

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/01/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.27 3.13 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.32 4.04 -14.55	57.23 4.78 -10.52	57.52 4.87 -10.66	54.71 4.63 -10.12	53.83 4.71 -8.88	50.78 4.41 -8.37	50.26 4.35 -8.06	47.92 4.30 -6.20	47.78 4.33 -6.15	51.79 4.30 -10.07	59.22 4.35 -17.34	68.03 5.05 -18.70	58.82 4.86 -11.32	56.92 4.43 -14.33	44.94 3.95 -5.42	42.86 3.87 -3.53	42.26 3.12 -4.03
74TH STREET_GT_1 24260	38.30 3.16 0.00	35.49 2.57 0.00	34.35 2.46 0.00	35.46 2.41 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.55 3.89 -11.55	56.50 4.07 -14.70	59.40 4.82 -12.65	59.88 4.91 -12.98	58.38 4.63 -13.79	58.41 4.75 -13.41	55.21 4.41 -12.79	55.43 4.39 -13.19	52.51 4.34 -10.76	52.59 4.33 -10.97	57.16 4.34 -15.41	61.71 4.35 -19.82	68.35 5.09 -18.98	60.01 4.95 -12.41	60.59 4.47 -17.95	44.98 3.98 -5.42	42.90 3.90 -3.53	42.30 3.16 -4.03
74TH STREET_GT_2 24261	38.30 3.16 0.00	35.49 2.57 0.00	34.35 2.46 0.00	35.46 2.41 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.55 3.89 -11.55	56.50 4.07 -14.70	59.40 4.82 -12.65	59.88 4.91 -12.98	58.38 4.63 -13.79	58.41 4.75 -13.41	55.21 4.41 -12.79	55.43 4.39 -13.19	52.51 4.34 -10.76	52.59 4.33 -10.97	57.16 4.34 -15.41	61.71 4.35 -19.82	68.35 5.09 -18.98	60.01 4.95 -12.41	60.59 4.47 -17.95	44.98 3.98 -5.42	42.90 3.90 -3.53	42.30 3.16 -4.03
ADK HUDSON___FALLS 24011	37.81 2.67 0.00	35.13 2.21 0.00	34.22 2.33 0.00	35.10 2.05 0.00	35.24 2.31 0.00	39.65 3.37 0.00	56.42 3.35 -14.96	59.17 2.79 -18.65	56.15 3.56 -10.65	55.77 3.23 -10.55	51.13 3.20 -7.98	48.13 2.74 -5.14	45.23 2.58 -4.64	43.62 2.54 -3.24	41.34 2.28 -1.64	40.78 2.28 -1.21	44.99 2.02 -5.56	58.75 2.25 -18.97	70.94 2.83 -23.83	58.72 2.73 -13.35	54.23 2.60 -13.47	45.33 2.74 -7.01	42.56 2.52 -4.57	43.17 2.84 -5.22
ADK RESOURCE___RCVRY 23798	38.59 3.44 0.00	35.63 2.70 0.00	34.83 2.93 0.00	35.63 2.58 0.00	35.84 2.90 0.00	40.41 4.14 0.00	56.75 3.96 -14.68	59.27 3.24 -18.30	56.53 4.15 -10.45	56.33 3.99 -10.35	51.70 3.92 -7.83	48.95 3.66 -5.05	45.94 3.38 -4.56	44.39 3.37 -3.18	42.25 3.22 -1.61	41.73 3.25 -1.18	45.60 2.73 -5.46	59.23 3.08 -18.61	71.25 3.59 -23.39	59.11 3.37 -13.10	54.40 3.02 -13.22	45.66 3.20 -6.88	42.97 3.01 -4.49	43.77 3.55 -5.13
ADK S GLENS___FALLS 24028	37.81 2.67 0.00	35.13 2.21 0.00	34.22 2.33 0.00	35.10 2.05 0.00	35.24 2.31 0.00	39.65 3.37 0.00	56.42 3.35 -14.96	59.17 2.79 -18.65	56.15 3.56 -10.65	55.77 3.23 -10.55	51.13 3.20 -7.98	48.13 2.74 -5.14	45.23 2.58 -4.64	43.62 2.54 -3.24	41.34 2.28 -1.64	40.78 2.28 -1.21	44.99 2.02 -5.56	58.75 2.25 -18.97	70.94 2.83 -23.83	58.72 2.73 -13.35	54.23 2.60 -13.47	45.33 2.74 -7.01	42.56 2.52 -4.57	43.17 2.84 -5.22
ADK_NYS___DAM 23527	38.02 2.88 0.00	35.16 2.24 0.00	34.26 2.36 0.00	35.17 2.12 0.00	35.28 2.34 0.00	39.62 3.34 0.00	55.79 3.13 -14.56	58.63 2.75 -18.15	55.95 3.65 -10.37	55.87 3.61 -10.27	51.28 3.56 -7.77	48.71 3.46 -5.01	45.72 3.19 -4.52	44.22 3.22 -3.15	42.01 2.99 -1.60	41.42 2.95 -1.18	45.48 2.66 -5.41	58.77 2.78 -18.46	70.66 3.19 -23.19	58.62 2.99 -12.99	53.91 2.63 -13.11	45.18 2.77 -6.83	42.54 2.62 -4.45	43.06 2.88 -5.08
AIR_PRODUCTS___DRP 24190	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
ALBANY___1 23571	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
ALBANY___2 23572	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
ALBANY___3 23573	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
ALBANY___4 23574	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10

ALBANY___LFG	36.90	34.31	33.36	34.31	34.39	38.38	55.11	58.07	54.81	54.81	50.15	47.60	44.78	43.22	41.15	40.59	44.92	58.44	70.30	58.13	53.50	44.54	41.89	42.19
323615	1.76	1.38	1.47	1.26	1.45	2.10	2.13	1.81	2.31	2.35	2.28	2.25	2.17	2.16	2.10	2.09	1.98	2.06	2.35	2.22	1.95	1.99	1.88	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-18.53	-10.58	-10.47	-7.92	-5.11	-4.61	-3.21	-1.63	-1.20	-5.52	-18.85	-23.68	-13.26	-13.39	-6.97	-4.54	-5.19
ALCOA_RYNLDS___DRP	34.33	32.37	31.26	32.42	32.28	35.62	36.70	36.37	39.92	39.97	38.00	38.27	36.45	36.37	36.22	36.18	36.18	36.30	42.19	40.64	36.53	34.44	34.51	34.51
24188	-0.81	-0.56	-0.64	-0.63	-0.66	-0.65	-1.41	-1.36	-2.01	-2.02	-1.96	-1.97	-1.56	-1.48	-1.20	-1.12	-1.23	-1.24	-2.08	-2.00	-1.64	-1.14	-0.96	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	35.35	33.16	32.44	33.68	33.89	37.04	41.92	41.85	44.38	45.09	42.63	42.56	40.02	39.58	38.80	38.56	38.72	41.16	48.34	45.57	40.89	37.38	36.51	36.33
