72	26.77 1.74 -9.58
HISHELDN_WT_PWR 323625	21.69 0.41 -0.55	17.94 0.45 -0.72	15.53 0.38 -0.67	14.69 0.28 -0.56	14.18 0.35 -0.47	14.62 0.30 -0.54	16.59 0.28 -0.91	17.53 -0.24 -0.55	19.35 -0.02 0.00	23.79 -0.02 0.00	25.85 0.16 0.00	29.47 0.03 0.00	30.18 -0.03 0.00	32.86 -0.03 0.00	31.75 0.16 0.00	32.55 0.42 0.00	35.52 0.21 0.00	34.31 0.31 0.00	31.14 0.00 -0.04	32.44 0.26 0.00	29.31 0.12 0.00	23.10 0.25 0.00	18.49 0.29 0.00	17.78 0.56 -1.78
HOLTSVILLE_IC_1 23690	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.79 4.14 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.44 4.62 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.77 3.38 -12.53	35.42 2.73 -14.49	33.92 2.22 -16.25
HOLTSVILLE_IC_10 23699	35.02 2.92 -11.37	29.32 2.40 -10.16	24.98 2.04 -8.45	23.72 1.93 -7.94	22.34 1.87 -7.11	22.31 1.93 -6.60	23.67 2.16 -6.11	24.65 2.44 -4.99	29.02 2.85 -6.80	37.46 3.62 -10.02	37.23 3.93 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.09 4.71 -22.78	71.57 4.79 -34.65	57.79 5.12 -17.36	52.82 5.00 -13.82	44.66 4.60 -8.95	49.63 4.95 -12.49	44.28 4.55 -10.53	39.02 3.63 -12.53	35.59 2.89 -14.49	34.05 2.36 -16.25

HOLTSVILLE_IC_2 23691	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.79 4.14 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.44 4.62 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.77 3.38 -12.53	35.42 2.73 -14.49	33.92 2.22 -16.25
HOLTSVILLE_IC_3 23692	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.79 4.14 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.44 4.62 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.77 3.38 -12.53	35.42 2.73 -14.49	33.92 2.22 -16.25
HOLTSVILLE_IC_4 23693	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.79 4.14 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.44 4.62 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.77 3.38 -12.53	35.42 2.73 -14.49	33.92 2.22 -16.25
HOLTSVILLE_IC_5 23694	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.79 4.14 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.44 4.62 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.77 3.38 -12.53	35.42 2.73 -14.49	33.92 2.22 -16.25
HOLTSVILLE_IC_6 23695	35.02 2.92 -11.37	29.32 2.40 -10.16	24.98 2.04 -8.45	23.72 1.93 -7.94	22.34 1.87 -7.11	22.31 1.93 -6.60	23.67 2.16 -6.11	24.65 2.44 -4.99	29.02 2.85 -6.80	37.46 3.62 -10.02	37.23 3.93 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.09 4.71 -22.78	71.57 4.79 -34.65	57.79 5.12 -17.36	52.82 5.00 -13.82	44.66 4.60 -8.95	49.63 4.95 -12.49	44.28 4.55 -10.53	39.02 3.63 -12.53	35.59 2.89 -14.49	34.05 2.36 -16.25
HOLTSVILLE_IC_7 23696	35.02 2.92 -11.37	29.32 2.40 -10.16	24.98 2.04 -8.45	23.72 1.93 -7.94	22.34 1.87 -7.11	22.31 1.93 -6.60	23.67 2.16 -6.11	24.65 2.44 -4.99	29.02 2.85 -6.80	37.46 3.62 -10.02	37.23 3.93 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.09 4.71 -22.78	71.57 4.79 -34.65	57.79 5.12 -17.36	52.82 5.00 -13.82	44.66 4.60 -8.95	49.63 4.95 -12.49	44.28 4.55 -10.53	39.02 3.63 -12.53	35.59 2.89 -14.49	34.05 2.36 -16.25
HOLTSVILLE_IC_8 23697	35.02 2.92 -11.37	29.32 2.40 -10.16	24.98 2.04 -8.45	23.72 1.93 -7.94	22.34 1.87 -7.11	22.31 1.93 -6.60	23.67 2.16 -6.11	24.65 2.44 -4.99	29.02 2.85 -6.80	37.46 3.62 -10.02	37.23 3.93 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.09 4.71 -22.78	71.57 4.79 -34.65	57.79 5.12 -17.36	52.82 5.00 -13.82	44.66 4.60 -8.95	49.63 4.95 -12.49	44.28 4.55 -10.53	39.02 3.63 -12.53	35.59 2.89 -14.49	34.05 2.36 -16.25
HOLTSVILLE_IC_9 23698	35.02 2.92 -11.37	29.32 2.40 -10.16	24.98 2.04 -8.45	23.72 1.93 -7.94	22.34 1.87 -7.11	22.31 1.93 -6.60	23.67 2.16 -6.11	24.65 2.44 -4.99	29.02 2.85 -6.80	37.46 3.62 -10.02	37.23 3.93 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.09 4.71 -22.78	71.57 4.79 -34.65	57.79 5.12 -17.36	52.82 5.00 -13.82	44.66 4.60 -8.95	49.63 4.95 -12.49	44.28 4.55 -10.53	39.02 3.63 -12.53	35.59 2.89 -14.49	34.05 2.36 -16.25
HOWARD_WT_PWR 323690	22.31 0.93 -0.65	18.41 0.79 -0.86	15.91 0.64 -0.79	15.06 0.54 -0.66	14.48 0.56 -0.56	14.99 0.57 -0.64	17.13 0.65 -1.08	18.19 0.34 -0.63	20.01 0.64 0.00	24.67 0.86 0.00	26.82 1.13 0.00	30.59 1.15 0.00	31.30 1.09 0.00	34.11 1.22 0.00	32.89 1.30 0.00	33.58 1.45 0.00	36.76 1.45 0.00	35.46 1.46 0.00	32.27 1.12 -0.04	33.63 1.45 0.00	30.36 1.17 0.00	23.88 1.03 0.00	18.98 0.78 0.00	18.39 0.83 -2.11
HQ_GEN_CEDARS 23644	19.36 -1.37 0.00	15.62 -1.14 0.00	13.51 -0.97 0.00	12.97 -0.89 0.00	12.47 -0.90 0.00	13.01 -0.77 0.00	14.54 -0.86 0.00	16.44 -0.77 0.00	18.50 -0.87 0.00	22.51 -1.31 0.00	24.30 -1.39 0.00	27.85 -1.59 0.00	28.55 -1.66 0.00	30.99 -1.91 0.00	29.70 -1.89 0.00	30.17 -1.96 0.00	33.26 -2.05 0.00	31.86 -2.14 0.00	29.21 -1.90 0.00	29.99 -2.19 0.00	27.30 -1.90 0.00	21.37 -1.48 0.00	17.13 -1.07 0.00	14.42 -1.02 0.00
HQ_GEN_CEDARS_PROXY 323590	19.36 -1.37 0.00	15.62 -1.14 0.00	13.51 -0.97 0.00	12.97 -0.89 0.00	12.47 -0.90 0.00	11.00 -0.77 2.01	11.00 -0.86 3.54	16.44 -0.77 0.00	18.50 -0.87 0.00	18.50 -1.31 4.01	18.50 -1.39 5.80	18.50 -1.59 9.35	18.50 -1.66 10.05	18.50 -1.91 12.49	18.50 -1.89 11.20	18.50 -1.96 11.67	18.50 -2.05 14.76	18.50 -2.14 13.36	18.50 -1.90 10.71	18.50 -2.19 11.49	18.50 -1.90 8.80	17.13 -1.48 2.87	11.00 -1.07 0.00	11.00 -1.02 3.42
HQ_GEN_IMPORT 323601	10.16 -0.70 9.86	10.16 -0.59 6.02	10.16 -0.49 3.83	10.16 -0.46 3.24	10.16 -0.45 2.75	10.16 -0.44 3.18	10.16 -0.49 4.75	16.75 -0.46 0.00	16.75 -0.60 2.02	22.30 -0.76 0.75	24.20 -0.82 0.67	25.50 -0.94 3.00	25.80 -0.97 3.45	27.50 -1.08 4.31	27.20 -1.07 3.32	28.20 -1.09 2.84	29.10 -1.16 5.04	29.30 -1.16 3.55	27.60 -1.06 2.45	25.40 -1.16 5.63	25.00 -1.05 3.14	16.75 -0.82 5.28	16.75 -0.65 0.80	10.16 -0.56 4.73
HQ_GEN_WHEEL 23651	10.16 -0.70 9.86	10.16 -0.59 6.02	10.16 -0.49 3.83	10.16 -0.46 3.24	10.16 -0.45 2.75	10.16 -0.44 3.18	10.16 -0.49 4.75	16.75 -0.46 0.00	16.75 -0.60 2.02	22.30 -0.76 0.75	24.20 -0.82 0.67	25.50 -0.94 3.00	25.80 -0.97 3.45	27.50 -1.08 4.31	27.20 -1.07 3.32	28.20 -1.09 2.84	29.10 -1.16 5.04	29.30 -1.16 3.55	27.60 -1.06 2.45	25.40 -1.16 5.63	25.00 -1.05 3.14	16.75 -0.82 5.28	16.75 -0.65 0.80	10.16 -0.56 4.73
HUDSON_AVE_GT_3 23810	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.83 2.88 -4.13	32.83 3.06 -4.08	35.09 3.44 -2.20	39.05 3.53 -5.30	45.35 3.85 -8.61	49.79 3.66 -14.53	52.44 3.73 -16.59	51.90 4.09 -12.50	44.56 4.01 -6.55	39.08 3.70 -4.28	42.05 3.83 -6.04	37.86 3.50 -5.16	33.95 2.81 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04
HUDSON_AVE_GT_4 23540	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.83 2.88 -4.13	32.83 3.06 -4.08	35.09 3.44 -2.20	39.05 3.53 -5.30	45.35 3.85 -8.61	49.79 3.66 -14.53	52.44 3.73 -16.59	51.90 4.09 -12.50	44.56 4.01 -6.55	39.08 3.70 -4.28	42.05 3.83 -6.04	37.86 3.50 -5.16	33.95 2.81 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04

HUDSON AVE_GT_5 23657	26.20 2.40 -3.07	22.82 1.98 -4.08	19.90 1.65 -3.76	18.54 1.55 -3.13	17.52 1.50 -2.66	18.36 1.54 -3.04	22.27 1.72 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.83 2.88 -4.13	32.83 3.06 -4.08	35.09 3.44 -2.20	39.05 3.53 -5.30	45.35 3.85 -8.61	49.79 3.66 -14.53	52.44 3.73 -16.59	51.90 4.09 -12.50	44.56 4.01 -6.55	39.08 3.70 -4.28	42.05 3.83 -6.04	37.86 3.50 -5.16	33.95 2.81 -8.29	32.16 2.27 -11.69	27.30 1.82 -10.04
HUDSON AVE_10 24168	26.06 2.26 -3.07	22.72 1.88 -4.08	19.81 1.56 -3.76	18.45 1.45 -3.13	17.43 1.40 -2.66	18.28 1.46 -3.04	22.19 1.65 -5.14	21.98 1.91 -2.86	26.91 2.27 -5.28	30.71 2.76 -4.13	32.67 2.90 -4.08	34.94 3.30 -2.20	38.87 3.35 -5.30	45.15 3.65 -8.61	49.60 3.48 -14.53	52.25 3.53 -16.59	51.69 3.88 -12.50	44.36 3.81 -6.55	38.90 3.51 -4.28	41.89 3.67 -6.04	37.68 3.33 -5.16	33.81 2.67 -8.29	32.07 2.18 -11.69	27.21 1.73 -10.04
HUNTER MOUNT___DRP 323613	26.09 2.05 -3.32	22.82 1.66 -4.40	19.95 1.40 -4.06	18.60 1.36 -3.38	17.54 1.31 -2.87	18.38 1.32 -3.28	22.40 1.45 -5.55	21.90 1.60 -3.08	24.41 1.90 -3.14	28.66 2.38 -2.46	30.61 2.49 -2.43	33.64 2.89 -1.31	36.42 3.05 -3.16	41.47 3.45 -5.13	43.69 3.44 -8.65	45.54 3.53 -9.88	46.60 3.85 -7.44	41.68 3.77 -3.90	37.18 3.42 -2.65	39.29 3.51 -3.60	35.33 3.06 -3.07	30.19 2.40 -4.94	27.07 1.91 -6.96	27.80 1.51 -10.84
HUNTINGTON_RES_REC 323705	34.94 2.84 -11.37	29.26 2.33 -10.16	24.90 1.97 -8.45	23.63 1.83 -7.94	22.25 1.78 -7.11	22.22 1.83 -6.60	23.56 2.05 -6.11	24.53 2.32 -4.99	28.91 2.73 -6.80	37.22 3.38 -10.02	36.87 3.57 -7.61	43.87 4.03 -10.39	46.76 4.11 -12.43	52.43 4.51 -15.02	58.74 4.36 -22.78	71.22 4.44 -34.65	57.54 4.87 -17.36	52.52 4.69 -13.82	44.38 4.32 -8.95	49.21 4.54 -12.49	43.85 4.12 -10.53	38.68 3.29 -12.53	35.35 2.66 -14.49	33.87 2.18 -16.25
HUNTLEY___63 23557	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56
HUNTLEY___64 23558	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56
HUNTLEY___65 23559	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56
HUNTLEY___66 23560	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56
HUNTLEY___67 23561	21.33 0.13 -0.48	17.66 0.25 -0.64	15.28 0.20 -0.59	14.45 0.10 -0.49	13.98 0.20 -0.42	14.40 0.14 -0.48	16.27 0.06 -0.81	17.15 -0.57 -0.50	19.00 -0.37 0.00	23.34 -0.48 0.00	25.36 -0.33 0.00	28.92 -0.53 0.00	29.61 -0.60 0.00	32.24 -0.66 0.00	31.18 -0.41 0.00	32.00 -0.13 0.00	34.85 -0.46 0.00	33.70 -0.31 0.00	30.52 -0.62 -0.03	31.83 -0.35 0.00	28.73 -0.47 0.00	22.72 -0.14 0.00	18.20 0.00 0.00	17.41 0.39 -1.58
HUNTLEY___68 23562	21.33 0.13 -0.48	17.66 0.25 -0.64	15.28 0.20 -0.59	14.45 0.10 -0.49	13.98 0.20 -0.42	14.40 0.14 -0.48	16.27 0.06 -0.81	17.15 -0.57 -0.50	19.00 -0.37 0.00	23.34 -0.48 0.00	25.36 -0.33 0.00	28.92 -0.53 0.00	29.61 -0.60 0.00	32.24 -0.66 0.00	31.18 -0.41 0.00	32.00 -0.13 0.00	34.85 -0.46 0.00	33.70 -0.31 0.00	30.52 -0.62 -0.03	31.83 -0.35 0.00	28.73 -0.47 0.00	22.72 -0.14 0.00	18.20 0.00 0.00	17.41 0.39 -1.58
HYLAND___LFGE 323620	22.21 0.95 -0.53	18.26 0.79 -0.70	15.70 0.56 -0.65	14.90 0.50 -0.54	14.33 0.51 -0.46	14.80 0.50 -0.52	16.92 0.63 -0.89	17.94 0.19 -0.54	19.86 0.48 0.00	24.51 0.69 0.00	26.75 1.05 0.00	29.56 0.12 0.00	30.27 0.06 0.00	32.96 0.07 0.00	31.88 0.28 0.00	32.74 0.61 0.00	35.73 0.43 0.00	34.48 0.48 0.00	31.24 0.09 -0.04	32.57 0.39 0.00	29.43 0.23 0.00	23.83 0.98 0.00	18.91 0.71 0.00	17.99 0.82 -1.73
INDECK___CORINTH 23802	26.32 1.37 -4.23	23.50 1.12 -5.61	21.08 1.42 -5.18	19.54 1.37 -4.31	18.35 1.32 -3.66	19.30 1.34 -4.18	23.99 1.51 -7.08	22.68 1.53 -3.93	21.71 1.86 -0.48	25.91 1.72 -0.38	27.76 1.70 -0.37	31.62 1.97 -0.20	32.78 2.08 -0.49	36.05 2.37 -0.79	35.33 2.40 -1.33	36.06 2.41 -1.52	39.42 2.97 -1.15	37.53 2.92 -0.60	34.32 2.55 -0.67	35.31 2.58 -0.55	31.97 2.31 -0.47	25.37 1.76 -0.76	20.69 1.42 -1.07	30.28 1.11 -13.72
INDECK___ILION 23567	21.38 0.73 0.08	17.25 0.59 0.10	14.90 0.51 0.09	14.28 0.50 0.08	13.78 0.48 0.07	14.19 0.48 0.08	15.80 0.52 0.13	17.71 0.57 0.07	20.05 0.68 0.00	24.67 0.86 0.00	26.62 0.92 0.00	30.50 1.06 0.00	31.27 1.06 0.00	33.98 1.08 0.00	32.61 1.01 0.00	33.19 1.06 0.00	36.47 1.16 0.00	35.09 1.09 0.00	32.07 0.97 0.01	33.18 1.00 0.00	30.13 0.93 0.00	23.56 0.71 0.00	18.73 0.53 0.00	15.64 0.45 0.25
INDECK___OLEAN 23982	22.03 0.77 -0.54	18.16 0.69 -0.71	15.70 0.56 -0.66	14.81 0.40 -0.55	14.35 0.52 -0.46	14.79 0.48 -0.53	16.79 0.49 -0.90	17.95 0.19 -0.55	19.91 0.54 0.00	24.53 0.71 0.00	26.69 1.00 0.00	30.59 1.15 0.00	31.15 0.94 0.00	34.18 1.28 0.00	32.95 1.36 0.00	33.77 1.64 0.00	36.97 1.66 0.00	35.80 1.80 0.00	32.42 1.28 -0.04	33.89 1.70 0.00	30.36 1.17 0.00	23.72 0.87 0.00	18.85 0.65 0.00	17.95 0.76 -1.75
INDECK___OSWEGO 23783	20.68 -0.27 -0.22	16.84 -0.22 -0.30	14.57 -0.19 -0.28	13.91 -0.18 -0.23	13.38 -0.17 -0.19	13.80 -0.21 -0.22	15.58 -0.20 -0.38	17.13 -0.29 -0.21	19.10 -0.27 0.00	23.51 -0.31 0.00	25.39 -0.31 0.00	29.09 -0.35 0.00	29.85 -0.36 0.00	32.50 -0.39 0.00	31.25 -0.35 0.00	31.78 -0.35 0.00	34.89 -0.42 0.00	33.60 -0.41 0.00	30.72 -0.41 -0.02	31.86 -0.32 0.00	28.90 -0.29 0.00	22.62 -0.23 0.00	17.98 -0.22 0.00	16.01 -0.17 -0.74