23514	0.21	0.23	0.54	0.63	0.96	0.76	1.98	1.85	1.17	1.89	1.76	1.73	1.48	1.36	1.20	1.12	0.64	1.35	1.20	1.32	1.11	0.96	0.50	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-2.28	-1.28	-1.21	-0.91	-0.59	-0.53	-0.37	-0.19	-0.14	-0.67	-2.28	-2.86	-1.60	-1.62	-0.84	-0.55	-0.63
ALTONA_WT_PWR	35.00	32.99	31.74	33.05	32.74	36.39	37.92	37.35	41.43	41.28	39.19	39.44	37.36	37.24	36.86	36.85	37.08	37.12	43.79	42.18	37.75	35.25	35.22	35.07
323606	-0.14	0.07	-0.16	0.00	-0.20	0.11	-0.19	-0.38	-0.50	-0.71	-0.76	-0.80	-0.65	-0.61	-0.56	-0.45	-0.34	-0.41	-0.49	-0.47	-0.42	-0.32	-0.25	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	33.56	31.54	30.71	32.09	31.72	34.50	37.94	37.61	40.36	40.44	38.39	38.38	36.15	35.82	35.15	34.96	35.38	37.08	43.84	41.40	37.25	34.28	33.96	33.51
24010	-1.58	-1.38	-1.18	-0.96	-1.22	-1.78	-1.83	-2.19	-2.68	-2.60	-2.36	-2.37	-2.32	-2.35	-2.43	-2.46	-2.62	-2.44	-2.92	-2.64	-2.33	-2.03	-1.99	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-2.07	-1.11	-1.06	-0.80	-0.51	-0.46	-0.32	-0.16	-0.12	-0.58	-1.98	-2.49	-1.40	-1.41	-0.73	-0.48	-0.55
ARTHUR_KILL_GT_1	38.38	35.57	34.42	35.54	35.48	39.48	53.59	56.34	59.97	59.92	59.76	59.56	56.65	56.61	55.11	55.13	58.60	73.23	73.28	73.23	73.23	59.07	58.86	42.37
23520	3.23	2.63	2.52	2.48	2.54	3.19	3.93	3.92	4.70	4.74	4.51	4.59	4.29	4.24	4.19	4.22	4.23	4.28	5.09	4.90	4.43	3.95	3.87	3.23
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.68	-13.34	-13.18	-15.29	-14.73	-14.35	-14.52	-13.50	-13.61	-16.96	-31.42	-23.91	-25.68	-30.64	-19.55	-19.52	-4.04
ARTHUR_KILL_2	38.38	35.57	34.42	35.54	35.48	39.48	53.59	56.34	59.97	59.92	59.76	59.56	56.65	56.61	55.11	55.13	58.60	73.23	73.28	73.23	73.23	59.07	58.86	42.37
23512	3.23	2.63	2.52	2.48	2.54	3.19	3.93	3.92	4.70	4.74	4.51	4.59	4.29	4.24	4.19	4.22	4.23	4.28	5.09	4.90	4.43	3.95	3.87	3.23
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.68	-13.34	-13.18	-15.29	-14.73	-14.35	-14.52	-13.50	-13.61	-16.96	-31.42	-23.91	-25.68	-30.64	-19.55	-19.52	-4.04
ARTHUR_KILL_3	38.16	35.43	34.26	35.40	35.31	39.29	53.47	56.44	60.05	59.91	59.75	59.55	56.64	56.60	55.14	55.12	58.59	73.20	73.11	73.15	73.20	58.99	58.81	42.16
23513	3.02	2.50	2.36	2.35	2.37	3.01	3.81	4.04	4.78	4.74	4.51	4.59	4.29	4.24	4.23	4.22	4.23	4.24	4.91	4.82	4.39	3.88	3.83	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-11.55	-14.67	-13.34	-13.18	-15.28	-14.72	-14.34	-14.52	-13.49	-13.60	-16.95	-31.42	-23.92	-25.69	-30.64	-19.54	-19.52	-4.03
ASHOKAN_____	38.66	35.89	34.92	35.86	36.00	40.23	55.22	58.31	56.46	56.69	52.19	50.20	47.19	45.77	43.91	43.42	47.02	58.62	70.15	59.61	54.62	46.25	43.92	43.31
23654	3.51	2.96	3.03	2.81	3.06	3.95	4.65	5.06	5.66	5.92	5.59	5.67	5.32	5.22	5.13	5.11	4.98	5.29	6.02	5.84	5.23	4.84	4.65	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-12.46	-15.53	-8.87	-8.78	-6.64	-4.28	-3.87	-2.69	-1.37	-1.01	-4.63	-15.80	-19.85	-11.12	-11.22	-5.84	-3.81	-4.35
ASTORIA_EAST_ENERGY_CC1	38.28	35.53	34.39	35.51	35.48	39.37	53.48	56.05	54.97	54.97	50.77	49.00	46.08	44.82	43.08	42.67	46.19	56.46	67.43	57.66	53.14	44.77	42.87	42.30
323581	3.13	2.60	2.49	2.45	2.54	3.08	3.81	3.92	4.70	4.70	4.43	4.51	4.22	4.16	4.12	4.14	4.15	4.13	4.74	4.69	4.35	3.77	3.87	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_EAST_ENERGY_CC2	38.28	35.53	34.39	35.51	35.48	39.37	53.48	56.05	55.01	54.97	50.77	49.04	46.08	44.86	43.12	42.67	46.19	56.50	67.47	57.71	53.14	44.81	42.91	42.34
323582	3.13	2.60	2.49	2.45	2.54	3.08	3.81	3.92	4.74	4.70	4.43	4.55	4.22	4.20	4.15	4.14	4.15	4.17	4.78	4.73	4.35	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_GT2_1	38.28	35.53	34.39	35.51	35.48	39.37	53.52	56.05	55.01	54.97	50.77	49.04	46.11	44.86	43.12	42.67	46.22	56.50	67.47	57.71	53.18	44.81	42.91	42.34
24094	3.13	2.60	2.49	2.45	2.54	3.08	3.85	3.92	4.74	4.70	4.43	4.55	4.26	4.20	4.15	4.14	4.19	4.17	4.78	4.73	4.39	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_GT2_2	38.28	35.53	34.39	35.51	35.48	39.37	53.52	56.05	55.01	54.97	50.77	49.04	46.11	44.86	43.12	42.67	46.22	56.50	67.47	57.71	53.18	44.81	42.91	42.34