INDECK___YERKES 23781	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56
INDIAN POINT_GT_1 24139	25.92 2.16 -3.04	22.58 1.78 -4.04	19.70 1.49 -3.73	18.35 1.39 -3.10	17.35 1.35 -2.63	18.20 1.41 -3.01	22.05 1.55 -5.09	21.83 1.79 -2.83	26.63 2.07 -5.18	30.45 2.57 -4.06	32.42 2.72 -4.00	34.72 3.12 -2.16	38.62 3.20 -5.21	44.90 3.55 -8.45	49.28 3.41 -14.27	51.89 3.47 -16.29	51.40 3.81 -12.27	44.14 3.71 -6.43	38.73 3.42 -4.20	41.69 3.57 -5.93	37.47 3.21 -5.07	33.53 2.54 -8.14	31.72 2.04 -11.48	27.02 1.64 -9.94
INDIAN POINT_GT_2 23659	25.92 2.16 -3.04	22.58 1.78 -4.04	19.70 1.49 -3.73	18.35 1.39 -3.10	17.35 1.35 -2.63	18.20 1.41 -3.01	22.05 1.55 -5.09	21.83 1.79 -2.83	26.63 2.07 -5.18	30.45 2.57 -4.06	32.42 2.72 -4.00	34.72 3.12 -2.16	38.62 3.20 -5.21	44.90 3.55 -8.45	49.28 3.41 -14.27	51.89 3.47 -16.29	51.40 3.81 -12.27	44.14 3.71 -6.43	38.73 3.42 -4.20	41.69 3.57 -5.93	37.47 3.21 -5.07	33.53 2.54 -8.14	31.72 2.04 -11.48	27.02 1.64 -9.94
INDIAN POINT_GT_3 24019	25.92 2.16 -3.04	22.58 1.78 -4.04	19.70 1.49 -3.73	18.35 1.39 -3.10	17.35 1.35 -2.63	18.20 1.41 -3.01	22.05 1.55 -5.09	21.83 1.79 -2.83	26.63 2.07 -5.18	30.45 2.57 -4.06	32.42 2.72 -4.00	34.72 3.12 -2.16	38.62 3.20 -5.21	44.90 3.55 -8.45	49.28 3.41 -14.27	51.89 3.47 -16.29	51.40 3.81 -12.27	44.14 3.71 -6.43	38.73 3.42 -4.20	41.69 3.57 -5.93	37.47 3.21 -5.07	33.53 2.54 -8.14	31.72 2.04 -11.48	27.02 1.64 -9.94
INDIAN POINT___2 23530	25.87 2.14 -3.01	22.50 1.74 -4.00	19.63 1.46 -3.69	18.30 1.37 -3.07	17.31 1.34 -2.61	18.14 1.38 -2.98	21.98 1.54 -5.04	21.79 1.77 -2.80	26.50 2.05 -5.08	30.35 2.55 -3.98	32.32 2.70 -3.93	34.63 3.06 -2.12	38.46 3.14 -5.11	44.67 3.49 -8.29	48.94 3.35 -14.00	51.51 3.40 -15.98	51.09 3.74 -12.04	43.95 3.64 -6.31	38.59 3.36 -4.12	41.51 3.51 -5.82	37.35 3.18 -4.97	33.35 2.51 -7.98	31.48 2.02 -11.26	26.90 1.62 -9.84
INDIAN POINT___3 23531	25.97 2.20 -3.05	22.62 1.81 -4.05	19.74 1.52 -3.73	18.40 1.43 -3.11	17.39 1.39 -2.64	18.23 1.43 -3.02	22.09 1.59 -5.10	21.87 1.82 -2.84	26.71 2.13 -5.20	30.52 2.62 -4.08	32.49 2.78 -4.02	34.77 3.15 -2.17	38.71 3.26 -5.23	44.97 3.59 -8.49	49.38 3.44 -14.34	52.00 3.50 -16.37	51.53 3.50 -12.33	44.24 3.77 -6.46	38.81 3.48 -4.22	41.78 3.64 -5.96	37.55 3.27 -5.09	33.63 2.60 -8.18	31.81 2.07 -11.53	27.09 1.68 -9.96
IP CORINTH___1 23988	26.45 1.49 -4.23	23.60 1.22 -5.61	21.08 1.42 -5.18	19.54 1.37 -4.31	18.35 1.32 -3.66	19.30 1.34 -4.18	23.99 1.51 -7.08	22.68 1.53 -3.93	21.71 1.86 -0.48	26.03 1.83 -0.38	27.92 1.85 -0.37	31.77 2.12 -0.20	32.97 2.27 -0.49	36.25 2.57 -0.79	35.52 2.59 -1.33	36.25 2.60 -1.52	39.63 3.18 -1.15	37.70 3.09 -0.60	34.51 2.74 -0.67	35.50 2.77 -0.55	32.15 2.48 -0.47	25.51 1.90 -0.76	20.78 1.51 -1.07	30.37 1.21 -13.72
IP___TICONDEROGA 23804	27.73 2.94 -4.06	24.54 2.38 -5.39	21.62 2.16 -4.97	20.08 2.08 -4.14	18.91 2.03 -3.52	19.88 2.08 -4.02	24.49 2.30 -6.80	23.31 2.32 -3.78	23.15 2.81 -0.97	27.98 3.41 -0.76	30.12 3.67 -0.75	34.03 4.18 -0.40	35.54 4.35 -0.97	39.47 5.00 -1.58	39.22 4.96 -2.67	40.06 4.88 -3.05	43.15 5.54 -2.30	40.78 5.58 -1.20	37.21 5.07 -1.03	38.50 5.21 -1.11	34.87 4.73 -0.95	27.94 3.56 -1.52	23.22 2.87 -2.15	30.98 2.33 -13.20
ISLIP_RES_REC 323679	35.27 3.17 -11.37	29.52 2.60 -10.16	25.13 2.20 -8.45	23.86 2.07 -7.94	22.48 2.00 -7.11	22.46 2.08 -6.60	23.82 2.31 -6.11	24.84 2.63 -4.99	29.25 3.08 -6.80	37.80 3.95 -10.02	37.62 4.32 -7.61	44.73 4.89 -10.39	47.58 4.93 -12.43	53.31 5.39 -15.02	59.59 5.21 -22.78	72.12 5.34 -34.65	58.39 5.72 -17.36	53.37 5.54 -13.82	45.19 5.13 -8.95	50.15 5.47 -12.49	44.75 5.02 -10.53	39.38 4.00 -12.53	35.84 3.15 -14.49	34.26 2.56 -16.25
JARVIS____ 23743	20.86 0.21 0.08	16.83 0.17 0.10	14.54 0.14 0.09	13.92 0.14 0.08	13.43 0.13 0.07	13.83 0.12 0.08	15.41 0.14 0.13	17.28 0.14 0.07	19.55 0.17 0.00	24.06 0.24 0.00	25.95 0.26 0.00	29.74 0.29 0.00	30.52 0.30 0.00	33.19 0.30 0.00	31.88 0.28 0.00	32.42 0.29 0.00	35.63 0.32 0.00	34.31 0.31 0.00	31.38 0.28 0.01	32.47 0.29 0.00	29.49 0.29 0.00	23.06 0.21 0.00	18.36 0.16 0.00	15.33 0.14 0.25
JENNISON___1 23625	23.23 1.45 -1.05	19.30 1.14 -1.40	16.70 0.93 -1.29	15.84 0.91 -1.07	15.17 0.90 -0.91	15.72 0.90 -1.04	18.21 1.05 -1.76	19.30 1.10 -0.99	20.93 1.38 -0.19	25.70 1.74 -0.15	27.76 1.93 -0.14	31.82 2.30 -0.08	32.73 2.33 -0.19	35.50 2.30 -0.30	34.32 2.21 -0.51	34.96 2.25 -0.58	38.18 2.43 -0.44	36.58 2.34 -0.23	33.40 2.08 -0.21	34.71 2.32 -0.21	31.62 2.25 -0.18	24.83 1.69 -0.29	19.86 1.25 -0.41	19.95 1.08 -3.43
JENNISON___2 23626	23.19 1.41 -1.05	19.27 1.11 -1.40	16.68 0.91 -1.29	15.83 0.90 -1.07	15.14 0.87 -0.91	15.69 0.87 -1.04	18.18 1.02 -1.76	19.27 1.07 -0.99	20.89 1.34 -0.19	25.66 1.69 -0.15	27.71 1.87 -0.14	31.73 2.21 -0.08	32.67 2.27 -0.19	35.44 2.24 -0.30	34.29 2.18 -0.51	34.93 2.22 -0.58	38.15 2.40 -0.44	36.51 2.28 -0.23	33.34 2.02 -0.21	34.65 2.25 -0.21	31.56 2.19 -0.18	24.81 1.67 -0.29	19.83 1.22 -0.41	19.92 1.05 -3.43
KEDC PORT_JEFF_GT2 24210	34.98 2.88 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.96 2.79 -6.80	37.39 3.55 -10.02	37.15 3.85 -7.61	44.08 4.24 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.31 4.53 -34.65	57.51 4.84 -17.36	52.52 4.69 -13.82	44.38 4.32 -8.95	49.34 4.66 -12.49	44.08 4.35 -10.53	38.95 3.56 -12.53	35.55 2.86 -14.49	34.02 2.33 -16.25
KEDC PORT_JEFF_GT3 24211	34.98 2.88 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.96 2.79 -6.80	37.39 3.55 -10.02	37.15 3.85 -7.61	44.08 4.24 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.31 4.53 -34.65	57.51 4.84 -17.36	52.52 4.69 -13.82	44.38 4.32 -8.95	49.34 4.66 -12.49	44.08 4.35 -10.53	38.95 3.56 -12.53	35.55 2.86 -14.49	34.02 2.33 -16.25
KEDC_GLWD_GT4 24219	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.10 1.63 -7.11	22.06 1.68 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.67 2.50 -6.80	36.94 3.10 -10.02	36.43 3.13 -7.61	43.40 3.56 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.27 3.89 -22.79	70.74 3.95 -34.66	57.02 4.34 -17.37	52.07 4.25 -13.82	43.95 3.89 -8.95	48.73 4.05 -12.49	43.38 3.65 -10.53	38.29 2.90 -12.53	35.04 2.35 -14.49	33.58 1.88 -16.25

KEDC_GLWD_GT5 24220	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.10 1.63 -7.11	22.06 1.68 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.67 2.50 -6.80	36.94 3.10 -10.02	36.43 3.13 -7.61	43.40 3.56 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.27 3.89 -22.79	70.74 3.95 -34.66	57.02 4.34 -17.37	52.07 4.25 -13.82	43.95 3.89 -8.95	48.73 4.05 -12.49	43.38 3.65 -10.53	38.29 2.90 -12.53	35.04 2.35 -14.49	33.58 1.88 -16.25
KENSICO____ 23655	26.05 2.26 -3.07	22.70 1.86 -4.07	19.79 1.55 -3.76	18.44 1.45 -3.13	17.44 1.42 -2.66	18.28 1.46 -3.04	22.17 1.63 -5.13	21.93 1.86 -2.85	26.80 2.17 -5.26	30.63 2.69 -4.12	32.61 2.85 -4.07	34.88 3.24 -2.20	38.83 3.32 -5.29	45.16 3.68 -8.59	49.63 3.54 -14.50	52.28 3.60 -16.55	51.73 3.95 -12.47	44.38 3.84 -6.53	38.92 3.54 -4.27	41.91 3.70 -6.03	37.70 3.36 -5.15	33.77 2.65 -8.27	31.99 2.13 -11.66	27.18 1.71 -10.02
KIAC_JFK_GT1 23816	26.00 2.20 -3.07	22.67 1.83 -4.08	19.77 1.52 -3.76	18.39 1.40 -3.13	17.37 1.35 -2.66	18.24 1.42 -3.04	22.16 1.62 -5.14	21.97 1.89 -2.86	26.91 2.27 -5.28	30.64 2.69 -4.13	32.55 2.78 -4.08	34.80 3.15 -2.20	38.72 3.20 -5.30	44.99 3.49 -8.61	49.41 3.29 -14.53	52.06 3.34 -16.59	51.52 3.71 -12.50	44.15 3.60 -6.55	38.74 3.36 -4.28	41.70 3.48 -6.04	37.57 3.21 -5.16	33.70 2.56 -8.29	32.00 2.11 -11.69	27.20 1.71 -10.04
KIAC_JFK_GT2 23817	26.00 2.20 -3.07	22.67 1.83 -4.08	19.77 1.52 -3.76	18.39 1.40 -3.13	17.37 1.35 -2.66	18.24 1.42 -3.04	22.16 1.62 -5.14	21.97 1.89 -2.86	26.91 2.27 -5.28	30.64 2.69 -4.13	32.55 2.78 -4.08	34.80 3.15 -2.20	38.72 3.20 -5.30	44.99 3.49 -8.61	49.41 3.29 -14.53	52.06 3.34 -16.59	51.52 3.71 -12.50	44.15 3.60 -6.55	38.74 3.36 -4.28	41.70 3.48 -6.04	37.57 3.21 -5.16	33.70 2.56 -8.29	32.00 2.11 -11.69	27.20 1.71 -10.04
KINTIGH____ 23543	21.03 -0.10 -0.41	17.34 0.03 -0.54	14.98 0.00 -0.50	14.21 -0.07 -0.42	13.72 0.00 -0.35	14.14 -0.04 -0.40	15.98 -0.11 -0.68	16.98 -0.67 -0.44	18.85 -0.52 0.00	23.15 -0.67 0.00	25.15 -0.54 0.00	28.71 -0.73 0.00	29.43 -0.79 0.00	32.01 -0.89 0.00	30.96 -0.63 0.00	31.75 -0.38 0.00	34.64 -0.67 0.00	33.43 -0.58 0.00	30.33 -0.81 -0.03	31.57 -0.61 0.00	28.55 -0.64 0.00	22.53 -0.32 0.00	18.04 -0.16 0.00	16.93 0.15 -1.33
LEDERLE____ 23769	26.10 2.40 -2.97	22.68 1.98 -3.94	19.77 1.65 -3.63	18.44 1.55 -3.03	17.44 1.51 -2.57	18.29 1.57 -2.93	22.10 1.74 -4.96	21.97 2.00 -2.76	26.64 2.32 -4.94	30.55 2.86 -3.87	32.57 3.06 -3.82	34.98 3.47 -2.06	38.80 3.62 -4.97	44.93 3.98 -8.06	49.06 3.85 -13.61	51.62 3.95 -15.54	51.36 4.34 -11.71	44.35 4.22 -6.13	38.97 3.86 -4.01	41.86 4.02 -5.66	37.65 3.62 -4.83	33.47 2.86 -7.76	31.42 2.27 -10.95	26.97 1.84 -9.69
LINDEN COGEN____ 23786	25.96 2.16 -3.07	22.64 1.79 -4.08	19.75 1.51 -3.76	18.39 1.40 -3.13	17.37 1.35 -2.66	18.21 1.39 -3.04	22.12 1.57 -5.14	21.88 1.81 -2.86	26.78 2.13 -5.28	28.95 2.60 -2.54	29.49 2.75 -1.05	29.22 3.09 3.32	29.22 3.14 4.14	32.28 3.42 4.04	33.15 3.26 1.70	33.38 3.31 2.06	32.28 3.64 6.67	29.81 3.57 7.76	29.22 3.30 5.18	29.78 3.41 5.81	29.22 3.13 3.10	29.69 2.51 -4.32	28.75 2.04 -8.51	27.12 1.64 -10.04
LIPA_MISC_IPP 23656	34.86 2.76 -11.37	29.19 2.26 -10.16	24.87 1.94 -8.45	23.63 1.83 -7.94	22.24 1.76 -7.11	22.20 1.82 -6.60	23.55 2.03 -6.11	24.52 2.31 -4.99	28.87 2.69 -6.80	37.27 3.43 -10.02	37.05 3.75 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.86 4.48 -22.78	71.37 4.59 -34.65	57.47 4.80 -17.36	52.48 4.66 -13.82	44.38 4.32 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.86 3.47 -12.53	35.46 2.77 -14.49	33.93 2.24 -16.25
LISF____SOLAR 323691	34.88 2.78 -11.37	29.21 2.28 -10.16	24.89 1.95 -8.45	23.64 1.84 -7.94	22.25 1.78 -7.11	22.23 1.85 -6.60	23.58 2.06 -6.11	24.55 2.34 -4.99	28.89 2.71 -6.80	37.32 3.48 -10.02	37.10 3.80 -7.61	44.11 4.27 -10.39	47.00 4.35 -12.43	52.66 4.74 -15.02	58.96 4.58 -22.78	71.47 4.69 -34.65	57.54 4.87 -17.36	52.55 4.72 -13.82	44.48 4.42 -8.95	49.53 4.86 -12.49	44.14 4.41 -10.53	38.88 3.50 -12.53	35.48 2.78 -14.49	33.95 2.25 -16.25
LITTLE FALLS____HYD 24013	21.96 1.31 0.08	17.74 1.07 0.10	15.32 0.93 0.09	14.68 0.90 0.08	14.18 0.88 0.07	14.60 0.90 0.08	16.26 0.99 0.13	18.19 1.05 0.07	20.59 1.22 0.00	25.34 1.53 0.00	27.36 1.67 0.00	31.27 1.83 0.00	32.09 1.87 0.00	34.80 1.91 0.00	33.40 1.80 0.00	34.06 1.93 0.00	37.43 2.12 0.00	35.97 1.97 0.00	32.81 1.71 0.01	33.95 1.77 0.00	30.83 1.63 0.00	24.08 1.23 0.00	19.13 0.93 0.00	15.96 0.77 0.25
LI_NEWBRDGE____DRP 323616	34.69 2.59 -11.37	29.07 2.15 -10.16	24.74 1.81 -8.45	23.50 1.70 -7.94	22.13 1.66 -7.11	22.09 1.71 -6.60	23.42 1.91 -6.11	24.36 2.15 -4.99	28.67 2.50 -6.80	36.91 3.07 -10.02	36.54 3.24 -7.61	43.49 3.65 -10.39	46.36 3.72 -12.43	52.03 4.11 -15.02	58.29 3.92 -22.78	70.76 3.98 -34.65	57.08 4.41 -17.36	52.11 4.28 -13.82	44.01 3.95 -8.95	48.79 4.12 -12.49	43.47 3.74 -10.53	38.38 2.99 -12.53	35.15 2.46 -14.49	33.70 2.01 -16.25
LONG_LAKE_PHOENIX 24014	20.86 -0.10 -0.23	16.97 -0.10 -0.31	14.70 -0.07 -0.29	14.01 -0.08 -0.24	13.49 -0.08 -0.20	13.90 -0.11 -0.23	15.70 -0.09 -0.39	17.26 -0.17 -0.22	19.26 -0.12 0.00	23.68 -0.14 0.00	25.56 -0.13 0.00	29.33 -0.12 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.50 -0.09 0.00	32.03 -0.10 0.00	35.20 -0.11 0.00	33.90 -0.10 0.00	30.97 -0.15 -0.02	32.12 -0.06 0.00	29.14 -0.06 0.00	22.81 -0.05 0.00	18.13 -0.07 0.00	16.16 -0.05 -0.76
LOVETT____3 23632	25.61 1.91 -2.98	22.29 1.58 -3.95	19.45 1.32 -3.65	18.13 1.23 -3.04	17.15 1.20 -2.58	17.98 1.25 -2.95	21.77 1.39 -4.98	21.59 1.60 -2.77	26.21 1.86 -4.98	30.01 2.29 -3.90	31.96 2.41 -3.85	34.26 2.74 -2.08	38.03 2.81 -5.01	44.11 3.09 -8.13	48.25 2.94 -13.72	50.78 2.99 -15.66	50.43 3.32 -11.80	43.42 3.23 -6.18	38.14 2.99 -4.05	41.04 3.16 -5.70	36.93 2.86 -4.87	32.92 2.24 -7.83	31.06 1.82 -11.04	26.63 1.45 -9.73
LOVETT____4 23642	25.90 2.20 -2.98	22.52 1.79 -3.96	19.64 1.51 -3.65	18.31 1.41 -3.04	17.32 1.38 -2.58	18.16 1.43 -2.95	21.98 1.59 -4.99	21.81 1.82 -2.77	26.47 2.11 -4.99	30.34 2.62 -3.91	32.32 2.78 -3.86	34.68 3.15 -2.08	38.46 3.23 -5.01	44.62 3.59 -8.14	48.77 3.44 -13.74	51.31 3.50 -15.68	51.01 3.88 -11.82	43.97 3.77 -6.19	38.61 3.45 -4.05	41.53 3.64 -5.71	37.34 3.27 -4.88	33.27 2.58 -7.83	31.32 2.07 -11.05	26.85 1.67 -9.74
LOVETT____5 23593	25.90 2.20 -2.98	22.52 1.79 -3.96	19.64 1.51 -3.65	18.31 1.41 -3.04	17.32 1.38 -2.58	18.16 1.43 -2.95	21.98 1.59 -4.99	21.81 1.82 -2.77	26.47 2.11 -4.99	30.34 2.62 -3.91	32.32 2.78 -3.86	34.68 3.15 -2.08	38.46 3.23 -5.01	44.62 3.59 -8.14	48.77 3.44 -13.74	51.31 3.50 -15.68	51.01 3.88 -11.82	43.97 3.77 -6.19	38.61 3.45 -4.05	41.53 3.64 -5.71	37.34 3.27 -4.88	33.27 2.58 -7.83	31.32 2.07 -11.05	26.85 1.67 -9.74

LOWER RAQUET___HYD 24057	19.48 -1.24 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.05 -0.80 0.00	12.54 -0.83 0.00	13.01 -0.77 0.00	14.57 -0.83 0.00	16.47 -0.74 0.00	18.58 -0.80 0.00	22.68 -1.14 0.00	24.49 -1.21 0.00	28.12 -1.32 0.00	28.86 -1.36 0.00	31.15 -1.74 0.00	29.86 -1.74 0.00	30.27 -1.86 0.00	33.37 -1.94 0.00	31.93 -2.08 0.00	29.24 -1.87 0.00	30.06 -2.13 0.00	27.44 -1.75 0.00	21.46 -1.39 0.00	17.14 -1.06 0.00	14.44 -1.00 0.00
LOWER___HUDSON 24059	26.36 1.47 -4.16	23.48 1.19 -5.52	20.65 1.07 -5.10	19.13 1.03 -4.24	17.97 1.00 -3.60	18.92 1.02 -4.12	23.50 1.14 -6.96	22.24 1.15 -3.87	21.14 1.40 -0.37	25.80 1.69 -0.29	27.75 1.77 -0.29	31.63 2.03 -0.16	32.73 2.15 -0.37	35.93 2.43 -0.61	35.05 2.43 -1.02	35.71 2.41 -1.17	38.95 2.76 -0.88	37.22 2.75 -0.46	34.17 2.49 -0.58	35.15 2.54 -0.43	31.86 2.31 -0.36	25.19 1.76 -0.58	20.44 1.42 -0.82	30.13 1.14 -13.54
LWR___OSWEGATCHIE_HYD 23850	20.17 -0.56 0.00	16.24 -0.52 0.00	14.02 -0.46 0.00	13.48 -0.37 0.00	12.96 -0.40 0.00	13.59 -0.19 0.00	15.23 -0.17 0.00	17.13 -0.09 0.00	19.39 0.02 0.00	23.82 0.00 0.00	25.72 0.03 0.00	29.59 0.15 0.00	30.40 0.18 0.00	32.76 -0.13 0.00	31.38 -0.22 0.00	31.68 -0.45 0.00	34.89 -0.42 0.00	33.43 -0.58 0.00	30.55 -0.56 0.00	31.67 -0.52 0.00	28.99 -0.20 0.00	22.67 -0.18 0.00	18.02 -0.18 0.00	15.20 -0.25 0.00
LYONS_FALL_HYD 23570	20.23 -0.56 -0.06	16.31 -0.54 -0.08	14.07 -0.49 -0.08	13.52 -0.40 -0.06	13.00 -0.41 -0.05	13.51 -0.33 -0.06	15.20 -0.31 -0.11	17.03 -0.26 -0.08	19.22 -0.16 0.00	23.65 -0.17 0.00	25.56 -0.13 0.00	29.44 0.00 0.00	30.21 0.00 0.00	32.53 -0.36 0.00	31.12 -0.47 0.00	31.49 -0.64 0.00	34.64 -0.67 0.00	33.22 -0.78 0.00	30.36 -0.75 0.00	31.51 -0.68 0.00	28.90 -0.29 0.00	22.55 -0.30 0.00	17.87 -0.33 0.00	15.35 -0.35 -0.26
MADISON___COUNTY_LFGE 323628	21.33 0.52 -0.09	17.28 0.40 -0.12	14.91 0.32 -0.11	14.28 0.33 -0.09	13.76 0.32 -0.08	14.17 0.30 -0.09	15.92 0.37 -0.15	17.68 0.38 -0.09	19.87 0.50 0.00	24.48 0.67 0.00	26.44 0.75 0.00	30.36 0.91 0.00	31.15 0.94 0.00	33.78 0.89 0.00	32.48 0.88 0.00	33.00 0.87 0.00	36.26 0.95 0.00	34.89 0.88 0.00	31.86 0.75 -0.01	33.05 0.87 0.00	30.07 0.88 0.00	23.51 0.66 0.00	18.65 0.46 0.00	16.12 0.39 -0.29
MAPLE_RIDGE_WT_1 323574	20.01 -0.54 0.18	16.08 -0.45 0.23	13.89 -0.38 0.22	13.35 -0.33 0.18	12.89 -0.32 0.15	13.29 -0.32 0.17	14.74 -0.37 0.29	16.65 -0.40 0.16	18.91 -0.47 0.00	23.27 -0.55 0.00	25.10 -0.59 0.00	28.77 -0.68 0.00	29.49 -0.73 0.00	32.04 -0.86 0.00	30.68 -0.92 0.00	31.17 -0.96 0.00	34.14 -1.16 0.00	32.91 -1.09 0.00	30.13 -0.96 0.01	31.15 -1.03 0.00	28.23 -0.96 0.00	22.07 -0.78 0.00	17.60 -0.60 0.00	14.39 -0.46 0.59
MAPLE_RIDGE_WT_2 323611	20.01 -0.54 0.18	16.08 -0.45 0.23	13.89 -0.38 0.22	13.35 -0.33 0.18	12.89 -0.32 0.15	13.29 -0.32 0.17	14.74 -0.37 0.29	16.65 -0.40 0.16	18.91 -0.47 0.00	23.27 -0.55 0.00	25.10 -0.59 0.00	28.77 -0.68 0.00	29.49 -0.73 0.00	32.04 -0.86 0.00	30.68 -0.92 0.00	31.17 -0.96 0.00	34.14 -1.16 0.00	32.91 -1.09 0.00	30.13 -0.96 0.01	31.15 -1.03 0.00	28.23 -0.96 0.00	22.07 -0.78 0.00	17.60 -0.60 0.00	14.39 -0.46 0.59
MARBLE_RIVER_WT_PWR 323696	19.65 -1.08 0.00	15.88 -0.89 0.00	13.75 -0.74 0.00	13.19 -0.66 0.00	12.68 -0.68 0.00	13.19 -0.59 0.00	14.72 -0.68 0.00	16.47 -0.74 0.00	18.56 -0.81 0.00	22.82 -1.00 0.00	24.66 -1.03 0.00	28.24 -1.21 0.00	28.89 -1.33 0.00	31.32 -1.58 0.00	30.02 -1.58 0.00	30.49 -1.64 0.00	33.58 -1.73 0.00	32.13 -1.87 0.00	29.39 -1.71 0.00	30.12 -2.06 0.00	27.30 -1.90 0.00	21.28 -1.58 0.00	16.89 -1.31 0.00	14.33 -1.11 0.00
MARSH_HILL_WT_PWR 323713	22.30 0.93 -0.64	18.42 0.80 -0.85	15.92 0.65 -0.78	15.07 0.55 -0.65	14.51 0.59 -0.55	14.99 0.58 -0.63	17.14 0.66 -1.07	18.19 0.34 -0.63	20.01 0.64 0.00	24.67 0.86 0.00	26.80 1.10 0.00	30.56 1.12 0.00	31.27 1.06 0.00	34.08 1.18 0.00	32.86 1.27 0.00	33.58 1.45 0.00	36.76 1.45 0.00	35.46 1.46 0.00	32.24 1.09 -0.04	33.60 1.41 0.00	30.36 1.17 0.00	23.88 1.03 0.00	18.98 0.78 0.00	18.39 0.85 -2.09
MG INDUSTRY___DRP 24185	26.33 2.12 -3.49	23.10 1.71 -4.63	20.20 1.45 -4.27	18.79 1.37 -3.56	17.70 1.32 -3.02	18.58 1.35 -3.45	22.74 1.51 -5.83	22.13 1.67 -3.24	24.40 1.98 -3.06	28.69 2.48 -2.39	30.70 2.65 -2.36	33.75 3.03 -1.27	36.46 3.17 -3.07	41.40 3.52 -4.99	43.46 3.44 -8.42	45.24 3.50 -9.61	46.40 3.85 -7.24	41.57 3.77 -3.79	37.19 3.48 -2.60	39.29 3.60 -3.50	35.39 3.21 -2.99	30.19 2.54 -4.80	26.99 2.02 -6.77	28.47 1.64 -11.39
MID___OSWEGATCHIE_HYD 23849	20.17 -0.56 0.00	16.24 -0.52 0.00	14.02 -0.46 0.00	13.48 -0.37 0.00	12.96 -0.40 0.00	13.59 -0.19 0.00	15.23 -0.17 0.00	17.13 -0.09 0.00	19.39 0.02 0.00	23.82 0.00 0.00	25.72 0.03 0.00	29.59 0.15 0.00	30.40 0.18 0.00	32.76 -0.13 0.00	31.38 -0.22 0.00	31.68 -0.45 0.00	34.89 -0.42 0.00	33.43 -0.58 0.00	30.55 -0.56 0.00	31.67 -0.52 0.00	28.99 -0.20 0.00	22.67 -0.18 0.00	18.02 -0.18 0.00	15.20 -0.25 0.00
MID___RAQUETTE_HYD 23851	19.48 -1.24 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.05 -0.80 0.00	12.54 -0.83 0.00	13.01 -0.77 0.00	14.57 -0.83 0.00	16.47 -0.74 0.00	18.58 -0.80 0.00	22.68 -1.14 0.00	24.49 -1.21 0.00	28.12 -1.32 0.00	28.86 -1.36 0.00	31.15 -1.74 0.00	29.86 -1.74 0.00	30.27 -1.86 0.00	33.37 -1.94 0.00	31.93 -2.08 0.00	29.24 -1.87 0.00	30.06 -2.13 0.00	27.44 -1.75 0.00	21.46 -1.39 0.00	17.14 -1.06 0.00	14.44 -1.00 0.00
MILLIKEN___1 23584	21.73 0.46 -0.55	17.82 0.34 -0.73	15.41 0.26 -0.67	14.67 0.25 -0.56	14.08 0.24 -0.47	14.56 0.23 -0.54	16.64 0.32 -0.91	18.00 0.26 -0.52	19.80 0.43 0.00	24.37 0.55 0.00	26.36 0.67 0.00	30.24 0.80 0.00	31.00 0.78 0.00	33.75 0.85 0.00	32.48 0.88 0.00	33.03 0.90 0.00	36.26 0.95 0.00	34.95 0.95 0.00	31.92 0.78 -0.04	33.15 0.96 0.00	30.04 0.85 0.00	23.47 0.62 0.00	18.64 0.44 0.00	17.62 0.39 -1.79
MILLIKEN___2 23585	21.73 0.46 -0.55	17.82 0.34 -0.73	15.41 0.26 -0.67	14.67 0.25 -0.56	14.08 0.24 -0.47	14.56 0.23 -0.54	16.64 0.32 -0.91	18.00 0.26 -0.52	19.80 0.43 0.00	24.37 0.55 0.00	26.36 0.67 0.00	30.24 0.80 0.00	31.00 0.78 0.00	33.75 0.85 0.00	32.48 0.88 0.00	33.03 0.90 0.00	36.26 0.95 0.00	34.95 0.95 0.00	31.92 0.78 -0.04	33.15 0.96 0.00	30.04 0.85 0.00	23.47 0.62 0.00	18.64 0.44 0.00	17.62 0.39 -1.79
MILLIKEN___DIESEL 23629	21.73 0.46 -0.55	17.82 0.34 -0.73	15.41 0.26 -0.67	14.67 0.25 -0.56	14.08 0.24 -0.47	14.56 0.23 -0.54	16.64 0.32 -0.91	18.00 0.26 -0.52	19.80 0.43 0.00	24.37 0.55 0.00	26.36 0.67 0.00	30.24 0.80 0.00	31.00 0.78 0.00	33.75 0.85 0.00	32.48 0.88 0.00	33.03 0.90 0.00	36.26 0.95 0.00	34.95 0.95 0.00	31.92 0.78 -0.04	33.15 0.96 0.00	30.04 0.85 0.00	23.47 0.62 0.00	18.64 0.44 0.00	17.62 0.39 -1.79

MILLSEAT___LFGE 323607	21.65 0.48 -0.44	17.87 0.52 -0.59	15.42 0.39 -0.54	14.60 0.29 -0.45	14.11 0.36 -0.38	14.52 0.30 -0.44	16.45 0.31 -0.74	17.28 -0.40 -0.46	19.20 -0.17 0.00	23.63 -0.19 0.00	25.74 0.05 0.00	29.39 -0.06 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.72 0.13 0.00	32.64 0.51 0.00	35.52 0.21 0.00	34.34 0.34 0.00	31.04 -0.09 -0.03	32.38 0.19 0.00	29.19 0.00 0.00	22.99 0.14 0.00	18.38 0.18 0.00	17.46 0.57 -1.44
MODEL_CITY_ENERGY 24167	21.21 0.02 -0.47	17.58 0.20 -0.62	15.23 0.17 -0.57	14.40 0.07 -0.48	13.94 0.17 -0.40	14.34 0.10 -0.46	16.20 0.02 -0.78	16.96 -0.74 -0.49	18.81 -0.56 0.00	23.08 -0.74 0.00	25.10 -0.59 0.00	28.62 -0.82 0.00	29.28 -0.94 0.00	31.87 -1.02 0.00	30.84 -0.76 0.00	31.68 -0.45 0.00	34.50 -0.81 0.00	33.32 -0.68 0.00	30.17 -0.96 -0.03	31.47 -0.71 0.00	28.43 -0.76 0.00	22.48 -0.37 0.00	18.05 -0.15 0.00	17.31 0.34 -1.52
MODERN_LFGE___ 323580	21.21 0.02 -0.47	17.58 0.20 -0.62	15.23 0.17 -0.57	14.40 0.07 -0.48	13.94 0.17 -0.40	14.34 0.10 -0.46	16.20 0.02 -0.78	16.96 -0.74 -0.49	18.81 -0.56 0.00	23.08 -0.74 0.00	25.10 -0.59 0.00	28.62 -0.82 0.00	29.28 -0.94 0.00	31.87 -1.02 0.00	30.84 -0.76 0.00	31.68 -0.45 0.00	34.50 -0.81 0.00	33.32 -0.68 0.00	30.17 -0.96 -0.03	31.47 -0.71 0.00	28.43 -0.76 0.00	22.48 -0.37 0.00	18.05 -0.15 0.00	17.31 0.34 -1.52
MOHAWK_PAPER___DRP 24187	26.17 1.35 -4.10	23.30 1.09 -5.44	20.46 0.96 -5.02	18.95 0.91 -4.18	17.79 0.88 -3.55	18.73 0.90 -4.06	23.26 1.00 -6.86	22.06 1.03 -3.81	20.83 1.24 -0.22	25.56 1.57 -0.17	27.48 1.62 -0.17	31.39 1.86 -0.09	32.37 1.94 -0.22	35.45 2.20 -0.35	34.37 2.18 -0.60	35.02 2.22 -0.68	38.29 2.47 -0.51	36.72 2.45 -0.27	33.83 2.27 -0.45	34.71 2.29 -0.25	31.48 2.07 -0.21	24.79 1.60 -0.34	19.97 1.29 -0.48	29.82 1.02 -13.36
MONGAUP___HYD 23641	25.79 2.26 -2.80	22.32 1.84 -3.72	19.48 1.56 -3.43	18.21 1.50 -2.86	17.23 1.44 -2.42	18.03 1.48 -2.77	21.70 1.62 -4.68	21.64 1.82 -2.60	25.93 2.13 -4.43	29.93 2.64 -3.47	31.89 2.78 -3.43	34.53 3.24 -1.85	38.05 3.38 -4.45	43.87 3.75 -7.23	47.53 3.73 -12.21	49.73 3.66 -13.94	49.76 3.95 -10.50	43.55 4.04 -5.50	38.38 3.67 -3.61	41.09 3.83 -5.07	36.86 3.33 -4.34	32.46 2.65 -6.96	30.11 2.09 -9.82	26.27 1.68 -9.14
MONTAUK___DIESEL 23721	36.43 4.33 -11.37	30.40 3.47 -10.16	25.89 2.95 -8.45	24.57 2.77 -7.94	23.13 2.66 -7.11	23.14 2.76 -6.60	24.55 3.03 -6.11	25.70 3.49 -4.99	30.49 4.32 -6.80	39.56 5.71 -10.02	39.75 6.45 -7.61	47.41 7.57 -10.39	50.42 7.77 -12.43	56.44 8.52 -15.02	62.69 8.31 -22.78	75.30 8.52 -34.65	61.78 9.11 -17.36	56.63 8.81 -13.82	48.21 8.15 -8.95	53.43 8.75 -12.49	47.41 7.68 -10.53	41.35 5.97 -12.53	37.21 4.51 -14.49	35.29 3.60 -16.25
MUNSVILLE_WIND_PWR 323609	23.46 1.82 -0.91	19.36 1.39 -1.21	16.74 1.14 -1.11	15.93 1.15 -0.93	15.26 1.11 -0.79	15.78 1.10 -0.90	18.25 1.32 -1.52	19.50 1.43 -0.86	21.31 1.78 -0.16	26.21 2.26 -0.12	28.31 2.49 -0.12	32.52 3.00 -0.07	33.43 3.05 -0.16	36.12 2.96 -0.26	34.88 2.84 -0.44	35.46 2.83 -0.50	38.80 3.11 -0.38	37.12 2.92 -0.20	33.87 2.58 -0.18	35.26 2.90 -0.18	32.21 2.86 -0.15	25.22 2.13 -0.25	20.08 1.53 -0.35	19.71 1.30 -2.97
N SALMON___HYD 24042	19.67 -1.06 0.00	15.88 -0.89 0.00	13.75 -0.74 0.00	13.19 -0.66 0.00	12.68 -0.68 0.00	13.29 -0.50 0.00	14.83 -0.57 0.00	16.52 -0.69 0.00	18.75 -0.62 0.00	23.03 -0.79 0.00	24.90 -0.80 0.00	28.44 -1.00 0.00	29.13 -1.09 0.00	31.64 -1.25 0.00	30.30 -1.30 0.00	30.84 -1.29 0.00	34.07 -1.24 0.00	32.51 -1.50 0.00	29.71 -1.40 0.00	30.41 -1.77 0.00	27.59 -1.61 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.52 -0.93 0.00
N.E._GEN_SANDY PD 24062	26.34 1.89 -3.73	23.25 1.54 -4.95	20.38 1.33 -4.56	18.93 1.27 -3.80	17.83 1.24 -3.23	18.75 1.28 -3.69	23.04 1.40 -6.24	22.18 1.50 -3.47	23.36 1.76 -2.23	27.73 2.17 -1.74	29.70 2.29 -1.72	32.96 2.59 -0.93	35.14 2.69 -2.24	39.62 3.09 -3.63	40.73 3.00 -6.13	42.12 2.99 -7.00	43.94 3.36 -5.27	40.10 3.33 -2.76	36.13 3.05 -1.97	37.89 3.16 -2.55	34.23 2.86 -2.18	28.56 2.22 -3.50	24.93 1.80 -4.93	29.04 1.44 -12.16
NARROWS_GT1_1 24228	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_2 24229	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_3 24230	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_4 24231	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_5 24232	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_6 24233	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63

NARROWS_GT1_7 24234	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT1_8 24235	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_1 24236	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_2 24237	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_3 24238	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_4 24239	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_5 24240	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_6 24241	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_7 24242	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NARROWS_GT2_8 24243	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.90 3.62 -15.06	60.03 3.85 -23.29	54.89 3.66 -19.63	57.31 3.73 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.88 3.76 -12.02	49.79 3.86 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NEG CAPITAL___MECHNVIL 23645	26.60 1.64 -4.24	23.70 1.31 -5.62	20.92 1.25 -5.19	19.38 1.21 -4.32	18.19 1.16 -3.67	19.14 1.17 -4.19	23.83 1.34 -7.09	22.51 1.36 -3.94	21.37 1.65 -0.36	26.03 1.93 -0.28	28.02 2.06 -0.28	31.98 2.38 -0.15	33.08 2.51 -0.36	36.27 2.79 -0.58	35.39 2.81 -0.98	36.08 2.83 -1.12	39.40 3.25 -0.85	37.64 3.20 -0.44	34.57 2.89 -0.57	35.52 2.93 -0.41	32.17 2.63 -0.35	25.42 2.01 -0.56	20.57 1.58 -0.79	30.50 1.30 -13.75
NEG CENTRAL_HIGH_ACRES 23767	20.86 -0.23 -0.36	17.07 -0.17 -0.48	14.72 -0.20 -0.44	14.00 -0.22 -0.37	13.47 -0.20 -0.31	13.90 -0.23 -0.36	15.79 -0.22 -0.60	16.98 -0.62 -0.39	18.87 -0.50 0.00	23.27 -0.55 0.00	25.31 -0.38 0.00	28.94 -0.50 0.00	29.67 -0.54 0.00	32.33 -0.56 0.00	31.22 -0.38 0.00	32.00 -0.13 0.00	34.92 -0.39 0.00	33.66 -0.34 0.00	30.60 -0.53 -0.02	31.83 -0.35 0.00	28.79 -0.41 0.00	22.55 -0.30 0.00	17.94 -0.25 0.00	16.54 -0.08 -1.17
NEG CENTRAL___DRP 24199	21.38 0.27 -0.39	17.50 0.22 -0.52	15.12 0.16 -0.48	14.38 0.12 -0.40	13.83 0.13 -0.34	14.29 0.12 -0.38	16.24 0.19 -0.65	17.60 0.00 -0.39	19.53 0.15 0.00	24.06 0.24 0.00	26.05 0.36 0.00	29.86 0.41 0.00	30.61 0.39 0.00	33.35 0.46 0.00	32.13 0.54 0.00	32.77 0.64 0.00	35.87 0.56 0.00	34.62 0.61 0.00	31.57 0.44 -0.03	32.79 0.61 0.00	29.69 0.50 0.00	23.22 0.36 0.00	18.45 0.25 0.00	17.01 0.29 -1.27
NEG CENTRAL___INDECK 23768	22.13 0.87 -0.53	18.19 0.72 -0.70	15.65 0.52 -0.65	14.86 0.46 -0.54	14.29 0.47 -0.46	14.76 0.45 -0.52	16.86 0.57 -0.89	17.91 0.15 -0.54	19.80 0.43 0.00	24.44 0.62 0.00	26.64 0.95 0.00	29.44 0.00 0.00	30.15 -0.06 0.00	32.83 -0.07 0.00	31.75 0.16 0.00	32.58 0.45 0.00	35.56 0.25 0.00	34.31 0.31 0.00	31.11 -0.03 -0.04	32.41 0.23 0.00	29.31 0.12 0.00	23.74 0.89 0.00	18.85 0.65 0.00	17.93 0.76 -1.73
NEG CENTRAL___SENECA 23627	21.62 0.46 -0.44	17.73 0.39 -0.58	15.29 0.27 -0.53	14.54 0.24 -0.44	13.99 0.25 -0.38	14.46 0.25 -0.43	16.47 0.34 -0.73	17.76 0.10 -0.44	19.66 0.29 0.00	24.22 0.40 0.00	26.28 0.59 0.00	30.09 0.65 0.00	30.85 0.64 0.00	33.62 0.72 0.00	32.42 0.82 0.00	33.09 0.96 0.00	36.23 0.92 0.00	34.92 0.92 0.00	31.82 0.68 -0.03	33.08 0.90 0.00	29.95 0.76 0.00	23.44 0.59 0.00	18.62 0.42 0.00	17.33 0.46 -1.42