24095	3.13	2.60	2.49	2.45	2.54	3.08	3.85	3.92	4.74	4.70	4.43	4.55	4.26	4.20	4.15	4.14	4.19	4.17	4.78	4.73	4.39	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_GT2_3	38.28	35.53	34.39	35.51	35.48	39.37	53.52	56.05	55.01	54.97	50.77	49.04	46.11	44.86	43.12	42.67	46.22	56.50	67.47	57.71	53.18	44.81	42.91	42.34
24096	3.13	2.60	2.49	2.45	2.54	3.08	3.85	3.92	4.74	4.70	4.43	4.55	4.26	4.20	4.15	4.14	4.19	4.17	4.78	4.73	4.39	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_GT2_4	38.28	35.53	34.39	35.51	35.48	39.37	53.52	56.05	55.01	54.97	50.77	49.04	46.11	44.86	43.12	42.67	46.22	56.50	67.47	57.71	53.18	44.81	42.91	42.34
24097	3.13	2.60	2.49	2.45	2.54	3.08	3.85	3.92	4.74	4.70	4.43	4.55	4.26	4.20	4.15	4.14	4.19	4.17	4.78	4.73	4.39	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
ASTORIA_GT3_1	38.28	35.53	34.39	35.51	35.48	39.37	53.52	56.05	55.01	54.97	50.77	49.04	46.11	44.86	43.12	42.67	46.22	56.50	67.47	57.71	53.18	44.81	42.91	42.34
24098	3.13	2.60	2.49	2.45	2.54	3.08	3.85	3.92	4.74	4.70	4.43	4.55	4.26	4.20	4.15	4.14	4.19	4.17	4.78	4.73	4.39	3.81	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04

ASTORIA_GT3_2 24099	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT3_3 24100	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT3_4 24101	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT4_1 24102	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT4_2 24103	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT4_3 24104	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT4_4 24105	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT_1 23523	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT_10 24110	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
ASTORIA_GT_11 24225	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
ASTORIA_GT_12 24226	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
ASTORIA_GT_13 24227	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
ASTORIA_GT_5 24106	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT_7 24107	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA_GT_8 24108	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA___2 24149	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04

ASTORIA___3 23516	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
ASTORIA___4 23517	38.28 3.13 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.37 3.08 -0.01	53.52 3.85 -11.55	56.05 3.92 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.77 4.43 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.67 4.14 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.47 4.78 -18.42	57.71 4.73 -10.33	53.18 4.39 -10.62	44.81 3.81 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
ASTORIA___5 23518	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04
AST_ENERGY_2_CC3 323677	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.51 3.85 -11.55	56.42 4.04 -14.65	58.68 4.78 -11.97	59.05 4.83 -12.24	57.16 4.59 -12.62	56.87 4.67 -11.96	53.75 4.37 -11.37	53.71 4.31 -11.55	50.98 4.27 -9.30	51.01 4.29 -9.42	55.38 4.27 -13.70	60.87 4.32 -19.02	68.22 5.05 -18.89	59.61 4.86 -12.11	59.35 4.39 -16.79	44.90 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
AST_ENERGY_2_CC4 323678	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.51 3.85 -11.55	56.42 4.04 -14.65	58.68 4.78 -11.97	59.05 4.83 -12.24	57.16 4.59 -12.62	56.87 4.67 -11.96	53.75 4.37 -11.37	53.71 4.31 -11.55	50.98 4.27 -9.30	51.01 4.29 -9.42	55.38 4.27 -13.70	60.87 4.32 -19.02	68.22 5.05 -18.89	59.61 4.86 -12.11	59.35 4.39 -16.79	44.90 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
ATHENS_STG_1 23668	36.93 1.79 0.00	34.34 1.42 0.00	33.30 1.40 0.00	34.37 1.32 0.00	34.32 1.38 0.00	38.13 1.85 0.00	53.09 2.25 -12.73	55.87 2.26 -15.88	53.59 2.60 -9.06	53.61 2.65 -8.97	49.26 2.52 -6.78	47.20 2.58 -4.37	44.35 2.39 -3.95	42.98 2.38 -2.75	41.14 2.32 -1.40	40.68 2.35 -1.03	44.47 2.32 -4.73	56.01 2.33 -16.15	67.31 2.75 -20.29	56.66 2.64 -11.37	52.00 2.37 -11.47	43.72 2.17 -5.97	41.56 2.20 -3.89	41.38 1.83 -4.45
ATHENS_STG_2 23670	36.93 1.79 0.00	34.34 1.42 0.00	33.30 1.40 0.00	34.37 1.32 0.00	34.32 1.38 0.00	38.13 1.85 0.00	53.09 2.25 -12.73	55.87 2.26 -15.88	53.59 2.60 -9.06	53.61 2.65 -8.97	49.26 2.52 -6.78	47.20 2.58 -4.37	44.35 2.39 -3.95	42.98 2.38 -2.75	41.14 2.32 -1.40	40.68 2.35 -1.03	44.47 2.32 -4.73	56.01 2.33 -16.15	67.31 2.75 -20.29	56.66 2.64 -11.37	52.00 2.37 -11.47	43.72 2.17 -5.97	41.56 2.20 -3.89	41.38 1.83 -4.45