NEG CENTRAL___STATE_STREET 24147	21.84 0.73 -0.39	17.84 0.55 -0.52	15.41 0.45 -0.48	14.66 0.40 -0.40	14.09 0.39 -0.34	14.55 0.39 -0.39	16.58 0.52 -0.65	18.03 0.43 -0.39	20.01 0.64 0.00	24.67 0.86 0.00	26.72 1.03 0.00	30.62 1.18 0.00	31.36 1.15 0.00	34.21 1.32 0.00	32.95 1.36 0.00	33.58 1.45 0.00	36.76 1.45 0.00	35.50 1.49 0.00	32.34 1.21 -0.03	33.66 1.48 0.00	30.48 1.28 0.00	23.79 0.94 0.00	18.87 0.67 0.00	17.32 0.60 -1.28
NEG MILLWOOD___DRP 24198	26.34 2.51 -3.11	22.94 2.04 -4.13	20.01 1.72 -3.81	18.66 1.63 -3.17	17.63 1.58 -2.69	18.47 1.61 -3.08	22.39 1.79 -5.20	22.14 2.03 -2.89	26.59 2.34 -4.87	30.56 2.93 -3.82	32.54 3.08 -3.77	35.13 3.65 -2.03	38.95 3.84 -4.90	45.18 4.34 -7.95	49.21 4.20 -13.42	51.75 4.31 -15.32	51.55 4.70 -11.54	44.54 4.49 -6.04	39.21 4.14 -3.97	42.10 4.34 -5.58	37.73 3.77 -4.76	33.41 2.90 -7.65	31.30 2.31 -10.79	27.44 1.84 -10.16
NEG NORTH_FLCN_SEA 23793	19.86 -0.87 0.00	16.03 -0.74 0.00	13.89 -0.59 0.00	13.33 -0.53 0.00	12.80 -0.56 0.00	13.33 -0.45 0.00	14.88 -0.52 0.00	16.61 -0.60 0.00	18.77 -0.60 0.00	23.06 -0.76 0.00	24.92 -0.77 0.00	28.50 -0.94 0.00	29.19 -1.03 0.00	31.68 -1.22 0.00	30.33 -1.26 0.00	30.84 -1.29 0.00	34.00 -1.31 0.00	32.51 -1.50 0.00	29.71 -1.40 0.00	30.44 -1.74 0.00	27.62 -1.58 0.00	21.55 -1.30 0.00	17.11 -1.09 0.00	14.53 -0.91 0.00
NEG NORTH_KES_CHATEGAY 23792	19.67 -1.06 0.00	15.88 -0.89 0.00	13.75 -0.74 0.00	13.19 -0.66 0.00	12.68 -0.68 0.00	13.22 -0.57 0.00	14.76 -0.65 0.00	16.49 -0.72 0.00	18.60 -0.78 0.00	22.84 -0.98 0.00	24.69 -1.00 0.00	28.24 -1.21 0.00	28.92 -1.30 0.00	31.38 -1.51 0.00	30.08 -1.52 0.00	30.59 -1.54 0.00	33.72 -1.59 0.00	32.27 -1.73 0.00	29.49 -1.62 0.00	30.25 -1.93 0.00	27.44 -1.75 0.00	21.43 -1.42 0.00	17.02 -1.18 0.00	14.46 -0.99 0.00
NEG NORTH___ALICE_FALLS 23915	19.84 -0.89 0.00	16.03 -0.74 0.00	13.88 -0.61 0.00	13.32 -0.54 0.00	12.80 -0.56 0.00	13.34 -0.44 0.00	14.88 -0.52 0.00	16.60 -0.62 0.00	18.77 -0.60 0.00	23.08 -0.74 0.00	24.95 -0.75 0.00	28.53 -0.91 0.00	29.22 -1.00 0.00	31.68 -1.22 0.00	30.36 -1.23 0.00	30.88 -1.25 0.00	34.07 -1.24 0.00	32.54 -1.46 0.00	29.74 -1.37 0.00	30.44 -1.74 0.00	27.62 -1.58 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.53 -0.91 0.00
NEG NORTH___LWR_SARANAC 23913	19.84 -0.89 0.00	16.03 -0.74 0.00	13.88 -0.61 0.00	13.32 -0.54 0.00	12.80 -0.56 0.00	13.34 -0.44 0.00	14.88 -0.52 0.00	16.60 -0.62 0.00	18.77 -0.60 0.00	23.08 -0.74 0.00	24.95 -0.75 0.00	28.53 -0.91 0.00	29.22 -1.00 0.00	31.68 -1.22 0.00	30.36 -1.23 0.00	30.88 -1.25 0.00	34.07 -1.24 0.00	32.54 -1.46 0.00	29.74 -1.37 0.00	30.44 -1.74 0.00	27.62 -1.58 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.53 -0.91 0.00
NEG NORTH___PLATTSBURG 23628	19.84 -0.89 0.00	16.03 -0.74 0.00	13.88 -0.61 0.00	13.32 -0.54 0.00	12.80 -0.56 0.00	13.34 -0.44 0.00	14.88 -0.52 0.00	16.60 -0.62 0.00	18.77 -0.60 0.00	23.08 -0.74 0.00	24.95 -0.75 0.00	28.53 -0.91 0.00	29.22 -1.00 0.00	31.68 -1.22 0.00	30.36 -1.23 0.00	30.88 -1.25 0.00	34.07 -1.24 0.00	32.54 -1.46 0.00	29.74 -1.37 0.00	30.44 -1.74 0.00	27.62 -1.58 0.00	21.57 -1.28 0.00	17.11 -1.09 0.00	14.53 -0.91 0.00
NEG WEST_LEA_LOCKPORT 23791	21.37 0.19 -0.46	17.69 0.32 -0.61	15.31 0.26 -0.56	14.50 0.17 -0.47	14.02 0.25 -0.40	14.42 0.18 -0.46	16.30 0.12 -0.77	17.11 -0.59 -0.48	19.00 -0.37 0.00	23.34 -0.48 0.00	25.36 -0.33 0.00	28.94 -0.50 0.00	29.61 -0.60 0.00	32.24 -0.66 0.00	31.18 -0.41 0.00	32.03 -0.10 0.00	34.92 -0.39 0.00	33.73 -0.27 0.00	30.55 -0.59 -0.03	31.86 -0.32 0.00	28.76 -0.44 0.00	22.72 -0.14 0.00	18.22 0.02 0.00	17.38 0.43 -1.51
NEG WEST___LANCASTR 23811	21.53 0.27 -0.53	17.81 0.34 -0.71	15.41 0.27 -0.65	14.55 0.15 -0.54	14.08 0.25 -0.46	14.53 0.22 -0.53	16.46 0.17 -0.89	17.41 -0.34 -0.54	19.24 -0.13 0.00	23.65 -0.17 0.00	25.69 0.00 0.00	29.36 -0.09 0.00	30.03 -0.18 0.00	32.76 -0.13 0.00	31.66 0.06 0.00	32.45 0.32 0.00	35.42 0.11 0.00	34.21 0.21 0.00	31.02 -0.12 -0.04	32.38 0.19 0.00	29.19 0.00 0.00	22.99 0.14 0.00	18.36 0.16 0.00	17.65 0.46 -1.74
NEG_PENN_ALLEGHNY 23528	22.51 0.79 -1.00	18.75 0.65 -1.33	16.26 0.55 -1.23	15.38 0.50 -1.02	14.72 0.49 -0.87	15.28 0.51 -0.99	17.66 0.59 -1.67	18.66 0.50 -0.94	20.22 0.68 -0.17	24.78 0.83 -0.13	26.77 0.95 -0.13	30.60 1.09 -0.07	31.47 1.09 -0.17	34.38 1.22 -0.27	33.25 1.20 -0.46	33.94 1.29 -0.52	37.04 1.34 -0.39	35.53 1.32 -0.20	32.42 1.12 -0.20	33.69 1.32 -0.19	30.52 1.17 -0.16	24.05 0.94 -0.26	19.29 0.73 -0.36	19.39 0.68 -3.27
NEG___GEN_MONROE 24207	21.87 0.77 -0.38	17.90 0.64 -0.50	15.34 0.39 -0.46	14.59 0.35 -0.38	14.05 0.36 -0.33	14.50 0.34 -0.37	16.49 0.46 -0.63	17.48 -0.14 -0.41	19.47 0.10 0.00	24.01 0.19 0.00	26.23 0.54 0.00	29.94 0.50 0.00	30.70 0.48 0.00	33.42 0.52 0.00	32.39 0.79 0.00	33.38 1.25 0.00	36.30 0.99 0.00	35.02 1.02 0.00	31.69 0.56 -0.03	33.02 0.84 0.00	29.78 0.58 0.00	23.33 0.48 0.00	18.58 0.38 0.00	17.29 0.62 -1.23
NEPA___ENERGY 23901	21.68 0.39 -0.57	17.95 0.44 -0.75	15.52 0.35 -0.69	14.67 0.24 -0.58	14.17 0.32 -0.49	14.67 0.33 -0.56	16.63 0.28 -0.95	17.61 -0.17 -0.57	19.33 -0.04 0.00	23.75 -0.07 0.00	25.72 0.03 0.00	29.36 -0.09 0.00	30.06 -0.15 0.00	32.70 -0.20 0.00	31.60 0.00 0.00	32.39 0.26 0.00	35.42 0.11 0.00	34.21 0.21 0.00	31.08 -0.06 -0.04	32.41 0.23 0.00	29.31 0.12 0.00	23.15 0.30 0.00	18.49 0.29 0.00	17.86 0.57 -1.85
NEVERSINK___HYD 23608	25.02 1.64 -2.66	21.63 1.34 -3.53	18.84 1.10 -3.25	17.64 1.07 -2.71	16.69 1.03 -2.30	17.44 1.03 -2.63	20.99 1.14 -4.45	20.99 1.31 -2.47	24.36 1.55 -3.43	28.46 1.95 -2.69	30.40 2.06 -2.65	33.26 2.38 -1.43	36.17 2.51 -3.45	41.29 2.79 -5.60	43.80 2.75 -9.46	45.72 2.79 -10.80	46.48 3.04 -8.14	41.26 2.99 -4.26	36.64 2.70 -2.83	38.95 2.83 -3.93	35.03 2.48 -3.36	30.21 1.97 -5.39	27.37 1.57 -7.61	25.36 1.24 -8.68
NEWTON___FALLS_HYD 23847	20.17 -0.56 0.00	16.24 -0.52 0.00	14.02 -0.46 0.00	13.48 -0.37 0.00	12.96 -0.40 0.00	13.59 -0.19 0.00	15.23 -0.17 0.00	17.13 -0.09 0.00	19.39 0.02 0.00	23.82 0.00 0.00	25.72 0.03 0.00	29.59 0.15 0.00	30.40 0.18 0.00	32.76 -0.13 0.00	31.38 -0.22 0.00	31.68 -0.45 0.00	34.89 -0.42 0.00	33.43 -0.58 0.00	30.55 -0.56 0.00	31.67 -0.52 0.00	28.99 -0.20 0.00	22.67 -0.18 0.00	18.02 -0.18 0.00	15.20 -0.25 0.00
NIAGARA___ 23760	21.09 -0.10 -0.47	17.45 0.07 -0.62	15.11 0.06 -0.57	14.30 -0.03 -0.47	13.82 0.05 -0.40	14.24 0.00 -0.46	16.09 -0.09 -0.78	16.92 -0.77 -0.49	18.75 -0.62 0.00	23.03 -0.79 0.00	25.00 -0.69 0.00	28.50 -0.94 0.00	29.19 -1.03 0.00	31.74 -1.15 0.00	30.71 -0.88 0.00	31.52 -0.61 0.00	34.36 -0.95 0.00	33.19 -0.82 0.00	30.08 -1.06 -0.03	31.35 -0.84 0.00	28.35 -0.85 0.00	22.44 -0.41 0.00	18.00 -0.20 0.00	17.20 0.23 -1.52

NINE_MILE_1 23575	20.42 -0.50 -0.19	16.62 -0.40 -0.25	14.39 -0.33 -0.23	13.72 -0.33 -0.19	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.39 -0.74 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.34 -0.78 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.73 -0.34 -0.62
NINE_MILE_2 23744	20.42 -0.50 -0.19	16.61 -0.40 -0.25	14.38 -0.33 -0.23	13.72 -0.33 -0.19	13.22 -0.31 -0.16	13.62 -0.34 -0.19	15.34 -0.38 -0.32	16.91 -0.48 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.39 -0.74 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.34 -0.78 -0.01	31.44 -0.74 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.73 -0.34 -0.62
NM_CAPITAL___DRP 24208	25.97 1.18 -4.06	23.11 0.96 -5.39	20.30 0.84 -4.98	18.81 0.80 -4.14	17.66 0.77 -3.52	18.59 0.79 -4.02	23.08 0.88 -6.80	21.89 0.89 -3.78	20.65 1.08 -0.20	25.33 1.36 -0.16	27.23 1.39 -0.15	31.12 1.59 -0.08	32.08 1.66 -0.20	35.13 1.91 -0.32	34.04 1.90 -0.55	34.65 1.90 -0.63	37.90 2.12 -0.47	36.36 2.11 -0.25	33.50 1.96 -0.44	34.41 2.00 -0.23	31.20 1.81 -0.19	24.56 1.39 -0.31	19.77 1.13 -0.44	29.59 0.90 -13.25
NM_CENTRAL___DRP 24181	20.95 -0.02 -0.24	17.07 -0.02 -0.32	14.75 -0.03 -0.30	14.08 -0.03 -0.25	13.55 -0.03 -0.21	13.97 -0.05 -0.24	15.78 -0.03 -0.40	17.32 -0.12 -0.23	19.31 -0.06 0.00	23.75 -0.07 0.00	25.62 -0.08 0.00	29.39 -0.06 0.00	30.15 -0.06 0.00	32.83 -0.07 0.00	31.56 -0.03 0.00	32.13 0.00 0.00	35.27 -0.04 0.00	33.97 -0.03 0.00	31.03 -0.09 -0.02	32.18 0.00 0.00	29.19 0.00 0.00	22.87 0.02 0.00	18.20 0.00 0.00	16.27 0.03 -0.79
NM_FRONTIER___DRP 24179	21.03 -0.17 -0.47	17.44 0.05 -0.62	15.13 0.07 -0.58	14.31 -0.03 -0.48	13.85 0.08 -0.41	14.25 0.00 -0.46	16.08 -0.11 -0.79	16.77 -0.93 -0.49	18.58 -0.80 0.00	22.79 -1.02 0.00	24.74 -0.95 0.00	28.21 -1.24 0.00	28.86 -1.36 0.00	31.38 -1.51 0.00	30.36 -1.23 0.00	31.17 -0.96 0.00	33.93 -1.38 0.00	32.81 -1.19 0.00	29.71 -1.43 -0.03	30.96 -1.22 0.00	28.00 -1.20 0.00	22.19 -0.66 0.00	17.85 -0.35 0.00	17.18 0.20 -1.53
NM_ST_REGIS___HYD 24053	19.52 -1.20 0.00	15.74 -1.02 0.00	13.62 -0.87 0.00	13.08 -0.78 0.00	12.58 -0.79 0.00	13.33 -0.45 0.00	14.88 -0.52 0.00	16.56 -0.65 0.00	18.81 -0.56 0.00	23.10 -0.71 0.00	24.97 -0.72 0.00	28.53 -0.91 0.00	29.22 -1.00 0.00	31.74 -1.15 0.00	30.43 -1.17 0.00	30.97 -1.16 0.00	34.25 -1.06 0.00	32.64 -1.36 0.00	29.83 -1.28 0.00	30.48 -1.71 0.00	27.67 -1.52 0.00	21.64 -1.21 0.00	17.14 -1.06 0.00	14.56 -0.88 0.00
NORTHPORT___1 23551	34.73 2.63 -11.37	29.12 2.20 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.55 2.03 -6.11	24.46 2.25 -4.99	28.73 2.56 -6.80	36.98 3.14 -10.02	36.64 3.34 -7.61	43.46 3.62 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.17 3.79 -22.78	70.63 3.85 -34.65	56.97 4.31 -17.36	52.07 4.25 -13.82	43.98 3.92 -8.95	48.73 4.05 -12.49	43.50 3.77 -10.53	38.43 3.04 -12.53	35.26 2.57 -14.49	33.82 2.13 -16.25
NORTHPORT___2 23552	34.73 2.63 -11.37	29.12 2.20 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.55 2.03 -6.11	24.46 2.25 -4.99	28.73 2.56 -6.80	36.98 3.14 -10.02	36.64 3.34 -7.61	43.46 3.62 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.17 3.79 -22.78	70.63 3.85 -34.65	56.97 4.31 -17.36	52.07 4.25 -13.82	43.98 3.92 -8.95	48.73 4.05 -12.49	43.50 3.77 -10.53	38.43 3.04 -12.53	35.26 2.57 -14.49	33.82 2.13 -16.25
NORTHPORT___3 23553	34.73 2.63 -11.37	29.09 2.16 -10.16	24.76 1.82 -8.45	23.51 1.72 -7.94	22.13 1.66 -7.11	22.11 1.72 -6.60	23.44 1.93 -6.11	24.38 2.17 -4.99	28.71 2.54 -6.80	36.89 3.05 -10.02	36.36 3.06 -7.61	43.25 3.41 -10.39	46.15 3.50 -12.43	51.77 3.85 -15.02	58.07 3.69 -22.78	70.54 3.76 -34.65	56.80 4.13 -17.36	51.83 4.01 -13.82	43.76 3.70 -8.95	48.53 3.86 -12.49	43.23 3.50 -10.53	38.20 2.81 -12.53	35.02 2.33 -14.49	33.62 1.93 -16.25
NORTHPORT___4 23650	34.73 2.63 -11.37	29.09 2.16 -10.16	24.76 1.82 -8.45	23.51 1.72 -7.94	22.13 1.66 -7.11	22.11 1.72 -6.60	23.44 1.93 -6.11	24.38 2.17 -4.99	28.71 2.54 -6.80	36.89 3.05 -10.02	36.36 3.06 -7.61	43.25 3.41 -10.39	46.15 3.50 -12.43	51.77 3.85 -15.02	58.07 3.69 -22.78	70.54 3.76 -34.65	56.80 4.13 -17.36	51.83 4.01 -13.82	43.76 3.70 -8.95	48.53 3.86 -12.49	43.23 3.50 -10.53	38.20 2.81 -12.53	35.02 2.33 -14.49	33.62 1.93 -16.25
NORTHPORT___IC 23718	34.73 2.63 -11.37	29.12 2.20 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.21 1.74 -7.11	22.17 1.79 -6.60	23.55 2.03 -6.11	24.46 2.25 -4.99	28.73 2.56 -6.80	36.98 3.14 -10.02	36.64 3.34 -7.61	43.46 3.62 -10.39	46.33 3.68 -12.43	51.96 4.04 -15.02	58.17 3.79 -22.78	70.63 3.85 -34.65	56.97 4.31 -17.36	52.07 4.25 -13.82	43.98 3.92 -8.95	48.73 4.05 -12.49	43.50 3.77 -10.53	38.43 3.04 -12.53	35.26 2.57 -14.49	33.82 2.13 -16.25
NPX_GEN_1385_PROXY 323591	34.13 2.03 -11.37	28.82 1.89 -10.16	24.63 1.69 -8.45	23.50 1.70 -7.94	22.21 1.74 -7.11	22.12 1.74 -6.60	23.64 2.13 -6.11	24.38 2.17 -4.99	28.19 2.01 -6.80	36.32 2.48 -10.02	36.00 2.70 -7.61	42.64 2.80 -10.39	45.82 3.17 -12.43	51.34 3.42 -15.02	56.66 2.87 -22.19	57.76 2.89 -22.74	56.41 3.74 -17.36	51.90 4.08 -13.82	43.61 3.54 -8.95	47.83 3.16 -12.49	42.85 3.13 -10.53	37.90 2.51 -12.53	34.86 2.16 -14.49	33.45 1.76 -16.25
NPX_GEN_CSC 323557	34.81 2.71 -11.37	29.16 2.23 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.17 1.79 -6.60	23.51 2.00 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.03 3.72 -7.61	44.08 4.24 -10.39	46.94 4.29 -12.43	52.59 4.67 -15.02	58.90 4.52 -22.78	71.41 4.63 -34.65	57.33 4.66 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.47 4.80 -12.49	44.08 4.35 -10.53	38.86 3.47 -12.53	35.44 2.75 -14.49	33.92 2.22 -16.25
NSINS_S_GLNS_FALLS 23858	26.62 1.68 -4.21	23.72 1.36 -5.59	21.12 1.48 -5.16	19.58 1.43 -4.30	18.40 1.39 -3.65	19.36 1.41 -4.17	24.02 1.57 -7.05	22.73 1.60 -3.92	21.82 1.94 -0.51	26.24 2.02 -0.40	28.17 2.08 -0.40	32.04 2.38 -0.21	33.23 2.51 -0.51	36.59 2.86 -0.83	35.88 2.87 -1.41	36.60 2.86 -1.61	39.94 3.42 -1.21	38.00 3.37 -0.63	34.81 3.02 -0.69	35.83 3.06 -0.59	32.44 2.74 -0.50	25.76 2.10 -0.80	21.01 1.67 -1.13	30.46 1.34 -13.68
NUCOR_STEEL___DRP 24197	21.77 0.66 -0.38	17.79 0.52 -0.51	15.36 0.40 -0.47	14.62 0.37 -0.39	14.06 0.36 -0.33	14.50 0.34 -0.38	16.52 0.48 -0.64	17.95 0.36 -0.38	19.93 0.56 0.00	24.56 0.74 0.00	26.59 0.90 0.00	30.50 1.06 0.00	31.21 1.00 0.00	34.05 1.15 0.00	32.80 1.20 0.00	33.42 1.29 0.00	36.58 1.27 0.00	35.33 1.32 0.00	32.19 1.06 -0.03	33.50 1.32 0.00	30.33 1.14 0.00	23.67 0.82 0.00	18.80 0.60 0.00	17.25 0.56 -1.25

NYISO_LBMP_REFERENCE 24008	20.73 0.00 0.00	16.76 0.00 0.00	14.48 0.00 0.00	13.86 0.00 0.00	13.36 0.00 0.00	13.78 0.00 0.00	15.40 0.00 0.00	17.21 0.00 0.00	19.37 0.00 0.00	23.82 0.00 0.00	25.69 0.00 0.00	29.44 0.00 0.00	30.21 0.00 0.00	32.89 0.00 0.00	31.60 0.00 0.00	32.13 0.00 0.00	35.31 0.00 0.00	34.00 0.00 0.00	31.11 0.00 0.00	32.18 0.00 0.00	29.19 0.00 0.00	22.85 0.00 0.00	18.20 0.00 0.00	15.44 0.00 0.00
NYPA_BRENTWD____GT 24164	34.96 2.86 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.94 2.77 -6.80	37.32 3.48 -10.02	37.03 3.72 -7.61	43.99 4.15 -10.39	46.64 3.99 -12.43	52.19 4.27 -15.02	58.46 4.08 -22.78	70.93 4.15 -34.65	57.22 4.56 -17.36	52.27 4.45 -13.82	44.29 4.23 -8.95	49.08 4.41 -12.49	44.02 4.29 -10.53	38.81 3.43 -12.53	35.49 2.80 -14.49	33.99 2.30 -16.25
NYPA_GOWANUS____GT5 24156	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.87 3.59 -15.06	60.00 3.81 -23.29	54.89 3.66 -19.63	57.28 3.69 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.85 3.73 -12.02	49.75 3.83 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NYPA_GOWANUS____GT6 24157	26.30 2.47 -3.11	42.09 2.10 -23.23	41.00 1.77 -24.75	18.67 1.63 -3.17	17.61 1.55 -2.70	18.39 1.56 -3.05	22.29 1.71 -5.18	22.56 2.08 -3.26	40.81 2.46 -18.98	41.10 3.00 -14.28	41.00 3.16 -12.15	41.16 3.53 -8.18	48.87 3.59 -15.06	60.00 3.81 -23.29	54.89 3.66 -19.63	57.28 3.69 -21.45	57.01 4.09 -17.61	50.96 3.98 -12.98	46.85 3.73 -12.02	49.75 3.83 -13.74	45.97 3.56 -13.21	41.12 2.88 -15.39	40.95 2.33 -20.42	40.99 1.91 -23.63
NYPA_HARLEM__RVR__GT1 24160	26.20 2.40 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.44 3.32 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03
NYPA_HARLEM__RVR__GT2 24161	26.20 2.40 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.44 3.32 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03
NYPA_KENT____GT 24152	26.27 2.44 -3.10	34.47 2.06 -15.65	32.66 1.74 -16.44	18.62 1.61 -3.16	17.57 1.52 -2.68	18.36 1.53 -3.05	22.28 1.71 -5.17	22.36 2.05 -3.10	35.34 2.42 -13.55	37.03 2.95 -10.26	37.75 3.11 -8.95	38.73 3.47 -5.81	44.97 3.56 -11.19	54.12 3.75 -17.47	52.78 3.57 -17.61	55.29 3.63 -19.53	54.88 3.99 -15.58	48.34 3.91 -10.43	43.76 3.70 -8.95	46.64 3.76 -10.69	42.72 3.50 -10.02	38.26 2.83 -12.57	37.45 2.29 -16.96	35.57 1.88 -18.25
NYPA_POUCH1____GT 24155	26.24 2.40 -3.11	42.08 2.08 -23.23	40.99 1.75 -24.75	18.65 1.62 -3.17	17.60 1.54 -2.70	18.36 1.53 -3.05	22.26 1.68 -5.18	22.54 2.06 -3.26	40.81 2.46 -18.98	41.08 2.98 -14.28	40.95 3.11 -12.15	41.13 3.50 -8.18	48.84 3.56 -15.06	60.00 3.81 -23.29	54.86 3.63 -19.63	57.28 3.69 -21.45	56.97 4.06 -17.61	50.96 3.98 -12.98	46.85 3.73 -12.02	49.72 3.80 -13.74	45.94 3.53 -13.21	41.10 2.86 -15.39	40.91 2.29 -20.42	40.98 1.90 -23.63
NYPA_VERNON____GT2 24162	26.21 2.40 -3.08	26.85 2.03 -8.06	24.30 1.69 -8.12	18.58 1.58 -3.14	17.54 1.51 -2.67	18.34 1.52 -3.04	22.25 1.69 -5.15	22.17 2.01 -2.94	29.87 2.38 -8.12	32.96 2.90 -6.24	34.50 3.06 -5.75	36.30 3.41 -3.44	41.01 3.47 -7.33	48.23 3.68 -11.65	50.69 3.51 -15.59	53.29 3.57 -17.60	52.82 3.95 -13.56	45.73 3.84 -7.88	40.63 3.64 -5.88	43.52 3.70 -7.64	39.47 3.44 -6.83	35.40 2.79 -9.76	33.96 2.26 -13.50	30.14 1.84 -12.86
NYPA_VERNON____GT3 24163	26.21 2.40 -3.08	26.85 2.03 -8.06	24.30 1.69 -8.12	18.58 1.58 -3.14	17.54 1.51 -2.67	18.34 1.52 -3.04	22.25 1.69 -5.15	22.17 2.01 -2.94	29.87 2.38 -8.12	32.96 2.90 -6.24	34.50 3.06 -5.75	36.30 3.41 -3.44	41.01 3.47 -7.33	48.23 3.68 -11.65	50.69 3.51 -15.59	53.29 3.57 -17.60	52.82 3.95 -13.56	45.73 3.84 -7.88	40.63 3.64 -5.88	43.52 3.70 -7.64	39.47 3.44 -6.83	35.40 2.79 -9.76	33.96 2.26 -13.50	30.14 1.84 -12.86
NYPA__ASTORIA_CC1 323568	26.18 2.38 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.31 1.49 -3.04	22.21 1.66 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.81 2.86 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.12 3.62 -8.61	49.57 3.44 -14.53	52.19 3.47 -16.59	51.66 3.85 -12.50	44.29 3.74 -6.55	38.96 3.58 -4.28	41.86 3.64 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.30 1.82 -10.04
NYPA__ASTORIA_CC2 323569	26.18 2.38 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.31 1.49 -3.04	22.21 1.66 -5.14	22.07 2.00 -2.86	26.99 2.34 -5.28	30.81 2.86 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.12 3.62 -8.61	49.57 3.44 -14.53	52.19 3.47 -16.59	51.66 3.85 -12.50	44.29 3.74 -6.55	38.96 3.58 -4.28	41.86 3.64 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.30 1.82 -10.04
NYPA__HOLTSVILL 23794	34.83 2.74 -11.37	29.19 2.26 -10.16	24.86 1.93 -8.45	23.61 1.81 -7.94	22.24 1.76 -7.11	22.20 1.82 -6.60	23.55 2.03 -6.11	24.52 2.31 -4.99	28.85 2.67 -6.80	37.22 3.38 -10.02	36.95 3.65 -7.61	43.93 4.09 -10.39	46.76 4.11 -12.43	52.43 4.51 -15.02	58.71 4.33 -22.78	71.18 4.40 -34.65	57.40 4.73 -17.36	52.41 4.59 -13.82	44.32 4.26 -8.95	49.24 4.57 -12.49	43.93 4.20 -10.53	38.75 3.36 -12.53	35.41 2.71 -14.49	33.92 2.22 -16.25
NYPA__HELLGATE_GT1 24158	26.20 2.40 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.44 3.32 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03
NYPA__HELLGATE_GT2 24159	26.20 2.40 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.51 1.48 -2.66	18.26 1.45 -3.03	22.15 1.62 -5.13	22.01 1.94 -2.85	26.92 2.28 -5.27	30.70 2.76 -4.12	32.67 2.90 -4.07	34.90 3.27 -2.19	38.83 3.32 -5.29	44.98 3.49 -8.60	49.44 3.32 -14.52	52.05 3.34 -16.58	51.47 3.67 -12.49	44.15 3.60 -6.54	38.83 3.45 -4.27	41.72 3.51 -6.03	37.62 3.27 -5.15	33.78 2.65 -8.28	32.03 2.15 -11.68	27.23 1.76 -10.03

NYS_BARGE___HYD 23848	21.39 0.21 -0.46	17.71 0.34 -0.61	15.33 0.29 -0.56	14.50 0.18 -0.47	14.03 0.27 -0.40	14.43 0.19 -0.45	16.31 0.14 -0.77	17.11 -0.59 -0.48	19.00 -0.37 0.00	23.34 -0.48 0.00	25.39 -0.31 0.00	28.94 -0.50 0.00	29.61 -0.60 0.00	32.27 -0.63 0.00	31.22 -0.38 0.00	32.07 -0.06 0.00	34.92 -0.39 0.00	33.77 -0.24 0.00	30.58 -0.56 -0.03	31.86 -0.32 0.00	28.76 -0.44 0.00	22.72 -0.14 0.00	18.22 0.02 0.00	17.39 0.45 -1.50
O.H_GEN_BRUCE 24063	21.19 -0.04 -0.50	17.55 0.12 -0.67	15.19 0.09 -0.62	14.37 0.00 -0.51	13.88 0.08 -0.44	14.32 0.04 -0.50	16.21 -0.03 -0.84	17.09 -0.64 -0.52	18.89 -0.48 0.00	23.18 -0.64 0.00	25.18 -0.51 0.00	28.71 -0.73 0.00	29.40 -0.81 0.00	31.97 -0.92 0.00	30.90 -0.70 0.00	31.71 -0.42 0.00	34.60 -0.71 0.00	33.39 -0.61 0.00	30.30 -0.84 -0.03	31.57 -0.61 0.00	28.55 -0.64 0.00	22.60 -0.25 0.00	18.11 -0.09 0.00	17.37 0.28 -1.64
OAK_ORCHARD___HYD 24046	21.28 0.19 -0.37	17.44 0.18 -0.49	15.01 0.07 -0.46	14.28 0.04 -0.38	13.75 0.07 -0.32	14.18 0.03 -0.37	16.09 0.06 -0.62	17.17 -0.45 -0.40	19.10 -0.27 0.00	23.53 -0.28 0.00	25.64 -0.05 0.00	29.27 -0.18 0.00	30.00 -0.21 0.00	32.67 -0.23 0.00	31.60 0.00 0.00	32.48 0.35 0.00	35.38 0.07 0.00	34.14 0.14 0.00	30.98 -0.15 -0.03	32.21 0.03 0.00	29.11 -0.09 0.00	22.87 0.02 0.00	18.22 0.02 0.00	16.89 0.23 -1.22
OCC_CHEM___DRP 24175	21.09 -0.10 -0.47	17.49 0.10 -0.62	15.18 0.12 -0.58	14.35 0.01 -0.48	13.89 0.12 -0.41	14.29 0.04 -0.47	16.11 -0.08 -0.79	16.84 -0.86 -0.49	18.65 -0.72 0.00	22.89 -0.93 0.00	24.87 -0.82 0.00	28.33 -1.12 0.00	28.97 -1.24 0.00	31.54 -1.35 0.00	30.49 -1.11 0.00	31.29 -0.84 0.00	34.11 -1.20 0.00	32.95 -1.05 0.00	29.86 -1.28 -0.03	31.12 -1.06 0.00	28.14 -1.05 0.00	22.28 -0.57 0.00	17.93 -0.27 0.00	17.23 0.25 -1.54
OLIN_CORP_DRP 24177	21.16 -0.04 -0.47	17.54 0.15 -0.63	15.21 0.14 -0.58	14.38 0.04 -0.48	13.92 0.15 -0.41	14.32 0.07 -0.47	16.18 -0.02 -0.79	16.93 -0.77 -0.49	18.77 -0.60 0.00	23.03 -0.79 0.00	25.02 -0.67 0.00	28.53 -0.91 0.00	29.19 -1.03 0.00	31.78 -1.12 0.00	30.74 -0.85 0.00	31.55 -0.58 0.00	34.36 -0.95 0.00	33.22 -0.78 0.00	30.08 -1.06 -0.03	31.38 -0.80 0.00	28.32 -0.88 0.00	22.42 -0.43 0.00	18.00 -0.20 0.00	17.28 0.29 -1.55
OLIN_CORP_DSASP 323712	21.09 -0.10 -0.47	17.49 0.10 -0.62	15.18 0.12 -0.58	14.35 0.01 -0.48	13.89 0.12 -0.41	14.29 0.04 -0.47	16.11 -0.08 -0.79	16.84 -0.86 -0.49	18.65 -0.72 0.00	22.89 -0.93 0.00	24.87 -0.82 0.00	28.33 -1.12 0.00	28.97 -1.24 0.00	31.54 -1.35 0.00	30.49 -1.11 0.00	31.29 -0.84 0.00	34.11 -1.20 0.00	32.95 -1.05 0.00	29.86 -1.28 -0.03	31.12 -1.06 0.00	28.14 -1.05 0.00	22.28 -0.57 0.00	17.93 -0.27 0.00	17.23 0.25 -1.54
ONEIDA_HERK_LFGE 323681	21.31 0.58 0.00	17.18 0.42 0.00	14.83 0.35 0.00	14.23 0.37 0.00	13.71 0.35 0.00	14.14 0.36 0.00	15.83 0.43 0.00	17.70 0.48 0.00	19.99 0.62 0.00	24.60 0.78 0.00	26.57 0.87 0.00	30.53 1.09 0.00	31.33 1.12 0.00	33.92 1.02 0.00	32.54 0.95 0.00	33.03 0.90 0.00	36.30 0.99 0.00	34.92 0.92 0.00	31.91 0.81 0.00	33.08 0.90 0.00	30.19 0.99 0.00	23.58 0.73 0.00	18.71 0.51 0.00	15.85 0.40 0.00
ONONDAGA_REF_OCCRA 23987	21.08 0.06 -0.29	17.19 0.03 -0.39	14.87 0.03 -0.36	14.17 0.01 -0.30	13.64 0.03 -0.25	14.07 0.00 -0.29	15.92 0.03 -0.49	17.46 -0.03 -0.28	19.41 0.04 0.00	23.87 0.05 0.00	25.74 0.05 0.00	29.53 0.09 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.72 0.13 0.00	32.26 0.13 0.00	35.45 0.14 0.00	34.14 0.14 0.00	31.19 0.06 -0.02	32.38 0.19 0.00	29.34 0.15 0.00	22.99 0.14 0.00	18.29 0.09 0.00	16.50 0.09 -0.96
ONONDAGA___COGEN 23986	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
ONTARIO___LFGE 23819	21.62 0.46 -0.44	17.73 0.39 -0.58	15.29 0.27 -0.53	14.54 0.24 -0.44	13.99 0.25 -0.38	14.46 0.25 -0.43	16.47 0.34 -0.73	17.76 0.10 -0.44	19.66 0.29 0.00	24.22 0.40 0.00	26.28 0.59 0.00	30.09 0.65 0.00	30.85 0.64 0.00	33.62 0.72 0.00	32.42 0.82 0.00	33.09 0.96 0.00	36.23 0.92 0.00	34.92 0.92 0.00	31.82 0.68 -0.03	33.08 0.90 0.00	29.95 0.76 0.00	23.44 0.59 0.00	18.62 0.42 0.00	17.33 0.46 -1.42
ORANGEVILLE_WT_PWR 323706	21.77 0.48 -0.56	18.00 0.49 -0.75	15.58 0.40 -0.69	14.74 0.30 -0.58	14.23 0.37 -0.49	14.68 0.34 -0.56	16.67 0.32 -0.94	17.63 -0.16 -0.57	19.45 0.08 0.00	23.91 0.10 0.00	25.95 0.26 0.00	29.62 0.18 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.88 0.28 0.00	32.68 0.55 0.00	35.66 0.35 0.00	34.44 0.44 0.00	31.27 0.12 -0.04	32.60 0.42 0.00	29.43 0.23 0.00	23.19 0.34 0.00	18.54 0.34 0.00	17.88 0.59 -1.84
OSWEGATCHIE___HYD 24044	20.17 -0.56 0.00	16.24 -0.52 0.00	14.02 -0.46 0.00	13.48 -0.37 0.00	12.96 -0.40 0.00	13.59 -0.19 0.00	15.23 -0.17 0.00	17.13 -0.09 0.00	19.39 0.02 0.00	23.82 0.00 0.00	25.72 0.03 0.00	29.59 0.15 0.00	30.40 0.18 0.00	32.76 -0.13 0.00	31.38 -0.22 0.00	31.68 -0.45 0.00	34.89 -0.42 0.00	33.43 -0.58 0.00	30.55 -0.56 0.00	31.67 -0.52 0.00	28.99 -0.20 0.00	22.67 -0.18 0.00	18.02 -0.18 0.00	15.20 -0.25 0.00
OSWEGO___5 23606	20.63 -0.31 -0.22	16.80 -0.25 -0.29	14.53 -0.22 -0.27	13.87 -0.21 -0.22	13.35 -0.20 -0.19	13.78 -0.22 -0.22	15.52 -0.25 -0.37	17.07 -0.34 -0.20	19.04 -0.33 0.00	23.41 -0.41 0.00	25.28 -0.41 0.00	28.97 -0.47 0.00	29.73 -0.48 0.00	32.37 -0.53 0.00	31.12 -0.47 0.00	31.68 -0.45 0.00	34.78 -0.53 0.00	33.49 -0.51 0.00	30.62 -0.50 -0.02	31.73 -0.45 0.00	28.76 -0.44 0.00	22.53 -0.32 0.00	17.93 -0.27 0.00	15.96 -0.20 -0.71
OSWEGO___6 23613	20.63 -0.31 -0.22	16.80 -0.25 -0.29	14.53 -0.22 -0.27	13.87 -0.21 -0.22	13.35 -0.20 -0.19	13.78 -0.22 -0.22	15.52 -0.25 -0.37	17.07 -0.34 -0.20	19.04 -0.33 0.00	23.41 -0.41 0.00	25.28 -0.41 0.00	28.97 -0.47 0.00	29.73 -0.48 0.00	32.37 -0.53 0.00	31.12 -0.47 0.00	31.68 -0.45 0.00	34.78 -0.53 0.00	33.49 -0.51 0.00	30.62 -0.50 -0.02	31.73 -0.45 0.00	28.76 -0.44 0.00	22.53 -0.32 0.00	17.93 -0.27 0.00	15.96 -0.20 -0.71
OUTOKUMPU-AB___DRP 24206	21.58 0.37 -0.48	17.87 0.47 -0.63	15.47 0.40 -0.58	14.64 0.29 -0.49	14.16 0.39 -0.41	14.57 0.32 -0.47	16.46 0.26 -0.80	17.30 -0.41 -0.49	19.20 -0.17 0.00	23.58 -0.24 0.00	25.62 -0.08 0.00	29.24 -0.20 0.00	29.91 -0.30 0.00	32.60 -0.30 0.00	31.53 -0.06 0.00	32.36 0.23 0.00	35.27 -0.04 0.00	34.11 0.10 0.00	30.86 -0.28 -0.03	32.18 0.00 0.00	29.02 -0.17 0.00	22.90 0.05 0.00	18.36 0.16 0.00	17.56 0.56 -1.56

OXBOW____ 24026	21.41 0.21 -0.47	17.73 0.34 -0.63	15.37 0.30 -0.58	14.53 0.19 -0.48	14.07 0.29 -0.41	14.46 0.21 -0.47	16.33 0.14 -0.79	17.12 -0.59 -0.49	19.00 -0.37 0.00	23.32 -0.50 0.00	25.36 -0.33 0.00	28.92 -0.53 0.00	29.58 -0.64 0.00	32.20 -0.69 0.00	31.15 -0.44 0.00	31.97 -0.16 0.00	34.85 -0.46 0.00	33.70 -0.31 0.00	30.48 -0.65 -0.03	31.80 -0.38 0.00	28.70 -0.50 0.00	22.67 -0.18 0.00	18.20 0.00 0.00	17.44 0.45 -1.55
OXY_CHEM_DSASP 323612	21.09 -0.10 -0.47	17.49 0.10 -0.62	15.18 0.12 -0.58	14.35 0.01 -0.48	13.89 0.12 -0.41	14.29 0.04 -0.47	16.11 -0.08 -0.79	16.84 -0.86 -0.49	18.65 -0.72 0.00	22.89 -0.93 0.00	24.87 -0.82 0.00	28.33 -1.12 0.00	28.97 -1.24 0.00	31.54 -1.35 0.00	30.49 -1.11 0.00	31.29 -0.84 0.00	34.11 -1.20 0.00	32.95 -1.05 0.00	29.86 -1.28 -0.03	31.12 -1.06 0.00	28.14 -1.05 0.00	22.28 -0.57 0.00	17.93 -0.27 0.00	17.23 0.25 -1.54
PEEKSKILL____ 23653	25.92 2.16 -3.04	22.58 1.78 -4.04	19.70 1.49 -3.73	18.35 1.39 -3.10	17.35 1.35 -2.63	18.20 1.41 -3.01	22.05 1.55 -5.09	21.83 1.79 -2.83	26.63 2.07 -5.18	30.45 2.57 -4.06	32.42 2.72 -4.00	34.72 3.12 -2.16	38.62 3.20 -5.21	44.90 3.55 -8.45	49.28 3.41 -14.27	51.89 3.47 -16.29	51.40 3.81 -12.27	44.14 3.71 -6.43	38.73 3.42 -4.20	41.69 3.57 -5.93	37.47 3.21 -5.07	33.53 2.54 -8.14	31.72 2.04 -11.48	27.02 1.64 -9.94
PGE MADISON____WINDPWR 24146	23.46 1.82 -0.91	19.36 1.39 -1.21	16.74 1.14 -1.11	15.93 1.15 -0.93	15.26 1.11 -0.79	15.78 1.10 -0.90	18.25 1.32 -1.52	19.50 1.43 -0.86	21.31 1.78 -0.16	26.21 2.26 -0.12	28.31 2.49 -0.12	32.52 3.00 -0.07	33.43 3.05 -0.16	36.12 2.96 -0.26	34.88 2.84 -0.44	35.46 2.83 -0.50	38.80 3.11 -0.38	37.12 2.92 -0.20	33.87 2.58 -0.18	35.26 2.90 -0.18	32.21 2.86 -0.15	25.22 2.13 -0.25	20.08 1.53 -0.35	19.71 1.30 -2.97
PIERCEFIELD____HYD 23852	19.48 -1.24 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.05 -0.80 0.00	12.54 -0.83 0.00	13.01 -0.77 0.00	14.57 -0.83 0.00	16.47 -0.74 0.00	18.58 -0.80 0.00	22.68 -1.14 0.00	24.49 -1.21 0.00	28.12 -1.32 0.00	28.86 -1.36 0.00	31.15 -1.74 0.00	29.86 -1.74 0.00	30.27 -1.86 0.00	33.37 -1.94 0.00	31.93 -2.08 0.00	29.24 -1.87 0.00	30.06 -2.13 0.00	27.44 -1.75 0.00	21.46 -1.39 0.00	17.14 -1.06 0.00	14.44 -1.00 0.00
PINELAWN_CC_1 323563	34.96 2.86 -11.37	29.29 2.36 -10.16	24.93 2.00 -8.45	23.67 1.87 -7.94	22.29 1.82 -7.11	22.26 1.87 -6.60	23.61 2.09 -6.11	24.58 2.38 -4.99	28.94 2.77 -6.80	37.27 3.43 -10.02	36.72 3.42 -7.61	43.64 3.80 -10.39	46.52 3.87 -12.43	52.13 4.21 -15.02	58.30 3.92 -22.79	70.77 3.98 -34.65	57.12 4.45 -17.36	52.24 4.42 -13.82	44.13 4.07 -8.95	48.92 4.25 -12.49	43.61 3.88 -10.53	38.49 3.11 -12.53	35.26 2.57 -14.49	33.95 2.25 -16.25
PJM_GEN_HTP_PROXY 323702	26.14 2.34 -3.07	22.75 1.91 -4.08	19.85 1.61 -3.76	18.50 1.51 -3.13	17.48 1.46 -2.66	18.34 1.52 -3.04	22.24 1.69 -5.14	22.00 1.93 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.03 3.38 -2.20	38.96 3.44 -5.30	45.28 3.78 -8.61	49.73 3.60 -14.53	52.38 3.66 -16.59	51.83 4.02 -12.50	44.49 3.94 -6.55	39.02 3.64 -4.28	41.99 3.76 -6.04	37.77 3.41 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.26 1.78 -10.04
PJM_GEN_KEystone 24065	24.10 1.33 -2.05	20.62 1.14 -2.72	17.93 0.94 -2.50	16.79 0.85 -2.09	15.99 0.86 -1.77	16.70 0.90 -2.02	19.78 0.96 -3.42	20.05 0.91 -1.92	23.58 1.14 -3.06	27.60 1.38 -2.40	29.58 1.52 -2.37	32.40 1.68 -1.28	34.99 1.69 -3.08	39.77 1.87 -5.00	41.90 1.86 -8.44	43.76 1.99 -9.64	44.69 2.12 -7.26	39.91 2.11 -3.80	35.44 1.83 -2.50	37.75 2.06 -3.51	34.00 1.81 -3.00	29.17 1.51 -4.81	26.22 1.24 -6.78	23.24 1.11 -6.68
PJM_GEN_NEPTUNE_PROXY 323594	30.84 2.59 -7.53	26.24 2.13 -7.34	22.56 1.80 -6.28	21.26 1.69 -5.71	20.05 1.64 -5.05	20.43 1.69 -4.95	22.96 1.89 -5.66	23.37 2.15 -4.01	27.95 2.48 -6.10	34.16 3.05 -7.29	34.90 3.24 -5.97	39.66 3.62 -6.60	43.06 3.72 -9.13	49.02 4.08 -12.05	54.47 3.92 -18.96	62.39 3.98 -26.28	54.79 4.38 -15.11	48.70 4.25 -10.45	41.81 3.92 -6.79	45.77 4.09 -9.50	40.98 3.74 -8.05	36.39 2.97 -10.57	33.84 2.44 -13.20	30.81 1.99 -13.37
PJM_GEN_VFT_PROXY 323633	25.96 2.16 -3.07	22.64 1.79 -4.08	19.75 1.51 -3.76	18.39 1.40 -3.13	17.37 1.35 -2.66	18.21 1.39 -3.04	22.12 1.57 -5.14	21.88 1.81 -2.86	26.78 2.13 -5.28	28.95 2.60 -2.54	29.49 2.75 -1.05	29.22 3.09 3.32	29.22 3.14 4.14	32.28 3.42 4.04	33.15 3.26 1.70	33.38 3.31 2.06	32.28 3.64 6.67	29.81 3.57 7.76	29.22 3.30 5.18	29.78 3.41 5.81	29.22 3.13 3.10	29.69 2.51 -4.32	28.75 2.04 -8.51	27.12 1.64 -10.04
PLEASANTVLY____LBMP 24000	26.02 2.09 -3.20	22.72 1.71 -4.25	19.85 1.45 -3.92	18.48 1.36 -3.26	17.46 1.32 -2.77	18.31 1.36 -3.16	22.26 1.51 -5.35	21.89 1.70 -2.98	27.06 2.00 -5.70	30.74 2.45 -4.46	32.69 2.59 -4.41	34.79 2.97 -2.38	38.99 3.05 -5.73	45.58 3.39 -9.30	50.58 3.29 -15.69	53.36 3.31 -17.92	52.48 3.67 -13.50	44.64 3.57 -7.07	39.01 3.30 -4.61	42.15 3.45 -6.52	37.86 3.09 -5.57	34.25 2.45 -8.95	32.79 1.97 -12.63	27.48 1.59 -10.45
POLETTI____ 23519	26.12 2.32 -3.07	22.75 1.91 -4.08	19.85 1.61 -3.76	18.49 1.50 -3.13	17.48 1.46 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.00 1.93 -2.86	26.91 2.27 -5.28	30.74 2.79 -4.13	32.72 2.95 -4.08	34.97 3.33 -2.20	38.90 3.38 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.39 3.84 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.71 3.36 -5.16	33.86 2.72 -8.29	32.09 2.20 -11.69	27.24 1.76 -10.04
PORT_JEFF_3 23555	34.92 2.82 -11.37	29.24 2.31 -10.16	24.92 1.98 -8.45	23.67 1.87 -7.94	22.28 1.80 -7.11	22.26 1.87 -6.60	23.59 2.08 -6.11	24.57 2.36 -4.99	28.91 2.73 -6.80	37.32 3.48 -10.02	37.05 3.75 -7.61	44.02 4.18 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.28 4.50 -34.65	57.47 4.80 -17.36	52.52 4.69 -13.82	44.41 4.35 -8.95	49.34 4.66 -12.49	44.05 4.32 -10.53	38.86 3.47 -12.53	35.48 2.78 -14.49	33.96 2.27 -16.25
PORT_JEFF_4 23616	34.92 2.82 -11.37	29.24 2.31 -10.16	24.92 1.98 -8.45	23.67 1.87 -7.94	22.28 1.80 -7.11	22.26 1.87 -6.60	23.59 2.08 -6.11	24.57 2.36 -4.99	28.91 2.73 -6.80	37.32 3.48 -10.02	37.05 3.75 -7.61	44.02 4.18 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.28 4.50 -34.65	57.47 4.80 -17.36	52.52 4.69 -13.82	44.41 4.35 -8.95	49.34 4.66 -12.49	44.05 4.32 -10.53	38.86 3.47 -12.53	35.48 2.78 -14.49	33.96 2.27 -16.25
PORT_JEFF_IC 23713	34.98 2.88 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.96 2.79 -6.80	37.39 3.55 -10.02	37.15 3.85 -7.61	44.08 4.24 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.31 4.53 -34.65	57.51 4.84 -17.36	52.52 4.69 -13.82	44.38 4.32 -8.95	49.34 4.66 -12.49	44.08 4.35 -10.53	38.95 3.56 -12.53	35.55 2.86 -14.49	34.02 2.33 -16.25