ATHENS_STG_3 23677	36.93 1.79 0.00	34.34 1.42 0.00	33.30 1.40 0.00	34.37 1.32 0.00	34.32 1.38 0.00	38.13 1.85 0.00	53.09 2.25 -12.73	55.87 2.26 -15.88	53.59 2.60 -9.06	53.61 2.65 -8.97	49.26 2.52 -6.78	47.20 2.58 -4.37	44.35 2.39 -3.95	42.98 2.38 -2.75	41.14 2.32 -1.40	40.68 2.35 -1.03	44.47 2.32 -4.73	56.01 2.33 -16.15	67.31 2.75 -20.29	56.66 2.64 -11.37	52.00 2.37 -11.47	43.72 2.17 -5.97	41.56 2.20 -3.89	41.38 1.83 -4.45
BARRETT_IC_1 23704	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_10 23701	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_11 23702	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_12 23703	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_2 23705	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_3 23706	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_4 23707	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_5 23708	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18

BARRETT_IC_6 23709	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_7 23710	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_8 23711	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT_IC_9 23700	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT___1 23545	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BARRETT___2 23546	41.56 3.80 -2.62	36.27 3.33 -0.02	35.16 3.25 -0.02	36.27 3.21 -0.02	36.25 3.29 -0.02	40.13 3.85 -0.01	54.34 4.65 -11.58	59.84 4.64 -17.47	61.64 5.45 -14.26	61.15 5.46 -13.71	61.64 4.91 -16.77	61.64 5.03 -16.36	59.84 4.67 -17.16	59.84 4.66 -17.34	59.84 4.60 -17.82	59.84 4.59 -17.95	61.64 4.56 -19.66	69.81 4.77 -27.51	80.51 5.27 -30.97	71.83 5.12 -24.07	62.76 4.66 -19.94	62.75 4.20 -22.98	59.84 4.19 -20.19	44.07 3.79 -5.18
BEACON___LESR 323632	37.07 1.93 0.00	34.47 1.55 0.00	33.52 1.63 0.00	34.51 1.45 0.00	34.55 1.61 0.00	38.64 2.36 0.00	55.09 2.44 -14.54	57.94 2.08 -18.13	54.84 2.56 -10.35	54.88 2.65 -10.25	50.26 2.56 -7.75	47.78 2.54 -5.00	44.91 2.39 -4.51	43.38 2.38 -3.14	41.37 2.36 -1.60	40.79 2.31 -1.17	45.06 2.24 -5.41	58.34 2.36 -18.44	70.11 2.66 -23.17	58.18 2.56 -12.98	53.52 2.25 -13.10	44.67 2.28 -6.82	42.08 2.16 -4.45	42.29 2.11 -5.08
BEAVER RIVER___HYD 24048	34.76 -0.39 0.00	32.60 -0.33 0.00	31.61 -0.29 0.00	32.72 -0.33 0.00	32.61 -0.33 0.00	36.21 -0.07 0.00	38.27 0.15 0.00	37.96 0.23 0.00	41.80 -0.13 0.00	42.07 0.08 0.00	40.23 0.28 0.00	40.65 0.40 0.00	38.35 0.34 0.00	38.11 0.26 0.00	37.72 0.30 0.00	37.60 0.30 0.00	37.23 -0.19 0.00	37.83 0.30 0.00	44.41 0.13 0.00	42.69 0.04 0.00	38.24 0.08 0.00	35.65 0.07 0.00	35.33 -0.14 0.00	35.00 -0.11 0.00
BEEBEE_GT_13 23619	34.44 -0.70 0.00	32.46 -0.46 0.00	31.38 -0.51 0.00	33.15 0.10 0.00	33.04 0.10 0.00	35.91 -0.36 0.00	40.32 0.91 -1.29	40.24 0.91 -1.61	43.41 0.59 -0.89	43.63 0.80 -0.85	41.39 0.80 -0.64	41.38 0.72 -0.41	38.95 0.57 -0.37	38.64 0.53 -0.26	38.00 0.45 -0.13	37.73 0.34 -0.10	37.95 0.07 -0.47	39.54 0.41 -1.59	46.72 0.44 -2.00	44.36 0.60 -1.12	39.79 0.50 -1.13	36.52 0.36 -0.59	35.75 -0.11 -0.38	35.26 -0.28 -0.44
BETHLEHEM___GRP 23843	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
BETHLEHEM___GS1 323560	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
BETHLEHEM___GS2 323561	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
BETHLEHEM___GS3 323562	36.51 1.37 0.00	33.95 1.02 0.00	32.95 1.05 0.00	33.94 0.89 0.00	33.96 1.02 0.00	37.91 1.63 0.00	54.35 1.64 -14.59	57.32 1.40 -18.20	54.16 1.84 -10.39	54.12 1.85 -10.28	49.53 1.80 -7.78	47.03 1.77 -5.01	44.24 1.71 -4.53	42.71 1.70 -3.15	40.70 1.68 -1.60	40.12 1.64 -1.18	44.41 1.57 -5.42	57.66 1.61 -18.51	69.39 1.86 -23.26	57.42 1.75 -13.02	52.88 1.56 -13.15	44.02 1.60 -6.84	41.45 1.53 -4.46	41.64 1.44 -5.10
BETHLEHEM___STEEL 23779	33.74 -1.41 0.00	31.61 -1.32 0.00	30.78 -1.12 0.00	32.16 -0.89 0.00	31.82 -1.12 0.00	34.65 -1.63 0.00	38.49 -1.41 -1.79	38.19 -1.77 -2.23	40.94 -2.18 -1.19	41.02 -2.10 -1.13	38.93 -1.88 -0.85	38.90 -1.89 -0.55	36.60 -1.90 -0.50	36.30 -1.89 -0.35	35.57 -2.02 -0.18	35.38 -2.05 -0.13	35.83 -2.21 -0.62	37.66 -1.99 -2.12	44.59 -2.35 -2.66	42.05 -2.09 -1.49	37.80 -1.87 -1.50	34.76 -1.60 -0.78	34.35 -1.63 -0.51	33.86 -1.83 -0.58