PPL PILGRIM_ST_GT1 24216	34.96 2.86 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.94 2.77 -6.80	37.32 3.48 -10.02	37.03 3.72 -7.61	43.99 4.15 -10.39	46.64 3.99 -12.43	52.19 4.27 -15.02	58.46 4.08 -22.78	70.93 4.15 -34.65	57.22 4.56 -17.36	52.27 4.45 -13.82	44.29 4.23 -8.95	49.08 4.41 -12.49	44.02 4.29 -10.53	38.81 3.43 -12.53	35.49 2.80 -14.49	33.99 2.30 -16.25
PPL PILGRIM_ST_GT2 24217	34.96 2.86 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.94 2.77 -6.80	37.32 3.48 -10.02	37.03 3.72 -7.61	43.99 4.15 -10.39	46.64 3.99 -12.43	52.19 4.27 -15.02	58.46 4.08 -22.78	70.93 4.15 -34.65	57.22 4.56 -17.36	52.27 4.45 -13.82	44.29 4.23 -8.95	49.08 4.41 -12.49	44.02 4.29 -10.53	38.81 3.43 -12.53	35.49 2.80 -14.49	33.99 2.30 -16.25
PPL_SHRM_GT3 24213	34.79 2.69 -11.37	29.14 2.21 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.16 1.78 -6.60	23.50 1.99 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.03 3.72 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.90 4.52 -22.78	71.37 4.59 -34.65	57.36 4.70 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.84 3.45 -12.53	35.44 2.75 -14.49	33.90 2.21 -16.25
PPL_SHRM_GT4 24214	34.79 2.69 -11.37	29.14 2.21 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.16 1.78 -6.60	23.50 1.99 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.03 3.72 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.90 4.52 -22.78	71.37 4.59 -34.65	57.36 4.70 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.84 3.45 -12.53	35.44 2.75 -14.49	33.90 2.21 -16.25
PROJECT___ORANGE 1 24174	20.97 0.00 -0.25	17.08 -0.02 -0.33	14.77 -0.01 -0.30	14.08 -0.03 -0.25	13.57 -0.01 -0.21	13.99 -0.04 -0.25	15.80 -0.02 -0.42	17.35 -0.10 -0.23	19.33 -0.04 0.00	23.77 -0.05 0.00	25.64 -0.05 0.00	29.41 -0.03 0.00	30.15 -0.06 0.00	32.86 -0.03 0.00	31.60 0.00 0.00	32.13 0.00 0.00	35.31 0.00 0.00	34.00 0.00 0.00	31.06 -0.06 -0.02	32.21 0.03 0.00	29.19 0.00 0.00	22.87 0.02 0.00	18.22 0.02 0.00	16.30 0.05 -0.81
PROJECT___ORANGE 2 24166	20.97 0.00 -0.25	17.08 -0.02 -0.33	14.77 -0.01 -0.30	14.08 -0.03 -0.25	13.57 -0.01 -0.21	13.99 -0.04 -0.25	15.80 -0.02 -0.42	17.35 -0.10 -0.23	19.33 -0.04 0.00	23.77 -0.05 0.00	25.64 -0.05 0.00	29.41 -0.03 0.00	30.15 -0.06 0.00	32.86 -0.03 0.00	31.60 0.00 0.00	32.13 0.00 0.00	35.31 0.00 0.00	34.00 0.00 0.00	31.06 -0.06 -0.02	32.21 0.03 0.00	29.19 0.00 0.00	22.87 0.02 0.00	18.22 0.02 0.00	16.30 0.05 -0.81
PYRITES___HYD 24023	19.96 -0.77 0.00	16.06 -0.70 0.00	13.88 -0.61 0.00	13.37 -0.49 0.00	12.84 -0.52 0.00	13.31 -0.47 0.00	14.91 -0.49 0.00	16.87 -0.34 0.00	19.04 -0.33 0.00	23.27 -0.55 0.00	25.15 -0.54 0.00	28.92 -0.53 0.00	29.70 -0.51 0.00	31.94 -0.95 0.00	30.58 -1.01 0.00	30.97 -1.16 0.00	34.18 -1.13 0.00	32.64 -1.36 0.00	29.89 -1.21 0.00	30.77 -1.42 0.00	28.23 -0.96 0.00	22.03 -0.82 0.00	17.55 -0.65 0.00	14.78 -0.66 0.00
RAMAPO___LBMP 323565	25.85 2.16 -2.97	22.49 1.78 -3.95	19.62 1.49 -3.64	18.29 1.40 -3.03	17.30 1.36 -2.57	18.14 1.42 -2.94	21.95 1.57 -4.97	21.79 1.81 -2.77	26.42 2.09 -4.96	30.28 2.57 -3.88	32.25 2.72 -3.83	34.63 3.12 -2.07	38.40 3.20 -4.98	44.54 3.55 -8.09	48.66 3.41 -13.66	51.19 3.47 -15.59	50.87 3.81 -11.75	43.86 3.71 -6.15	38.55 3.42 -4.03	41.43 3.57 -5.68	37.28 3.24 -4.85	33.20 2.56 -7.79	31.22 2.04 -10.99	26.81 1.65 -9.71
RANKINE____ 23646	21.62 0.39 -0.51	17.89 0.45 -0.67	15.48 0.38 -0.62	14.64 0.26 -0.52	14.15 0.35 -0.44	14.58 0.30 -0.50	16.51 0.26 -0.84	17.42 -0.31 -0.52	19.31 -0.06 0.00	23.75 -0.07 0.00	25.80 0.10 0.00	29.44 0.00 0.00	30.12 -0.09 0.00	32.86 -0.03 0.00	31.75 0.16 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.31 0.31 0.00	31.11 -0.03 -0.04	32.44 0.26 0.00	29.25 0.06 0.00	23.06 0.21 0.00	18.45 0.25 0.00	17.65 0.56 -1.65
RAVENSWOOD_GT2_1 24244	26.14 2.34 -3.07	22.79 1.94 -4.08	19.87 1.62 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	34.97 3.33 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.39 3.84 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.27 1.79 -10.04
RAVENSWOOD_GT2_2 24245	26.14 2.34 -3.07	22.79 1.94 -4.08	19.87 1.62 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.93 2.28 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	34.97 3.33 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.39 3.84 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.27 1.79 -10.04
RAVENSWOOD_GT2_3 24246	26.16 2.36 -3.07	22.79 1.94 -4.08	19.88 1.64 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.34 1.52 -3.04	22.24 1.69 -5.14	22.03 1.96 -2.86	26.95 2.30 -5.28	30.78 2.83 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.25 3.75 -8.61	49.70 3.57 -14.53	52.35 3.63 -16.59	51.80 3.99 -12.50	44.43 3.87 -6.55	38.99 3.61 -4.28	41.96 3.73 -6.04	37.77 3.41 -5.16	33.90 2.76 -8.29	32.13 2.24 -11.69	27.29 1.81 -10.04
RAVENSWOOD_GT2_4 24247	26.16 2.36 -3.07	22.79 1.94 -4.08	19.88 1.64 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.34 1.52 -3.04	22.24 1.69 -5.14	22.03 1.96 -2.86	26.95 2.30 -5.28	30.78 2.83 -4.13	32.78 3.00 -4.08	35.00 3.36 -2.20	38.96 3.44 -5.30	45.25 3.75 -8.61	49.70 3.57 -14.53	52.35 3.63 -16.59	51.80 3.99 -12.50	44.43 3.87 -6.55	38.99 3.61 -4.28	41.96 3.73 -6.04	37.77 3.41 -5.16	33.90 2.76 -8.29	32.13 2.24 -11.69	27.29 1.81 -10.04
RAVENSWOOD_GT3_1 24248	26.14 2.34 -3.07	22.79 1.94 -4.08	19.87 1.62 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.95 2.30 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.27 1.79 -10.04
RAVENSWOOD_GT3_2 24249	26.14 2.34 -3.07	22.79 1.94 -4.08	19.87 1.62 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.95 2.30 -5.28	30.76 2.81 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.27 1.79 -10.04

RAVENSWOOD_GT3_3 24250	26.18 2.38 -3.07	22.80 1.96 -4.08	19.90 1.65 -3.76	18.53 1.54 -3.13	17.51 1.48 -2.66	18.35 1.53 -3.04	22.25 1.71 -5.14	22.05 1.98 -2.86	26.97 2.32 -5.28	30.81 2.86 -4.13	32.80 3.03 -4.08	35.03 3.38 -2.20	38.96 3.44 -5.30	45.25 3.75 -8.61	49.73 3.60 -14.53	52.38 3.66 -16.59	51.83 4.02 -12.50	44.46 3.91 -6.55	39.02 3.64 -4.28	41.99 3.76 -6.04	37.80 3.44 -5.16	33.93 2.79 -8.29	32.15 2.26 -11.69	27.29 1.81 -10.04
RAVENSWOOD_GT3_4 24251	26.18 2.38 -3.07	22.80 1.96 -4.08	19.90 1.65 -3.76	18.53 1.54 -3.13	17.51 1.48 -2.66	18.35 1.53 -3.04	22.25 1.71 -5.14	22.05 1.98 -2.86	26.97 2.32 -5.28	30.81 2.86 -4.13	32.80 3.03 -4.08	35.03 3.38 -2.20	38.96 3.44 -5.30	45.25 3.75 -8.61	49.73 3.60 -14.53	52.38 3.66 -16.59	51.83 4.02 -12.50	44.46 3.91 -6.55	39.02 3.64 -4.28	41.99 3.76 -6.04	37.80 3.44 -5.16	33.93 2.79 -8.29	32.15 2.26 -11.69	27.29 1.81 -10.04
RAVENSWOOD_GT_1 23729	26.21 2.40 -3.08	26.85 2.03 -8.06	24.30 1.69 -8.12	18.58 1.58 -3.14	17.54 1.51 -2.67	18.34 1.52 -3.04	22.25 1.69 -5.15	22.17 2.01 -2.94	29.87 2.38 -8.12	32.96 2.90 -6.24	34.50 3.06 -5.75	36.30 3.41 -3.44	41.01 3.47 -7.33	48.23 3.68 -11.65	50.69 3.51 -15.59	53.29 3.57 -17.60	52.82 3.95 -13.56	45.73 3.84 -7.88	40.63 3.64 -5.88	43.52 3.70 -7.64	39.47 3.44 -6.83	35.40 2.79 -9.76	33.96 2.26 -13.50	30.14 1.84 -12.86
RAVENSWOOD_GT_10 24258	26.14 2.34 -3.07	23.25 1.94 -4.54	20.37 1.62 -4.27	18.52 1.52 -3.14	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.03 1.94 -2.87	27.26 2.28 -5.60	31.00 2.81 -4.38	32.94 2.98 -4.27	35.14 3.36 -2.34	39.16 3.41 -5.54	45.57 3.72 -8.96	49.79 3.54 -14.65	52.43 3.60 -16.71	51.89 3.95 -12.62	44.58 3.87 -6.70	39.15 3.58 -4.46	42.11 3.70 -6.23	37.93 3.38 -5.35	34.05 2.74 -8.46	32.32 2.22 -11.90	27.60 1.79 -10.36
RAVENSWOOD_GT_11 24259	26.14 2.34 -3.07	23.25 1.94 -4.54	20.37 1.62 -4.27	18.52 1.52 -3.14	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.03 1.94 -2.87	27.26 2.28 -5.60	31.00 2.81 -4.38	32.94 2.98 -4.27	35.14 3.36 -2.34	39.16 3.41 -5.54	45.57 3.72 -8.96	49.79 3.54 -14.65	52.43 3.60 -16.71	51.89 3.95 -12.62	44.58 3.87 -6.70	39.15 3.58 -4.46	42.11 3.70 -6.23	37.93 3.38 -5.35	34.05 2.74 -8.46	32.32 2.22 -11.90	27.60 1.79 -10.36
RAVENSWOOD_GT_4 24252	26.15 2.34 -3.08	25.80 1.93 -7.11	23.17 1.61 -7.08	18.51 1.51 -3.14	17.49 1.46 -2.67	18.34 1.52 -3.04	22.24 1.69 -5.15	22.08 1.94 -2.92	29.10 2.28 -7.44	32.36 2.81 -5.74	34.02 2.98 -5.35	35.94 3.36 -3.14	40.47 3.41 -6.84	47.54 3.72 -10.93	50.50 3.57 -15.34	53.12 3.63 -17.36	52.60 3.99 -13.31	45.44 3.87 -7.56	40.21 3.61 -5.50	43.17 3.73 -7.26	39.01 3.38 -6.43	35.00 2.74 -9.41	33.49 2.22 -13.07	29.40 1.78 -12.18
RAVENSWOOD_GT_5 24254	26.15 2.34 -3.08	25.80 1.93 -7.11	23.17 1.61 -7.08	18.51 1.51 -3.14	17.49 1.46 -2.67	18.34 1.52 -3.04	22.24 1.69 -5.15	22.08 1.94 -2.92	29.10 2.28 -7.44	32.36 2.81 -5.74	34.02 2.98 -5.35	35.94 3.36 -3.14	40.47 3.41 -6.84	47.54 3.72 -10.93	50.50 3.57 -15.34	53.12 3.63 -17.36	52.60 3.99 -13.31	45.44 3.87 -7.56	40.21 3.61 -5.50	43.17 3.73 -7.26	39.01 3.38 -6.43	35.00 2.74 -9.41	33.49 2.22 -13.07	29.40 1.78 -12.18
RAVENSWOOD_GT_6 24253	26.15 2.34 -3.08	25.80 1.93 -7.11	23.17 1.61 -7.08	18.51 1.51 -3.14	17.49 1.46 -2.67	18.34 1.52 -3.04	22.24 1.69 -5.15	22.08 1.94 -2.92	29.10 2.28 -7.44	32.36 2.81 -5.74	34.02 2.98 -5.35	35.94 3.36 -3.14	40.47 3.41 -6.84	47.54 3.72 -10.93	50.50 3.57 -15.34	53.12 3.63 -17.36	52.60 3.99 -13.31	45.44 3.87 -7.56	40.21 3.61 -5.50	43.17 3.73 -7.26	39.01 3.38 -6.43	35.00 2.74 -9.41	33.49 2.22 -13.07	29.40 1.78 -12.18
RAVENSWOOD_GT_7 24255	26.15 2.34 -3.08	25.80 1.93 -7.11	23.17 1.61 -7.08	18.51 1.51 -3.14	17.49 1.46 -2.67	18.34 1.52 -3.04	22.24 1.69 -5.15	22.08 1.94 -2.92	29.10 2.28 -7.44	32.36 2.81 -5.74	34.02 2.98 -5.35	35.94 3.36 -3.14	40.47 3.41 -6.84	47.54 3.72 -10.93	50.50 3.57 -15.34	53.12 3.63 -17.36	52.60 3.99 -13.31	45.44 3.87 -7.56	40.21 3.61 -5.50	43.17 3.73 -7.26	39.01 3.38 -6.43	35.00 2.74 -9.41	33.49 2.22 -13.07	29.40 1.78 -12.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.14 2.34 -3.07	23.25 1.94 -4.54	20.37 1.62 -4.27	18.52 1.52 -3.14	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.03 1.94 -2.87	27.26 2.28 -5.60	31.00 2.81 -4.38	32.94 2.98 -4.27	35.14 3.36 -2.34	39.16 3.41 -5.54	45.57 3.72 -8.96	49.79 3.54 -14.65	52.43 3.60 -16.71	51.89 3.95 -12.62	44.58 3.87 -6.70	39.15 3.58 -4.46	42.11 3.70 -6.23	37.93 3.38 -5.35	34.05 2.74 -8.46	32.32 2.22 -11.90	27.60 1.79 -10.36
RAVENSWOOD_GT_9 24257	26.14 2.34 -3.07	23.25 1.94 -4.54	20.37 1.62 -4.27	18.52 1.52 -3.14	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.03 1.94 -2.87	27.26 2.28 -5.60	31.00 2.81 -4.38	32.94 2.98 -4.27	35.14 3.36 -2.34	39.16 3.41 -5.54	45.57 3.72 -8.96	49.79 3.54 -14.65	52.43 3.60 -16.71	51.89 3.95 -12.62	44.58 3.87 -6.70	39.15 3.58 -4.46	42.11 3.70 -6.23	37.93 3.38 -5.35	34.05 2.74 -8.46	32.32 2.22 -11.90	27.60 1.79 -10.36
RAVENSWOOD___1 23533	26.18 2.38 -3.07	22.86 2.01 -4.09	19.95 1.69 -3.77	18.56 1.57 -3.13	17.52 1.50 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.09 2.01 -2.86	27.01 2.36 -5.28	30.86 2.90 -4.13	32.80 3.03 -4.08	35.03 3.38 -2.20	38.99 3.47 -5.30	45.18 3.68 -8.61	49.63 3.51 -14.53	52.29 3.57 -16.59	51.73 3.92 -12.50	44.36 3.81 -6.55	38.99 3.61 -4.28	41.92 3.70 -6.04	37.77 3.41 -5.16	33.90 2.76 -8.29	32.13 2.24 -11.69	27.32 1.84 -10.04
RAVENSWOOD___2 23534	26.14 2.34 -3.07	22.83 1.98 -4.09	19.92 1.66 -3.77	18.53 1.54 -3.13	17.49 1.47 -2.66	18.30 1.48 -3.04	22.19 1.65 -5.14	22.05 1.98 -2.86	26.97 2.32 -5.28	30.76 2.81 -4.13	32.60 2.83 -4.08	34.80 3.15 -2.20	38.72 3.20 -5.30	44.89 3.39 -8.61	49.35 3.22 -14.53	52.00 3.28 -16.59	51.41 3.60 -12.50	44.09 3.54 -6.55	38.71 3.33 -4.28	41.63 3.41 -6.04	37.54 3.18 -5.16	33.70 2.56 -8.29	32.00 2.11 -11.69	27.29 1.81 -10.04
RAVENSWOOD___3 23535	26.14 2.34 -3.07	22.79 1.94 -4.08	19.87 1.62 -3.76	18.52 1.52 -3.13	17.49 1.47 -2.66	18.32 1.50 -3.04	22.22 1.68 -5.14	22.02 1.94 -2.86	26.95 2.30 -5.28	30.78 2.83 -4.13	32.75 2.98 -4.08	35.00 3.36 -2.20	38.93 3.41 -5.30	45.22 3.72 -8.61	49.66 3.54 -14.53	52.32 3.60 -16.59	51.76 3.95 -12.50	44.43 3.87 -6.55	38.96 3.58 -4.28	41.92 3.70 -6.04	37.74 3.38 -5.16	33.88 2.74 -8.29	32.11 2.22 -11.69	27.27 1.79 -10.04
RAVENSWOOD___4 23820	26.17 2.38 -3.07	18.95 2.01 -0.18	15.66 1.69 0.51	18.55 1.57 -3.13	17.50 1.48 -2.65	18.32 1.50 -3.04	22.20 1.66 -5.13	22.00 2.01 -2.78	24.21 2.36 -2.48	28.76 2.88 -2.06	31.13 3.00 -2.43	33.81 3.38 -0.98	36.97 3.44 -3.31	42.15 3.65 -5.61	48.56 3.48 -13.49	51.26 3.53 -15.60	50.65 3.88 -11.46	43.04 3.81 -5.23	37.38 3.58 -2.70	40.32 3.67 -4.47	36.10 3.38 -3.52	32.43 2.74 -6.84	30.34 2.24 -9.91	24.54 1.84 -7.26