BETHPAGE_CC_5 323564	41.76 4.01 -2.61	36.39 3.46 -0.01	35.25 3.35 -0.01	36.37 3.31 -0.01	36.34 3.39 -0.01	40.27 3.99 0.00	54.56 4.88 -11.57	60.13 4.94 -17.46	61.97 5.79 -14.25	61.52 5.84 -13.70	61.95 5.47 -16.52	58.30 5.55 -12.50	54.82 5.21 -11.60	52.74 5.15 -9.75	50.53 5.09 -8.03	50.26 5.11 -7.85	54.57 5.09 -12.07	70.14 5.10 -27.50	79.59 5.98 -29.34	71.14 5.76 -22.74	62.67 5.19 -19.32	58.06 4.66 -17.83	52.50 4.61 -12.42	44.28 4.00 -5.17
BINGHAMTON___COGEN 23790	35.39 0.25 0.00	33.09 0.16 0.00	32.12 0.22 0.00	33.28 0.23 0.00	33.17 0.23 0.00	36.57 0.29 0.00	42.66 0.80 -3.74	43.08 0.68 -4.67	45.25 0.63 -2.69	45.39 0.88 -2.52	42.70 0.84 -1.91	42.32 0.85 -1.23	39.84 0.72 -1.11	39.30 0.68 -0.77	38.45 0.64 -0.39	38.19 0.60 -0.29	39.30 0.49 -1.40	42.88 0.56 -4.79	51.04 0.75 -6.02	46.74 0.72 -3.37	42.22 0.65 -3.40	37.88 0.53 -1.77	37.01 0.39 -1.15	36.49 0.07 -1.32

BLACK RIVER___HYD 24047	35.11 -0.04 0.00	32.89 -0.03 0.00	31.93 0.03 0.00	33.02 -0.03 0.00	32.97 0.03 0.00	36.64 0.36 0.00	39.50 0.99 -0.40	39.21 0.98 -0.50	42.97 0.75 -0.28	43.31 1.05 -0.27	41.40 1.24 -0.20	41.66 1.29 -0.13	39.23 1.10 -0.12	38.95 1.02 -0.08	38.43 0.97 -0.04	38.26 0.93 -0.03	38.05 0.49 -0.15	39.13 1.09 -0.51	46.20 1.28 -0.64	44.15 1.15 -0.36	39.52 0.99 -0.36	36.51 0.75 -0.19	35.94 0.35 -0.12	35.52 0.28 -0.14
BLISS_WT_PWR 323608	34.93 -0.21 0.00	32.40 -0.53 0.00	31.61 -0.29 0.00	33.12 0.07 0.00	32.84 -0.10 0.00	35.88 -0.40 0.00	41.02 1.03 -1.88	40.63 0.57 -2.34	43.37 0.17 -1.27	43.62 0.42 -1.21	41.31 0.44 -0.91	41.24 0.40 -0.59	38.73 0.19 -0.53	38.33 0.11 -0.37	37.53 -0.07 -0.19	37.22 -0.22 -0.14	37.63 -0.45 -0.67	39.77 -0.04 -2.27	47.17 0.04 -2.85	44.45 0.21 -1.60	39.85 0.08 -1.61	36.56 0.14 -0.84	35.94 -0.07 -0.55	35.34 -0.39 -0.62
BLUE_CIRC_CHEM_DRP 24182	36.62 1.48 0.00	34.11 1.19 0.00	33.08 1.18 0.00	34.14 1.09 0.00	34.09 1.15 0.00	37.87 1.60 0.00	54.42 1.87 -14.44	57.50 1.77 -18.00	54.30 2.10 -10.28	54.30 2.14 -10.17	49.68 2.04 -7.69	47.30 2.09 -4.96	44.46 1.98 -4.48	42.90 1.93 -3.12	40.91 1.91 -1.59	40.37 1.90 -1.16	44.65 1.87 -5.37	57.76 1.91 -18.31	69.49 2.21 -23.00	57.66 2.13 -12.88	53.08 1.91 -13.00	44.16 1.81 -6.77	41.65 1.77 -4.41	41.65 1.51 -5.04
BOC_GAS_DRP 24189	36.37 1.23 0.00	33.88 0.95 0.00	32.85 0.96 0.00	33.94 0.89 0.00	33.86 0.92 0.00	37.62 1.34 0.00	54.26 1.56 -14.58	57.42 1.51 -18.18	54.15 1.84 -10.38	54.11 1.85 -10.27	49.48 1.76 -7.77	47.03 1.77 -5.01	44.20 1.67 -4.52	42.66 1.67 -3.15	40.63 1.61 -1.60	40.08 1.60 -1.18	44.44 1.61 -5.42	57.68 1.65 -18.49	69.42 1.90 -23.24	57.49 1.83 -13.01	52.94 1.64 -13.13	43.98 1.57 -6.84	41.45 1.53 -4.46	41.46 1.26 -5.09
BORALEX_4TH_BRANCH 23824	38.02 2.88 0.00	35.16 2.24 0.00	34.26 2.36 0.00	35.17 2.12 0.00	35.28 2.34 0.00	39.62 3.34 0.00	55.79 3.13 -14.56	58.63 2.75 -18.15	55.95 3.65 -10.37	55.87 3.61 -10.27	51.28 3.56 -7.77	48.71 3.46 -5.01	45.72 3.19 -4.52	44.22 3.22 -3.15	42.01 2.99 -1.60	41.42 2.95 -1.18	45.48 2.66 -5.41	58.77 2.78 -18.46	70.66 3.19 -23.19	58.62 2.99 -12.99	53.91 2.63 -13.11	45.18 2.77 -6.83	42.54 2.62 -4.45	43.06 2.88 -5.08
BOWLINE___1 23526	37.71 2.57 0.00	34.97 2.04 0.00	33.87 1.98 0.00	34.97 1.92 0.00	34.91 1.98 0.00	38.85 2.58 0.00	52.63 3.24 -11.28	55.15 3.36 -14.06	53.98 4.03 -8.03	54.05 4.11 -7.95	49.84 3.88 -6.01	48.11 3.98 -3.88	45.19 3.69 -3.50	43.96 3.67 -2.44	42.29 3.63 -1.24	41.83 3.62 -0.91	45.23 3.63 -4.19	55.48 3.64 -14.30	66.54 4.29 -17.97	56.83 4.14 -10.05	52.07 3.74 -10.16	44.21 3.34 -5.29	42.18 3.26 -3.45	41.60 2.56 -3.94
BOWLINE___2 23595	37.71 2.57 0.00	34.97 2.04 0.00	33.87 1.98 0.00	34.97 1.92 0.00	34.91 1.98 0.00	38.85 2.58 0.00	52.63 3.24 -11.28	55.15 3.36 -14.06	53.98 4.03 -8.03	54.05 4.11 -7.95	49.84 3.88 -6.01	48.11 3.98 -3.88	45.19 3.69 -3.50	43.96 3.67 -2.44	42.25 3.59 -1.24	41.83 3.62 -0.91	45.23 3.63 -4.19	55.48 3.64 -14.30	66.54 4.29 -17.97	56.83 4.14 -10.05	52.07 3.74 -10.16	44.21 3.34 -5.29	42.21 3.30 -3.45	41.60 2.56 -3.94
BROOKHAVEN___DRP 24191	42.67 4.92 -2.61	37.28 4.35 -0.01	36.15 4.24 -0.01	37.26 4.20 -0.01	37.23 4.28 -0.01	40.70 4.43 0.00	54.56 4.88 -11.57	60.74 5.55 -17.46	62.64 6.46 -14.25	61.86 6.17 -13.70	62.02 5.55 -16.51	58.15 5.63 -12.27	54.60 5.32 -11.27	52.40 5.26 -9.29	50.13 5.28 -7.44	50.07 5.52 -7.25	54.60 5.57 -11.61	70.63 5.59 -27.50	79.76 6.24 -29.24	70.98 5.67 -22.66	62.94 5.50 -19.28	57.57 4.48 -17.52	52.18 4.75 -11.96	44.98 4.70 -5.17