RCPI_TRUST___DRP 24196	26.14	22.77	19.87	18.52	17.49	18.34	22.25	22.02	26.95	30.78	32.80	35.06	38.99	45.32	49.76	52.41	51.90	44.53	39.05	42.05	37.83	33.93	32.13	27.27
	2.34	1.93	1.62	1.52	1.47	1.52	1.71	1.94	2.30	2.83	3.03	3.41	3.47	3.81	3.63	3.69	4.09	3.98	3.67	3.83	3.47	2.79	2.24	1.79
	-3.07	-4.08	-3.76	-3.13	-2.66	-3.04	-5.14	-2.86	-5.28	-4.13	-4.08	-2.20	-5.30	-8.61	-14.53	-16.59	-12.50	-6.55	-4.28	-6.04	-5.16	-8.29	-11.69	-10.04
RENSSELAER___COGEN 23796	25.85	22.98	20.17	18.69	17.55	18.49	22.92	21.80	20.68	25.32	27.22	31.06	32.06	35.16	34.13	34.77	37.95	36.32	33.43	34.37	31.16	24.61	19.89	29.36
	1.12	0.90	0.78	0.75	0.72	0.74	0.82	0.86	1.03	1.29	1.31	1.50	1.57	1.81	1.77	1.77	1.98	1.97	1.83	1.87	1.69	1.32	1.07	0.83
	-4.00	-5.31	-4.90	-4.08	-3.46	-3.96	-6.70	-3.72	-0.28	-0.22	-0.22	-0.12	-0.28	-0.45	-0.77	-0.88	-0.66	-0.35	-0.49	-0.32	-0.27	-0.44	-0.62	-13.08
REVERE_CPPR_DRP 24186	21.49	17.37	14.99	14.36	13.84	14.26	16.01	17.81	20.07	24.72	26.69	30.68	31.48	34.11	32.73	33.25	36.54	35.12	32.11	33.31	30.36	23.72	18.80	16.16
	0.71	0.52	0.43	0.44	0.43	0.41	0.51	0.53	0.70	0.90	1.00	1.24	1.27	1.22	1.14	1.12	1.24	1.12	1.00	1.13	1.17	0.87	0.60	0.51
	-0.06	-0.08	-0.08	-0.06	-0.05	-0.06	-0.10	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
RIVERBAY___ 323610	26.20	22.86	19.93	18.54	17.49	18.26	22.15	22.01	26.94	30.78	32.74	34.99	38.92	45.08	49.56	52.18	51.65	44.28	38.95	41.85	37.73	33.87	32.08	27.26
	2.40	2.01	1.68	1.55	1.47	1.45	1.62	1.94	2.30	2.83	2.98	3.36	3.41	3.59	3.44	3.47	3.85	3.74	3.58	3.64	3.38	2.74	2.20	1.79
	-3.07	-4.09	-3.77	-3.13	-2.66	-3.03	-5.13	-2.85	-5.27	-4.12	-4.07	-2.19	-5.29	-8.60	-14.52	-16.58	-12.49	-6.54	-4.27	-6.03	-5.15	-8.28	-11.68	-10.03
ROCHESTER_9_IC 23652	21.35	17.49	15.05	14.30	13.78	14.20	16.11	17.20	19.14	23.58	25.69	29.36	30.09	32.76	31.69	32.58	35.52	34.24	31.07	32.34	29.19	22.92	18.25	16.93
	0.25	0.23	0.12	0.07	0.09	0.06	0.09	-0.41	-0.23	-0.24	0.00	-0.09	-0.12	-0.13	0.10	0.45	0.21	0.24	-0.06	0.16	0.00	0.07	0.05	0.28
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
ROSETON___1 23587	25.82	22.47	19.62	18.28	17.29	18.12	21.95	21.73	26.41	30.24	32.20	34.50	38.36	44.55	48.80	51.37	50.95	43.83	38.48	41.39	37.21	33.23	31.37	26.89
	2.07	1.69	1.43	1.34	1.31	1.35	1.49	1.70	1.98	2.45	2.59	2.94	3.05	3.39	3.26	3.31	3.64	3.54	3.27	3.41	3.06	2.42	1.95	1.58
	-3.02	-4.01	-3.70	-3.08	-2.61	-2.99	-5.05	-2.81	-5.07	-3.97	-3.92	-2.11	-5.09	-8.26	-13.95	-15.93	-12.00	-6.29	-4.11	-5.80	-4.96	-7.96	-11.22	-9.87
ROSETON___2 23588	25.82	22.47	19.62	18.28	17.29	18.12	21.95	21.73	26.41	30.24	32.20	34.50	38.36	44.55	48.80	51.37	50.95	43.83	38.48	41.39	37.21	33.23	31.37	26.89
	2.07	1.69	1.43	1.34	1.31	1.35	1.49	1.70	1.98	2.45	2.59	2.94	3.05	3.39	3.26	3.31	3.64	3.54	3.27	3.41	3.06	2.42	1.95	1.58
	-3.02	-4.01	-3.70	-3.08	-2.61	-2.99	-5.05	-2.81	-5.07	-3.97	-3.92	-2.11	-5.09	-8.26	-13.95	-15.93	-12.00	-6.29	-4.11	-5.80	-4.96	-7.96	-11.22	-9.87
RUSSELL___1 23602	21.47	17.57	15.11	14.37	13.83	14.26	16.19	17.27	19.22	23.70	25.85	29.53	30.27	32.96	31.91	32.84	35.77	34.48	31.29	32.54	29.40	23.06	18.34	17.01
	0.37	0.32	0.17	0.14	0.15	0.11	0.17	-0.34	-0.16	-0.12	0.16	0.09	0.06	0.07	0.32	0.71	0.46	0.48	0.16	0.35	0.21	0.21	0.14	0.36
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
RUSSELL___2 23532	21.47	17.57	15.11	14.37	13.83	14.26	16.19	17.27	19.22	23.70	25.85	29.53	30.27	32.96	31.91	32.84	35.77	34.48	31.29	32.54	29.40	23.06	18.34	17.01
	0.37	0.32	0.17	0.14	0.15	0.11	0.17	-0.34	-0.16	-0.12	0.16	0.09	0.06	0.07	0.32	0.71	0.46	0.48	0.16	0.35	0.21	0.21	0.14	0.36
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
RUSSELL___3 23549	21.47	17.57	15.11	14.37	13.83	14.26	16.19	17.27	19.22	23.70	25.85	29.53	30.27	32.96	31.91	32.84	35.77	34.48	31.29	32.54	29.40	23.06	18.34	17.01
	0.37	0.32	0.17	0.14	0.15	0.11	0.17	-0.34	-0.16	-0.12	0.16	0.09	0.06	0.07	0.32	0.71	0.46	0.48	0.16	0.35	0.21	0.21	0.14	0.36
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
RUSSELL___4 23556	21.47	17.57	15.11	14.37	13.83	14.26	16.19	17.27	19.22	23.70	25.85	29.53	30.27	32.96	31.91	32.84	35.77	34.48	31.29	32.54	29.40	23.06	18.34	17.01
	0.37	0.32	0.17	0.14	0.15	0.11	0.17	-0.34	-0.16	-0.12	0.16	0.09	0.06	0.07	0.32	0.71	0.46	0.48	0.16	0.35	0.21	0.21	0.14	0.36
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
RUSSELL___STATION 23914	21.47	17.57	15.11	14.37	13.83	14.26	16.19	17.27	19.22	23.70	25.85	29.53	30.27	32.96	31.91	32.84	35.77	34.48	31.29	32.54	29.40	23.06	18.34	17.01
	0.37	0.32	0.17	0.14	0.15	0.11	0.17	-0.34	-0.16	-0.12	0.16	0.09	0.06	0.07	0.32	0.71	0.46	0.48	0.16	0.35	0.21	0.21	0.14	0.36
	-0.37	-0.49	-0.45	-0.38	-0.32	-0.37	-0.62	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	-1.21
S SALMON___HYD 24043	20.99	17.05	14.73	14.09	13.55	13.99	15.80	17.46	19.55	24.03	25.90	29.77	30.55	33.13	31.79	32.26	35.49	34.14	31.18	32.41	29.57	23.10	18.33	16.20
	0.06	0.02	0.00	0.03	0.01	0.01	0.06	0.05	0.17	0.21	0.20	0.32	0.33	0.23	0.19	0.13	0.18	0.14	0.06	0.23	0.38	0.25	0.13	0.09
	-0.20	-0.26	-0.24	-0.20	-0.17	-0.20	-0.33	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.66
SELKIRK___I 23801	26.33	23.10	20.20	18.79	17.70	18.58	22.74	22.13	24.40	28.69	30.70	33.75	36.46	41.40	43.46	45.24	46.40	41.57	37.19	39.29	35.39	30.19	26.99	28.47
	2.12	1.71	1.45	1.37	1.32	1.35	1.51	1.67	1.98	2.48	2.65	3.03	3.17	3.52	3.44	3.50	3.85	3.77	3.48	3.60	3.21	2.54	2.02	1.64
	-3.49	-4.63	-4.27	-3.56	-3.02	-3.45	-5.83	-3.24	-3.06	-2.39	-2.36	-1.27	-3.07	-4.99	-8.42	-9.61	-7.24	-3.79	-2.60	-3.50	-2.99	-4.80	-6.77	-11.39
SELKIRK___II 23799	25.87	23.00	20.17	18.69	17.56	18.49	22.91	21.83	20.44	25.15	27.05	31.00	31.84	34.74	33.40	33.96	37.32	36.01	33.25	34.11	30.92	24.20	19.29	29.36
	1.16	0.96	0.81	0.78	0.75	0.77	0.85	0.91	1.06	1.33	1.36	1.56	1.63	1.84	1.80	1.83	2.01	2.01	1.87	1.93	1.72	1.35	1.09	0.88
	-3.98	-5.28	-4.87	-4.06	-3.44	-3.94	-6.66	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-13.03

SENECA OSWGO___HYD 24041	20.86 -0.10 -0.23	16.97 -0.10 -0.31	14.70 -0.07 -0.29	14.01 -0.08 -0.24	13.49 -0.08 -0.20	13.90 -0.11 -0.23	15.70 -0.09 -0.39	17.26 -0.17 -0.22	19.26 -0.12 0.00	23.68 -0.14 0.00	25.56 -0.13 0.00	29.33 -0.12 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.50 -0.09 0.00	32.03 -0.10 0.00	35.20 -0.11 0.00	33.90 -0.10 0.00	30.97 -0.15 -0.02	32.12 -0.06 0.00	29.14 -0.06 0.00	22.81 -0.05 0.00	18.13 -0.07 0.00	16.16 -0.05 -0.76
SENECA___ENERGY 23797	21.24 0.13 -0.39	17.38 0.10 -0.52	15.02 0.06 -0.48	14.30 0.04 -0.40	13.74 0.04 -0.34	14.19 0.03 -0.39	16.13 0.08 -0.65	17.48 -0.12 -0.39	19.39 0.02 0.00	23.89 0.07 0.00	25.87 0.18 0.00	29.62 0.18 0.00	30.37 0.15 0.00	33.09 0.20 0.00	31.88 0.28 0.00	32.52 0.39 0.00	35.59 0.28 0.00	34.34 0.34 0.00	31.32 0.19 -0.03	32.57 0.39 0.00	29.46 0.26 0.00	23.03 0.18 0.00	18.31 0.11 0.00	16.89 0.17 -1.27
SHOEMAKER___GT 23640	25.35 1.82 -2.80	21.97 1.49 -3.72	19.17 1.26 -3.43	17.91 1.19 -2.86	16.94 1.15 -2.42	17.74 1.19 -2.77	21.39 1.31 -4.68	21.30 1.48 -2.60	25.53 1.72 -4.43	29.43 2.14 -3.47	31.38 2.26 -3.43	33.88 2.59 -1.85	37.39 2.72 -4.45	43.12 2.99 -7.23	46.71 2.90 -12.21	49.02 2.95 -13.94	49.06 3.25 -10.50	42.70 3.20 -5.50	37.64 2.92 -3.61	40.32 3.06 -5.07	36.24 2.72 -4.34	31.96 2.15 -6.96	29.73 1.71 -9.82	25.98 1.39 -9.14
SHOREHAM_IC_1 23715	34.79 2.69 -11.37	29.14 2.21 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.16 1.78 -6.60	23.50 1.99 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.03 3.72 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.90 4.52 -22.78	71.37 4.59 -34.65	57.36 4.70 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.84 3.45 -12.53	35.44 2.75 -14.49	33.90 2.21 -16.25
SHOREHAM_IC_2 23716	34.79 2.69 -11.37	29.14 2.21 -10.16	24.81 1.88 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.16 1.78 -6.60	23.50 1.99 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.03 3.72 -7.61	44.05 4.21 -10.39	46.91 4.26 -12.43	52.59 4.67 -15.02	58.90 4.52 -22.78	71.37 4.59 -34.65	57.36 4.70 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.44 4.76 -12.49	44.08 4.35 -10.53	38.84 3.45 -12.53	35.44 2.75 -14.49	33.90 2.21 -16.25
SISSONVILLE____ 23735	19.48 -1.24 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.05 -0.80 0.00	12.54 -0.83 0.00	13.01 -0.77 0.00	14.57 -0.83 0.00	16.47 -0.74 0.00	18.58 -0.80 0.00	22.68 -1.14 0.00	24.49 -1.21 0.00	28.12 -1.32 0.00	28.86 -1.36 0.00	31.15 -1.74 0.00	29.86 -1.86 0.00	30.27 -1.94 0.00	33.37 -2.08 0.00	31.93 -2.08 0.00	29.24 -2.13 0.00	30.06 -1.87 0.00	27.44 -2.13 0.00	21.46 -1.39 0.00	17.14 -1.06 0.00	14.44 -1.00 0.00
SITHE_IND_GS1 24169	20.42 -0.50 -0.19	16.62 -0.40 -0.26	14.39 -0.33 -0.24	13.72 -0.33 -0.20	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.36 -0.77 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.31 -0.81 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.72 -0.35 -0.63
SITHE_IND_GS2 24170	20.42 -0.50 -0.19	16.62 -0.40 -0.26	14.39 -0.33 -0.24	13.72 -0.33 -0.20	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.36 -0.77 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.31 -0.81 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.72 -0.35 -0.63
SITHE_IND_GS3 24171	20.42 -0.50 -0.19	16.62 -0.40 -0.26	14.39 -0.33 -0.24	13.72 -0.33 -0.20	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.36 -0.77 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.31 -0.81 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.72 -0.35 -0.63
SITHE_IND_GS4 24172	20.42 -0.50 -0.19	16.62 -0.40 -0.26	14.39 -0.33 -0.24	13.72 -0.33 -0.20	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.36 -0.77 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.31 -0.81 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.72 -0.35 -0.63
SITHE___BATAVIA 24024	21.74 0.58 -0.43	17.91 0.57 -0.57	15.43 0.42 -0.53	14.63 0.33 -0.44	14.13 0.39 -0.37	14.54 0.33 -0.43	16.48 0.35 -0.72	17.34 -0.33 -0.46	19.29 -0.08 0.00	23.75 -0.07 0.00	25.90 0.20 0.00	29.53 0.09 0.00	30.24 0.03 0.00	32.96 0.07 0.00	31.91 0.32 0.00	32.84 0.71 0.00	35.77 0.46 0.00	34.55 0.54 0.00	31.26 0.12 -0.03	32.57 0.39 0.00	29.37 0.18 0.00	23.10 0.25 0.00	18.45 0.25 0.00	17.46 0.60 -1.41
SITHE___INDEPEND 23800	20.42 -0.50 -0.19	16.62 -0.40 -0.26	14.39 -0.33 -0.24	13.72 -0.33 -0.20	13.22 -0.31 -0.17	13.63 -0.34 -0.19	15.34 -0.38 -0.32	16.89 -0.50 -0.18	18.87 -0.50 0.00	23.20 -0.62 0.00	25.05 -0.64 0.00	28.71 -0.73 0.00	29.46 -0.75 0.00	32.07 -0.82 0.00	30.84 -0.76 0.00	31.36 -0.77 0.00	34.46 -0.85 0.00	33.19 -0.82 0.00	30.31 -0.81 -0.01	31.41 -0.77 0.00	28.49 -0.70 0.00	22.30 -0.55 0.00	17.76 -0.44 0.00	15.72 -0.35 -0.63
SITHE___MASSENA 23902	19.44 -1.29 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.04 -0.82 0.00	12.54 -0.83 0.00	13.05 -0.73 0.00	14.59 -0.82 0.00	16.41 -0.81 0.00	18.44 -0.93 0.00	22.56 -1.26 0.00	24.33 -1.36 0.00	27.88 -1.56 0.00	28.58 -1.63 0.00	31.05 -1.84 0.00	29.76 -1.83 0.00	30.23 -1.90 0.00	33.33 -1.98 0.00	31.96 -2.04 0.00	29.27 -1.84 0.00	30.06 -2.13 0.00	27.33 -1.87 0.00	21.41 -1.44 0.00	17.09 -1.11 0.00	14.46 -0.99 0.00
SITHE___OGDNSBRG 24021	19.73 -0.99 0.00	15.89 -0.87 0.00	13.73 -0.75 0.00	13.22 -0.64 0.00	12.70 -0.67 0.00	13.24 -0.54 0.00	14.82 -0.59 0.00	16.73 -0.48 0.00	18.85 -0.52 0.00	23.06 -0.76 0.00	24.90 -0.80 0.00	28.59 -0.85 0.00	29.34 -0.88 0.00	31.64 -1.25 0.00	30.30 -1.30 0.00	30.75 -1.38 0.00	33.93 -1.38 0.00	32.44 -1.56 0.00	29.74 -1.37 0.00	30.57 -1.61 0.00	27.97 -1.23 0.00	21.85 -1.00 0.00	17.38 -0.82 0.00	14.67 -0.77 0.00
SITHE___STERLING 23777	21.33 0.52 -0.09	17.28 0.40 -0.12	14.91 0.32 -0.11	14.28 0.33 -0.09	13.76 0.32 -0.08	14.17 0.30 -0.09	15.92 0.37 -0.15	17.68 0.38 -0.09	19.87 0.50 0.00	24.48 0.67 0.00	26.44 0.75 0.00	30.36 0.91 0.00	31.15 0.94 0.00	33.78 0.89 0.00	32.48 0.88 0.00	33.00 0.87 0.00	36.26 0.95 0.00	34.89 0.88 0.00	31.86 0.75 -0.01	33.05 0.87 0.00	30.07 0.88 0.00	23.51 0.66 0.00	18.65 0.46 0.00	16.12 0.39 -0.29