BROOKLYN_NAVY_YARD 23515	38.23 3.09 0.00	35.43 2.50 0.00	34.26 2.36 0.00	35.40 2.35 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.36 3.70 -11.55	55.98 3.85 -14.41	54.85 4.57 -8.35	54.94 4.66 -8.29	50.73 4.39 -6.39	49.01 4.51 -4.25	46.05 4.18 -3.86	44.83 4.16 -2.82	43.05 4.08 -1.55	42.64 4.10 -1.23	46.16 4.12 -4.63	56.47 4.13 -14.80	67.53 4.83 -18.42	57.67 4.69 -10.34	53.03 4.24 -10.63	44.83 3.84 -5.42	42.79 3.80 -3.53	42.19 3.05 -4.03
BROOKLYN___ARMY_DRP 323595	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
BROOME___LFGE 323600	35.39 0.25 0.00	33.09 0.16 0.00	32.12 0.22 0.00	33.28 0.23 0.00	33.17 0.23 0.00	36.57 0.29 0.00	42.66 0.80 -3.74	43.08 0.68 -4.67	45.25 0.63 -2.69	45.39 0.88 -2.52	42.70 0.84 -1.91	42.32 0.85 -1.23	39.84 0.72 -1.11	39.30 0.68 -0.77	38.45 0.64 -0.39	38.19 0.60 -0.29	39.30 0.49 -1.40	42.88 0.56 -4.79	51.04 0.75 -6.02	46.74 0.72 -3.37	42.22 0.65 -3.40	37.88 0.53 -1.77	37.01 0.39 -1.15	36.49 0.07 -1.32
BURROWS___LYONSDAL 23803	35.11 -0.04 0.00	32.89 -0.03 0.00	31.89 0.00 0.00	33.02 -0.03 0.00	32.94 0.00 0.00	36.50 0.22 0.00	38.68 0.57 0.00	38.33 0.60 0.00	42.39 0.46 0.00	42.66 0.67 0.00	40.67 0.72 0.00	41.01 0.76 0.00	38.65 0.65 0.00	38.45 0.61 0.00	38.02 0.60 0.00	37.86 0.56 0.00	37.67 0.26 0.00	38.17 0.64 0.00	44.94 0.66 0.00	43.20 0.55 0.00	38.66 0.50 0.00	35.93 0.36 0.00	35.65 0.18 0.00	35.24 0.14 0.00
CAITHNESS_CC_1 323624	42.57 4.81 -2.61	37.18 4.25 -0.01	36.02 4.11 -0.01	37.16 4.10 -0.01	37.13 4.18 -0.01	40.59 4.32 0.00	54.48 4.80 -11.57	60.62 5.43 -17.46	62.47 6.29 -14.25	61.73 6.05 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.36 5.22 -9.29	50.06 5.20 -7.44	49.95 5.41 -7.24	54.48 5.46 -11.61	70.48 5.44 -27.50	79.62 6.11 -29.24	70.94 5.63 -22.66	62.87 5.42 -19.28	57.57 4.48 -17.51	52.14 4.72 -11.96	44.91 4.63 -5.17
CALPINE_BETH_PAGE_GT4 24209	41.76 4.01 -2.61	36.42 3.49 -0.01	35.25 3.35 -0.01	36.40 3.34 -0.01	36.37 3.43 -0.01	40.30 4.03 0.00	54.60 4.92 -11.57	60.17 4.98 -17.46	62.01 5.83 -14.25	61.57 5.88 -13.70	62.00 5.51 -16.53	58.41 5.59 -12.58	54.96 5.24 -11.71	52.96 5.22 -9.89	50.75 5.13 -8.21	50.49 5.15 -8.04	54.75 5.13 -12.21	70.18 5.14 -27.50	79.71 6.07 -29.37	71.25 5.84 -22.77	62.72 5.23 -19.33	58.23 4.73 -17.92	52.72 4.68 -12.57	44.31 4.04 -5.17
CALPINE_BETH_PAGE_GT_4 323586	41.76 4.01 -2.61	36.42 3.49 -0.01	35.25 3.35 -0.01	36.40 3.34 -0.01	36.37 3.43 -0.01	40.30 4.03 0.00	54.60 4.92 -11.57	60.17 4.98 -17.46	62.01 5.83 -14.25	61.57 5.88 -13.70	62.00 5.51 -16.53	58.41 5.59 -12.58	54.96 5.24 -11.71	52.96 5.22 -9.89	50.75 5.13 -8.21	50.49 5.15 -8.04	54.75 5.13 -12.21	70.18 5.14 -27.50	79.71 6.07 -29.37	71.25 5.84 -22.77	62.72 5.23 -19.33	58.23 4.73 -17.92	52.72 4.68 -12.57	44.31 4.04 -5.17
CALPINE_BP_GT1 23823	41.76 4.01 -2.61	36.42 3.49 -0.01	35.25 3.35 -0.01	36.40 3.34 -0.01	36.37 3.43 -0.01	40.30 4.03 0.00	54.60 4.92 -11.57	60.17 4.98 -17.46	62.01 5.83 -14.25	61.57 5.88 -13.70	62.00 5.51 -16.53	58.41 5.59 -12.58	54.96 5.24 -11.71	52.96 5.22 -9.89	50.75 5.13 -8.21	50.49 5.15 -8.04	54.75 5.13 -12.21	70.18 5.14 -27.50	79.71 6.07 -29.37	71.25 5.84 -22.77	62.72 5.23 -19.33	58.23 4.73 -17.92	52.72 4.68 -12.57	44.31 4.04 -5.17

CALSPAN___DRP 24200	33.74 -1.41 0.00	31.61 -1.32 0.00	30.78 -1.12 0.00	32.16 -0.89 0.00	31.82 -1.12 0.00	34.65 -1.63 0.00	38.49 -1.41 -1.79	38.19 -1.77 -2.23	40.94 -2.18 -1.19	41.02 -2.10 -1.13	38.93 -1.88 -0.85	38.90 -1.89 -0.55	36.60 -1.90 -0.50	36.30 -1.89 -0.35	35.57 -2.02 -0.18	35.38 -2.05 -0.13	35.83 -2.21 -0.62	37.66 -1.99 -2.12	44.59 -2.35 -2.66	42.05 -2.09 -1.49	37.80 -1.87 -1.50	34.76 -1.60 -0.78	34.35 -1.63 -0.51	33.86 -1.83 -0.58
CANDIGU_WT_PWR 323617	35.25 0.11 0.00	33.02 0.10 0.00	32.09 0.19 0.00	33.45 0.40 0.00	33.17 0.23 0.00	36.31 0.04 0.00	41.13 0.72 -2.29	41.00 0.42 -2.86	43.68 0.13 -1.62	43.82 0.29 -1.53	41.43 0.32 -1.16	41.27 0.28 -0.75	38.83 0.15 -0.67	38.39 0.08 -0.47	37.62 -0.04 -0.24	37.37 -0.11 -0.18	38.07 -0.19 -0.85	40.39 -0.04 -2.89	48.00 0.09 -3.64	44.85 0.17 -2.04	40.37 0.15 -2.06	36.79 0.14 -1.07	36.09 -0.07 -0.70	35.44 -0.46 -0.80
CARR STREET_E_SYR 24060	34.72 -0.42 0.00	32.53 -0.40 0.00	31.58 -0.32 0.00	32.72 -0.33 0.00	32.61 -0.33 0.00	35.95 -0.33 0.00	39.10 0.04 -0.94	38.95 0.04 -1.18	42.52 -0.08 -0.67	42.67 0.04 -0.64	40.52 0.08 -0.48	40.64 0.08 -0.31	38.33 0.04 -0.28	38.04 0.00 -0.20	37.48 -0.04 -0.10	37.30 -0.07 -0.07	37.61 -0.15 -0.35	38.69 -0.04 -1.19	45.78 0.00 -1.50	43.48 0.00 -0.84	38.98 -0.04 -0.85	35.91 -0.11 -0.44	35.51 -0.25 -0.29	35.08 -0.35 -0.33