SOUTH CAIRO___GT 23612	26.09 2.05 -3.32	22.82 1.66 -4.40	19.95 1.40 -4.06	18.60 1.36 -3.38	17.54 1.31 -2.87	18.38 1.32 -3.28	22.40 1.45 -5.55	21.90 1.60 -3.08	24.41 1.90 -3.14	28.66 2.38 -2.46	30.61 2.49 -2.43	33.64 2.89 -1.31	36.42 3.05 -3.16	41.47 3.45 -5.13	43.69 3.44 -8.65	45.54 3.53 -9.88	46.60 3.85 -7.44	41.68 3.77 -3.90	37.18 3.42 -2.65	39.29 3.51 -3.60	35.33 3.06 -3.07	30.19 2.40 -4.94	27.07 1.91 -6.96	27.80 1.51 -10.84
SOUTH HAMPTN___IC 23720	35.83 3.73 -11.37	29.94 3.02 -10.16	25.50 2.56 -8.45	24.21 2.41 -7.94	22.79 2.31 -7.11	22.78 2.40 -6.60	24.16 2.65 -6.11	25.26 3.05 -4.99	29.89 3.72 -6.80	38.72 4.88 -10.02	38.77 5.47 -7.61	46.20 6.36 -10.39	49.17 6.52 -12.43	55.09 7.17 -15.02	61.36 6.98 -22.78	73.92 7.13 -34.65	60.23 7.56 -17.36	55.13 7.31 -13.82	46.81 6.75 -8.95	52.01 7.34 -12.49	46.21 6.48 -10.53	40.46 5.07 -12.53	36.57 3.88 -14.49	34.80 3.11 -16.25
SOUTHOLD___IC 23719	36.47 4.37 -11.37	30.43 3.50 -10.16	25.90 2.97 -8.45	24.60 2.80 -7.94	23.15 2.67 -7.11	23.15 2.77 -6.60	24.58 3.07 -6.11	25.74 3.53 -4.99	30.51 4.34 -6.80	39.58 5.74 -10.02	39.78 6.48 -7.61	47.44 7.60 -10.39	50.50 7.85 -12.43	56.54 8.62 -15.02	62.81 8.43 -22.78	75.42 8.64 -34.65	61.88 9.22 -17.36	56.73 8.91 -13.82	48.30 8.24 -8.95	53.56 8.88 -12.49	47.52 7.79 -10.53	41.39 6.01 -12.53	37.24 4.55 -14.49	35.30 3.61 -16.25
ST LAWRENCE___ 23600	19.42 -1.31 0.00	15.69 -1.07 0.00	13.57 -0.91 0.00	13.01 -0.85 0.00	12.52 -0.84 0.00	13.01 -0.77 0.00	14.54 -0.86 0.00	16.35 -0.86 0.00	18.32 -1.05 0.00	22.46 -1.36 0.00	24.25 -1.44 0.00	27.77 -1.68 0.00	28.49 -1.72 0.00	30.95 -1.94 0.00	29.67 -1.93 0.00	30.17 -1.96 0.00	33.23 -2.08 0.00	31.86 -2.14 0.00	29.21 -1.90 0.00	30.03 -2.16 0.00	27.30 -1.90 0.00	21.34 -1.51 0.00	17.02 -1.18 0.00	14.44 -1.00 0.00
STATION 5_MISC_HYD 23604	21.35 0.25 -0.37	17.49 0.23 -0.49	15.05 0.12 -0.45	14.30 0.07 -0.38	13.78 0.09 -0.32	14.20 0.06 -0.37	16.11 0.09 -0.62	17.20 -0.41 -0.40	19.14 -0.23 0.00	23.58 -0.24 0.00	25.69 0.00 0.00	29.36 -0.09 0.00	30.09 -0.12 0.00	32.76 -0.13 0.00	31.69 0.10 0.00	32.58 0.45 0.00	35.52 0.21 0.00	34.24 0.24 0.00	31.07 -0.06 -0.03	32.34 0.16 0.00	29.19 0.00 0.00	22.92 0.07 0.00	18.25 0.05 0.00	16.93 0.28 -1.21
STEEL___WIND 323596	21.65 0.41 -0.51	17.90 0.47 -0.67	15.49 0.39 -0.62	14.65 0.28 -0.52	14.16 0.36 -0.44	14.60 0.32 -0.50	16.52 0.28 -0.84	17.44 -0.29 -0.52	19.33 -0.04 0.00	23.75 -0.07 0.00	25.82 0.13 0.00	29.47 0.03 0.00	30.15 -0.06 0.00	32.89 0.00 0.00	31.79 0.19 0.00	32.61 0.48 0.00	35.56 0.25 0.00	34.34 0.34 0.00	31.14 0.00 -0.04	32.47 0.29 0.00	29.25 0.06 0.00	23.08 0.23 0.00	18.47 0.27 0.00	17.67 0.57 -1.65
STEBEN_REC_LFGE 323667	22.35 0.95 -0.67	18.45 0.80 -0.88	15.94 0.64 -0.81	15.08 0.54 -0.68	14.51 0.57 -0.58	15.00 0.57 -0.66	17.19 0.68 -1.11	18.24 0.38 -0.65	20.07 0.70 0.00	24.75 0.93 0.00	26.90 1.21 0.00	30.71 1.27 0.00	31.42 1.21 0.00	34.24 1.35 0.00	33.02 1.42 0.00	33.70 1.57 0.00	36.90 1.59 0.00	35.60 1.60 0.00	32.36 1.21 -0.05	33.76 1.58 0.00	30.48 1.28 0.00	23.93 1.07 0.00	19.02 0.82 0.00	18.47 0.85 -2.17
STONY___BROOK 24151	34.98 2.88 -11.37	29.29 2.36 -10.16	24.94 2.01 -8.45	23.69 1.90 -7.94	22.32 1.84 -7.11	22.29 1.90 -6.60	23.64 2.13 -6.11	24.60 2.39 -4.99	28.96 2.79 -6.80	37.39 3.55 -10.02	37.15 3.85 -7.61	44.08 4.24 -10.39	46.85 4.20 -12.43	52.52 4.60 -15.02	58.80 4.42 -22.78	71.31 4.53 -34.65	57.51 4.84 -17.36	52.52 4.69 -13.82	44.38 4.32 -8.95	49.34 4.66 -12.49	44.08 4.35 -10.53	38.95 3.56 -12.53	35.55 2.86 -14.49	34.02 2.33 -16.25
STURGEON_POOL_HYD 23609	25.93 2.16 -3.05	22.55 1.74 -4.04	19.68 1.46 -3.73	18.36 1.40 -3.11	17.34 1.34 -2.64	18.15 1.35 -3.01	21.96 1.46 -5.10	21.72 1.67 -2.83	25.02 1.94 -3.71	29.16 2.43 -2.91	31.11 2.54 -2.87	33.97 2.97 -1.55	37.09 3.14 -3.73	42.47 3.52 -6.06	45.30 3.48 -10.23	47.37 3.57 -11.68	47.99 3.88 -8.80	42.42 3.81 -4.61	37.60 3.42 -3.07	40.01 3.57 -4.25	35.92 3.09 -3.63	31.18 2.49 -5.83	28.43 2.00 -8.23	26.99 1.59 -9.95
SYNERGY___BIOGAS 323694	21.74 0.58 -0.43	17.91 0.57 -0.57	15.43 0.42 -0.53	14.63 0.33 -0.44	14.13 0.39 -0.37	14.54 0.33 -0.43	16.48 0.35 -0.72	17.34 -0.33 -0.46	19.29 -0.08 0.00	23.75 -0.07 0.00	25.90 0.20 0.00	29.53 0.09 0.00	30.24 0.03 0.00	32.96 0.07 0.00	31.91 0.32 0.00	32.84 0.71 0.00	35.77 0.46 0.00	34.55 0.54 0.00	31.26 0.12 -0.03	32.57 0.39 0.00	29.37 0.18 0.00	23.10 0.25 0.00	18.45 0.25 0.00	17.46 0.60 -1.41
SYRACUSE___ENERGY_ST1 323597	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
SYRACUSE___ENERGY_ST2 323598	21.08 0.06 -0.30	17.19 0.03 -0.39	14.88 0.03 -0.36	14.17 0.01 -0.30	13.63 0.01 -0.26	14.07 0.00 -0.29	15.93 0.03 -0.49	17.45 -0.05 -0.28	19.39 0.02 0.00	23.84 0.02 0.00	25.77 0.08 0.00	29.56 0.12 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.75 0.16 0.00	32.32 0.19 0.00	35.49 0.18 0.00	34.21 0.21 0.00	31.22 0.09 -0.02	32.41 0.23 0.00	29.37 0.18 0.00	22.99 0.14 0.00	18.27 0.07 0.00	16.49 0.08 -0.97
SYRACUSE___POWER 24017	21.08 0.06 -0.29	17.19 0.03 -0.39	14.87 0.03 -0.36	14.17 0.01 -0.30	13.64 0.03 -0.25	14.07 0.00 -0.29	15.92 0.03 -0.49	17.46 -0.03 -0.28	19.41 0.04 0.00	23.87 0.05 0.00	25.74 0.05 0.00	29.53 0.09 0.00	30.31 0.09 0.00	33.03 0.13 0.00	31.72 0.13 0.00	32.26 0.13 0.00	35.45 0.14 0.00	34.14 0.14 0.00	31.19 0.06 -0.02	32.38 0.19 0.00	29.34 0.15 0.00	22.99 0.14 0.00	18.29 0.09 0.00	16.50 0.09 -0.96
TRIGEN___CC 323695	34.69 2.59 -11.37	29.06 2.13 -10.16	24.73 1.80 -8.45	23.49 1.69 -7.94	22.12 1.64 -7.11	22.08 1.69 -6.60	23.39 1.88 -6.11	24.34 2.13 -4.99	28.65 2.48 -6.80	36.87 3.03 -10.02	36.54 3.24 -7.61	43.49 3.65 -10.39	46.39 3.75 -12.43	52.03 4.11 -15.02	58.35 3.95 -22.80	70.82 4.02 -34.67	57.10 4.41 -17.38	52.14 4.32 -13.82	44.04 3.98 -8.95	48.83 4.15 -12.49	43.50 3.77 -10.53	38.38 2.99 -12.53	35.15 2.46 -14.49	33.68 1.99 -16.25
UNION___PROCESSING_DRP 323587	21.28 0.19 -0.37	17.44 0.18 -0.49	15.01 0.07 -0.46	14.28 0.04 -0.38	13.75 0.07 -0.32	14.18 0.03 -0.37	16.09 0.06 -0.62	17.17 -0.45 -0.40	19.10 -0.27 0.00	23.53 -0.28 0.00	25.64 -0.05 0.00	29.27 -0.18 0.00	30.00 -0.21 0.00	32.67 -0.23 0.00	31.60 0.00 0.00	32.48 0.35 0.00	35.38 0.07 0.00	34.14 0.14 0.00	30.98 -0.15 -0.03	32.21 0.03 0.00	29.11 -0.09 0.00	22.87 0.02 0.00	18.22 0.02 0.00	16.89 0.23 -1.22

UPPER HUDSON___HYD 24058	26.45 1.49 -4.23	23.60 1.22 -5.61	21.08 1.42 -5.18	19.54 1.37 -4.31	18.35 1.32 -3.66	19.30 1.34 -4.18	23.99 1.51 -7.08	22.68 1.53 -3.93	21.71 1.86 -0.48	26.03 1.83 -0.38	27.92 1.85 -0.37	31.77 2.12 -0.20	32.97 2.27 -0.49	36.25 2.57 -0.79	35.52 2.59 -1.33	36.25 2.60 -1.52	39.63 3.18 -1.15	37.70 3.09 -0.60	34.51 2.74 -0.67	35.50 2.77 -0.55	32.15 2.48 -0.47	25.51 1.90 -0.76	20.78 1.51 -1.07	30.37 1.21 -13.72
UPPER RAQUET___HYD 24056	19.48 -1.24 0.00	15.71 -1.06 0.00	13.59 -0.90 0.00	13.05 -0.80 0.00	12.54 -0.83 0.00	13.01 -0.77 0.00	14.57 -0.83 0.00	16.47 -0.74 0.00	18.58 -0.80 0.00	22.68 -1.14 0.00	24.49 -1.21 0.00	28.12 -1.32 0.00	28.86 -1.36 0.00	31.15 -1.74 0.00	29.86 -1.74 0.00	30.27 -1.86 0.00	33.37 -1.94 0.00	31.93 -2.08 0.00	29.24 -1.87 0.00	30.06 -2.13 0.00	27.44 -1.75 0.00	21.46 -1.39 0.00	17.14 -1.06 0.00	14.44 -1.00 0.00
VISCHER___FERRY HYD 24020	26.36 1.47 -4.16	23.48 1.19 -5.52	20.65 1.07 -5.10	19.13 1.03 -4.24	17.97 1.00 -3.60	18.92 1.02 -4.12	23.50 1.14 -6.96	22.24 1.15 -3.87	21.14 1.40 -0.37	25.80 1.69 -0.29	27.75 1.77 -0.29	31.63 2.03 -0.16	32.73 2.15 -0.37	35.93 2.43 -0.61	35.05 2.43 -1.02	35.71 2.41 -1.17	38.95 2.76 -0.88	37.22 2.75 -0.46	34.17 2.49 -0.58	35.15 2.54 -0.43	31.86 2.31 -0.36	25.19 1.76 -0.58	20.44 1.42 -0.82	30.13 1.14 -13.54
WADING RIVER_IC_1 23522	34.81 2.71 -11.37	29.14 2.21 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.17 1.79 -6.60	23.51 2.00 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.05 3.75 -7.61	44.08 4.24 -10.39	46.94 4.29 -12.43	52.62 4.70 -15.02	58.90 4.52 -22.78	71.41 4.63 -34.65	57.33 4.66 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.47 4.80 -12.49	44.11 4.38 -10.53	38.86 3.47 -12.53	35.44 2.75 -14.49	33.92 2.22 -16.25
WADING RIVER_IC_2 23547	34.81 2.71 -11.37	29.14 2.21 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.17 1.79 -6.60	23.51 2.00 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.05 3.75 -7.61	44.08 4.24 -10.39	46.94 4.29 -12.43	52.62 4.70 -15.02	58.90 4.52 -22.78	71.41 4.63 -34.65	57.33 4.66 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.47 4.80 -12.49	44.11 4.38 -10.53	38.86 3.47 -12.53	35.44 2.75 -14.49	33.92 2.22 -16.25
WADING RIVER_IC_3 23601	34.81 2.71 -11.37	29.14 2.21 -10.16	24.83 1.90 -8.45	23.58 1.79 -7.94	22.20 1.72 -7.11	22.17 1.79 -6.60	23.51 2.00 -6.11	24.48 2.27 -4.99	28.83 2.65 -6.80	37.25 3.41 -10.02	37.05 3.75 -7.61	44.08 4.24 -10.39	46.94 4.29 -12.43	52.62 4.70 -15.02	58.90 4.52 -22.78	71.41 4.63 -34.65	57.33 4.66 -17.36	52.38 4.56 -13.82	44.29 4.23 -8.95	49.47 4.80 -12.49	44.11 4.38 -10.53	38.86 3.47 -12.53	35.44 2.75 -14.49	33.92 2.22 -16.25
WALDEN___HYDRO 24148	25.89 2.20 -2.97	22.50 1.79 -3.94	19.61 1.49 -3.64	18.30 1.41 -3.03	17.30 1.36 -2.57	18.12 1.41 -2.94	21.92 1.55 -4.97	21.75 1.77 -2.76	25.93 2.09 -4.46	29.91 2.60 -3.50	31.89 2.75 -3.45	34.46 3.15 -1.86	37.99 3.29 -4.48	43.82 3.65 -7.28	47.42 3.54 -12.29	49.79 3.63 -14.03	49.87 3.99 -10.57	43.42 3.87 -5.54	38.26 3.51 -3.64	40.96 3.67 -5.11	36.83 3.27 -4.36	32.44 2.58 -7.01	30.16 2.07 -9.89	26.80 1.65 -9.70
WARRENSBURG___ 23737	26.45 1.49 -4.23	23.60 1.22 -5.61	21.08 1.42 -5.18	19.54 1.37 -4.31	18.35 1.32 -3.66	19.30 1.34 -4.18	23.99 1.51 -7.08	22.68 1.53 -3.93	21.71 1.86 -0.48	26.03 1.83 -0.38	27.92 1.85 -0.37	31.77 2.12 -0.20	32.97 2.27 -0.49	36.25 2.57 -0.79	35.52 2.59 -1.33	36.25 2.60 -1.52	39.63 3.18 -1.15	37.70 3.09 -0.60	34.51 2.74 -0.67	35.50 2.77 -0.55	32.15 2.48 -0.47	25.51 1.90 -0.76	20.78 1.51 -1.07	30.37 1.21 -13.72
WATERSIDE___6 8 9 23538	26.17 2.38 -3.07	18.95 2.01 -0.18	15.66 1.69 0.51	18.55 1.57 -3.13	17.50 1.48 -2.65	18.32 1.50 -3.04	22.20 1.66 -5.13	22.00 2.01 -2.78	24.21 2.36 -2.48	28.76 2.88 -2.06	31.13 3.00 -2.43	33.81 3.38 -0.98	36.97 3.44 -3.31	42.15 3.65 -5.61	48.56 3.48 -13.49	51.26 3.53 -15.60	50.65 3.88 -11.46	43.04 3.81 -5.23	37.38 3.58 -2.70	40.32 3.67 -4.47	36.10 3.38 -3.52	32.43 2.74 -6.84	30.34 2.24 -9.91	24.54 1.84 -7.26
WDELAWARE___HYD 323627	24.95 1.56 -2.67	21.56 1.26 -3.54	18.79 1.04 -3.26	17.57 1.00 -2.72	16.63 0.96 -2.31	17.40 0.98 -2.64	20.92 1.06 -4.46	20.93 1.24 -2.48	24.29 1.47 -3.44	28.35 1.83 -2.70	30.28 1.93 -2.66	33.12 2.24 -1.44	36.06 2.39 -3.46	41.14 2.63 -5.62	43.67 2.59 -9.49	45.62 2.67 -10.83	46.36 2.90 -8.16	41.10 2.82 -4.27	36.52 2.58 -2.84	38.80 2.67 -3.94	34.93 2.36 -3.37	30.14 1.87 -5.41	27.30 1.47 -7.63	25.31 1.16 -8.71
WEST BABYLON___IC 23714	35.17 3.07 -11.37	29.44 2.51 -10.16	25.06 2.13 -8.45	23.80 2.01 -7.94	22.41 1.94 -7.11	22.38 2.00 -6.60	23.74 2.23 -6.11	24.74 2.53 -4.99	29.12 2.94 -6.80	37.53 3.69 -10.02	37.21 3.90 -7.61	44.25 4.42 -10.39	47.12 4.47 -12.43	52.79 4.87 -15.02	59.03 4.65 -22.79	71.51 4.72 -34.66	57.90 5.22 -17.36	52.92 5.10 -13.82	44.79 4.73 -8.95	49.60 4.92 -12.49	44.25 4.53 -10.53	39.00 3.61 -12.53	35.60 2.91 -14.49	34.13 2.44 -16.25
WEST CANADA___HYD 24049	20.86 0.21 0.08	16.83 0.17 0.10	14.54 0.14 0.09	13.92 0.14 0.08	13.43 0.13 0.07	13.83 0.12 0.08	15.41 0.14 0.13	17.28 0.14 0.07	19.55 0.17 0.00	24.06 0.24 0.00	25.95 0.26 0.00	29.74 0.29 0.00	30.52 0.30 0.00	33.19 0.30 0.00	31.88 0.28 0.00	32.42 0.29 0.00	35.63 0.32 0.00	34.31 0.31 0.00	31.38 0.28 0.01	32.47 0.29 0.00	29.49 0.29 0.00	23.06 0.21 0.00	18.36 0.16 0.00	15.33 0.14 0.25
WESTERN_NY_WIND 24143	21.72 0.56 -0.44	17.91 0.57 -0.58	15.44 0.42 -0.53	14.63 0.33 -0.44	14.13 0.39 -0.38	14.54 0.33 -0.43	16.49 0.35 -0.73	17.34 -0.33 -0.46	19.29 -0.08 0.00	23.75 -0.07 0.00	25.90 0.20 0.00	29.53 0.09 0.00	30.24 0.03 0.00	32.93 0.03 0.00	31.91 0.32 0.00	32.84 0.71 0.00	35.73 0.43 0.00	34.51 0.51 0.00	31.23 0.09 -0.03	32.57 0.39 0.00	29.37 0.18 0.00	23.10 0.25 0.00	18.45 0.25 0.00	17.47 0.60 -1.42
WESTOVER___LESR 323668	22.45 0.73 -0.99	18.69 0.60 -1.32	16.21 0.51 -1.22	15.33 0.46 -1.01	14.69 0.47 -0.86	15.23 0.47 -0.98	17.59 0.52 -1.66	18.58 0.43 -0.94	20.12 0.58 -0.17	24.69 0.74 -0.13	26.64 0.82 -0.13	30.46 0.94 -0.07	31.35 0.97 -0.17	34.18 1.02 -0.27	33.09 1.04 -0.46	33.77 1.12 -0.52	36.86 1.16 -0.39	35.36 1.16 -0.20	32.27 0.97 -0.19	33.53 1.16 -0.19	30.37 1.02 -0.16	23.95 0.85 -0.26	19.23 0.67 -0.36	19.34 0.65 -3.24
WETHRSFD_WT_PWR 323626	21.77 0.48 -0.57	18.02 0.50 -0.76	15.59 0.40 -0.70	14.76 0.32 -0.58	14.23 0.37 -0.49	14.69 0.34 -0.56	16.69 0.34 -0.95	17.65 -0.14 -0.57	19.47 0.10 0.00	23.94 0.12 0.00	25.98 0.28 0.00	29.65 0.21 0.00	30.34 0.12 0.00	33.06 0.17 0.00	31.91 0.32 0.00	32.71 0.58 0.00	35.70 0.39 0.00	34.48 0.48 0.00	31.30 0.16 -0.04	32.63 0.45 0.00	29.46 0.26 0.00	23.24 0.39 0.00	18.56 0.36 0.00	17.91 0.60 -1.86

YORK___WARBASSE	26.30	42.09	41.00	18.67	17.61	18.39	22.29	22.56	40.81	41.10	41.00	41.16	48.90	60.03	54.89	57.31	57.01	50.96	46.88	49.79	45.97	41.12	40.95	40.99
23770	2.47	2.10	1.77	1.63	1.55	1.56	1.71	2.08	2.46	3.00	3.16	3.53	3.62	3.85	3.66	3.73	4.09	3.98	3.76	3.86	3.56	2.88	2.33	1.91
	-3.11	-23.23	-24.75	-3.17	-2.70	-3.05	-5.18	-3.26	-18.98	-14.28	-12.15	-8.18	-15.06	-23.29	-19.63	-21.45	-17.61	-12.98	-12.02	-13.74	-13.21	-15.39	-20.42	-23.63