CARTHAGE___PAPER 23857	34.97 -0.18 0.00	32.79 -0.13 0.00	31.83 -0.06 0.00	32.92 -0.13 0.00	32.84 -0.10 0.00	36.50 0.22 0.00	39.10 0.65 -0.34	38.83 0.68 -0.42	42.59 0.42 -0.24	42.89 0.67 -0.23	41.00 0.88 -0.17	41.32 0.97 -0.11	38.90 0.80 -0.10	38.64 0.72 -0.07	38.16 0.71 -0.04	38.04 0.71 -0.03	37.76 0.22 -0.13	38.75 0.79 -0.43	45.66 0.84 -0.54	43.67 0.72 -0.30	39.12 0.65 -0.31	36.23 0.50 -0.16	35.75 0.18 -0.10	35.36 0.14 -0.12
CE_DUNWOOD___DRP 24194	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.11 2.17 0.00	39.11 2.83 0.00	53.15 3.51 -11.53	55.77 3.66 -14.38	54.61 4.36 -8.32	54.65 4.41 -8.25	50.49 4.20 -6.35	48.72 4.27 -4.21	45.81 3.99 -3.82	44.56 3.94 -2.77	42.82 3.89 -1.51	42.41 3.92 -1.19	45.88 3.89 -4.58	56.24 3.94 -14.76	67.27 4.60 -18.39	57.39 4.44 -10.32	52.76 4.01 -10.59	44.58 3.59 -5.41	42.50 3.51 -3.53	41.97 2.84 -4.03
CE_MILLWOOD___DRP 24193	37.85 2.71 0.00	35.10 2.17 0.00	34.00 2.11 0.00	35.10 2.05 0.00	35.01 2.08 0.00	39.00 2.72 0.00	53.00 3.39 -11.50	55.58 3.51 -14.34	54.40 4.19 -8.28	54.44 4.24 -8.21	50.28 4.04 -6.29	48.50 4.10 -4.15	45.61 3.84 -3.76	44.35 3.78 -2.72	42.63 3.74 -1.47	42.21 3.77 -1.14	45.67 3.74 -4.51	56.02 3.79 -14.69	67.04 4.43 -18.34	57.19 4.26 -10.28	52.54 3.85 -10.52	44.42 3.45 -5.39	42.39 3.40 -3.51	41.86 2.74 -4.01
CE_NYC2_DRP 24202	38.46 3.30 -0.01	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.55 2.60 -0.01	39.59 3.30 -0.01	53.71 4.04 -11.55	56.61 4.19 -14.70	59.17 4.95 -12.29	59.76 5.00 -12.78	57.74 4.71 -13.07	57.78 4.83 -12.71	58.80 4.52 -16.27	58.84 4.47 -16.53	57.89 4.42 -16.05	57.89 4.40 -16.19	57.74 4.41 -15.91	57.73 4.43 -15.76	67.92 5.22 -18.42	58.05 5.07 -10.33	56.27 4.58 -13.52	45.09 4.09 -5.42	43.05 4.04 -3.54	42.48 3.33 -4.04
CE_NYC_DRP 24195	38.27 3.13 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.07 -14.62	58.32 4.82 -11.57	58.66 4.87 -11.80	56.52 4.63 -11.93	56.07 4.71 -11.12	52.96 4.41 -10.55	52.79 4.35 -10.59	50.17 4.30 -8.45	50.15 4.33 -8.52	54.42 4.30 -12.70	60.45 4.35 -18.56	68.21 5.09 -18.84	59.45 4.90 -11.90	58.71 4.43 -16.12	44.94 3.95 -5.42	42.86 3.87 -3.53	42.26 3.12 -4.03
CHAFFEE___LFGE 323603	34.16 -0.98 0.00	31.84 -1.09 0.00	31.00 -0.89 0.00	32.46 -0.59 0.00	32.15 -0.79 0.00	35.08 -1.20 0.00	39.56 -0.38 -1.83	39.18 -0.83 -2.28	41.90 -1.26 -1.23	42.11 -1.05 -1.17	39.92 -0.92 -0.88	39.85 -0.97 -0.57	37.49 -1.03 -0.51	37.15 -1.06 -0.36	36.36 -1.23 -0.18	36.13 -1.31 -0.13	36.56 -1.50 -0.64	38.60 -1.13 -2.19	45.74 -1.28 -2.75	43.12 -1.07 -1.54	38.69 -1.03 -1.56	35.50 -0.89 -0.81	34.97 -1.03 -0.53	34.44 -1.26 -0.60
CHATEAUG_WT_PWR 323614	34.83 -0.32 0.00	32.83 -0.10 0.00	31.61 -0.29 0.00	32.89 -0.17 0.00	32.61 -0.33 0.00	36.17 -0.11 0.00	37.66 -0.46 0.00	37.13 -0.60 0.00	41.13 -0.80 0.00	41.02 -0.97 0.00	38.96 -1.00 0.00	39.24 -1.01 0.00	37.13 -0.87 0.00	37.01 -0.83 0.00	36.67 -0.75 0.00	36.67 -0.63 0.00	36.81 -0.60 0.00	36.90 -0.64 0.00	43.48 -0.80 0.00	41.88 -0.77 0.00	37.48 -0.69 0.00	35.01 -0.57 0.00	35.01 -0.46 0.00	34.89 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	34.40 -0.74 0.00	32.46 -0.46 0.00	31.26 -0.64 0.00	32.52 -0.53 0.00	32.25 -0.69 0.00	35.81 -0.47 0.00	37.27 -0.84 0.00	36.71 -1.02 0.00	40.63 -1.30 0.00	40.56 -1.43 0.00	38.52 -1.44 0.00	38.76 -1.49 0.00	36.71 -1.29 0.00	36.56 -1.29 0.00	36.22 -1.20 0.00	36.22 -1.08 0.00	36.40 -1.01 0.00	36.48 -1.05 0.00	42.99 -1.28 0.00	41.45 -1.19 0.00	37.06 -1.11 0.00	34.61 -0.96 0.00	34.62 -0.85 0.00	34.51 -0.60 0.00
CHAUTAUQUA___LFGE 323629	33.60 -1.55 0.00	31.35 -1.58 0.00	30.49 -1.40 0.00	31.90 -1.16 0.00	31.59 -1.35 0.00	34.25 -2.03 0.00	38.64 -1.45 -1.98	38.31 -1.89 -2.47	40.71 -2.60 -1.38	40.91 -2.39 -1.31	38.71 -2.24 -0.99	38.59 -2.29 -0.64	36.34 -2.24 -0.58	35.94 -2.31 -0.40	35.23 -2.39 -0.20	34.99 -2.46 -0.15	35.55 -2.58 -0.72	37.60 -2.40 -2.46	44.67 -2.70 -3.10	41.86 -2.52 -1.73	37.67 -2.25 -1.75	34.57 -1.92 -0.91	34.01 -2.06 -0.59	33.61 -2.18 -0.68
CH_MIDHUDSON___DRP 24192	37.92 2.78 0.00	35.16 2.24 0.00	34.03 2.14 0.00	35.13 2.08 0.00	35.08 2.14 0.00	39.07 2.79 0.00	53.66 3.35 -12.19	56.40 3.47 -15.20	54.77 4.15 -8.69	54.80 4.20 -8.61	50.46 4.00 -6.51	48.55 4.10 -4.20	45.63 3.84 -3.79	44.31 3.82 -2.64	42.58 3.82 -1.34	42.09 3.80 -0.99	45.65 3.70 -4.53	56.71 3.72 -15.46	68.09 4.38 -19.43	57.75 4.22 -10.89	52.97 3.82 -10.98	44.78 3.49 -5.72	42.67 3.48 -3.73	42.20 2.84 -4.26
CH_MISC_IPPS 23765	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
CH_RES_BVR_FALLS 23983	34.51 -0.63 0.00	32.40 -0.53 0.00	31.38 -0.51 0.00	32.62 -0.43 0.00	32.58 -0.36 0.00	35.95 -0.33 0.00	37.11 -0.42 0.59	36.62 -0.38 0.73	41.09 -0.42 0.42	41.16 -0.42 0.41	39.21 -0.44 0.31	39.60 -0.44 0.20	37.37 -0.46 0.18	37.23 -0.49 0.13	36.87 -0.49 0.06	36.77 -0.48 0.05	36.67 -0.52 0.22	36.23 -0.56 0.74	42.55 -0.80 0.93	41.23 -0.90 0.52	36.68 -0.95 0.53	34.38 -0.92 0.27	34.37 -0.92 0.18	34.06 -0.84 0.20
CH_RES_NIAGARA 23895	33.56 -1.58 0.00	31.54 -1.38 0.00	30.75 -1.15 0.00	32.09 -0.96 0.00	31.72 -1.22 0.00	34.50 -1.78 0.00	37.85 -1.91 -1.64	37.51 -2.26 -2.05	40.23 -2.81 -1.11	40.27 -2.77 -1.05	38.27 -2.48 -0.79	38.26 -2.50 -0.51	36.04 -2.43 -0.46	35.71 -2.46 -0.32	35.04 -2.54 -0.16	34.89 -2.54 -0.12	35.26 -2.73 -0.58	36.95 -2.55 -1.97	43.66 -3.10 -2.48	41.22 -2.81 -1.39	37.13 -2.44 -1.40	34.17 -2.13 -0.73	33.89 -2.06 -0.48	33.44 -2.21 -0.54

CH_RES_SYRACUSE 23985	34.76 -0.39 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.75 -0.30 0.00	32.71 -0.23 0.00	36.02 -0.25 0.00	39.31 0.11 -1.09	39.23 0.15 -1.35	42.61 -0.08 -0.77	42.85 0.13 -0.73	40.67 0.16 -0.55	40.72 0.12 -0.36	38.40 0.08 -0.32	38.11 0.04 -0.22	37.53 0.00 -0.11	37.39 0.00 -0.08	37.63 -0.19 -0.40	38.94 0.04 -1.37	46.00 0.00 -1.72	43.65 0.04 -0.96	39.14 0.00 -0.97	36.01 -0.07 -0.51	35.55 -0.25 -0.33	35.20 -0.28 -0.38
CLINTON_WT_PWR 323605	34.83 -0.32 0.00	32.83 -0.10 0.00	31.61 -0.29 0.00	32.89 -0.17 0.00	32.61 -0.33 0.00	36.17 -0.11 0.00	37.66 -0.46 0.00	37.13 -0.60 0.00	41.13 -0.80 0.00	41.02 -0.97 0.00	38.96 -1.00 0.00	39.24 -1.01 0.00	37.13 -0.87 0.00	37.01 -0.83 0.00	36.67 -0.75 0.00	36.67 -0.63 0.00	36.81 -0.60 0.00	36.90 -0.64 0.00	43.48 -0.80 0.00	41.88 -0.77 0.00	37.48 -0.69 0.00	35.01 -0.57 0.00	35.01 -0.46 0.00	34.89 -0.21 0.00
CLINTON__LFGE 323618	34.93 -0.21 0.00	32.93 0.00 0.00	31.64 -0.26 0.00	32.99 -0.07 0.00	32.61 -0.33 0.00	36.46 0.18 0.00	38.07 -0.04 0.00	37.47 -0.26 0.00	41.55 -0.38 0.00	41.36 -0.63 0.00	39.23 -0.72 0.00	39.48 -0.76 0.00	37.36 -0.65 0.00	37.20 -0.64 0.00	36.82 -0.60 0.00	36.85 -0.45 0.00	37.11 -0.30 0.00	37.23 -0.30 0.00	43.97 -0.31 0.00	42.39 -0.26 0.00	37.86 -0.31 0.00	35.29 -0.28 0.00	35.22 -0.25 0.00	35.03 -0.07 0.00
COLONIE_LFGE__ 323577	37.64 2.50 0.00	34.90 1.98 0.00	33.97 2.07 0.00	34.90 1.85 0.00	34.98 2.04 0.00	39.22 2.94 0.00	55.57 2.82 -14.64	58.63 2.64 -18.26	55.77 3.40 -10.44	55.65 3.32 -10.34	51.05 3.28 -7.82	48.39 3.10 -5.04	45.48 2.93 -4.55	43.97 2.95 -3.17	41.61 2.58 -1.61	41.06 2.57 -1.18	45.25 2.39 -5.44	58.58 2.48 -18.57	70.53 2.92 -23.33	58.48 2.77 -13.07	53.80 2.44 -13.19	45.04 2.60 -6.87	42.39 2.45 -4.48	42.78 2.56 -5.11
CORNELL____ 23752	34.54 -0.60 0.00	32.53 -0.40 0.00	31.67 -0.22 0.00	32.72 -0.33 0.00	32.64 -0.30 0.00	35.70 -0.58 0.00	40.18 -0.11 -2.18	40.33 -0.11 -2.72	43.15 -0.34 -1.56	43.39 -0.04 -1.44	41.01 -0.04 -1.09	40.91 -0.04 -0.70	38.53 -0.11 -0.64	38.14 -0.15 -0.44	37.42 -0.22 -0.23	37.21 -0.26 -0.17	37.78 -0.45 -0.81	40.09 -0.23 -2.78	47.54 -0.22 -3.49	44.43 -0.17 -1.95	39.91 -0.23 -1.97	36.25 -0.36 -1.03	35.57 -0.57 -0.67	35.17 -0.70 -0.76
COXSACKIE__GT 23611	38.83 3.69 0.00	36.09 3.16 0.00	35.15 3.25 0.00	36.06 3.01 0.00	36.26 3.33 0.00	40.59 4.32 0.00	55.88 4.88 -12.89	59.05 5.24 -16.07	56.90 5.79 -9.18	57.25 6.17 -9.09	52.66 5.83 -6.87	50.59 5.92 -4.43	47.59 5.59 -4.00	46.09 5.45 -2.79	44.22 5.39 -1.42	43.71 5.37 -1.04	47.29 5.09 -4.79	59.40 5.52 -16.35	71.02 6.20 -20.55	60.21 6.06 -11.51	55.16 5.38 -11.61	46.60 4.98 -6.05	44.16 4.75 -3.94	43.78 4.18 -4.50
CRESCENT__HYD 24018	37.64 2.50 0.00	34.90 1.98 0.00	33.97 2.07 0.00	34.90 1.85 0.00	34.98 2.04 0.00	39.22 2.94 0.00	55.57 2.82 -14.64	58.63 2.64 -18.26	55.77 3.40 -10.44	55.65 3.32 -10.34	51.05 3.28 -7.82	48.39 3.10 -5.04	45.48 2.93 -4.55	43.97 2.95 -3.17	41.61 2.58 -1.61	41.06 2.57 -1.18	45.25 2.39 -5.44	58.58 2.48 -18.57	70.53 2.92 -23.33	58.48 2.77 -13.07	53.80 2.44 -13.19	45.04 2.60 -6.87	42.39 2.45 -4.48	42.78 2.56 -5.11
CRUCIBLE_METL_DRP 24180	34.76 -0.39 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.75 -0.30 0.00	32.71 -0.23 0.00	36.02 -0.25 0.00	39.31 0.11 -1.09	39.23 0.15 -1.35	42.61 -0.08 -0.77	42.85 0.13 -0.73	40.67 0.16 -0.55	40.72 0.12 -0.36	38.40 0.08 -0.32	38.11 0.04 -0.22	37.53 0.00 -0.11	37.39 0.00 -0.08	37.63 -0.19 -0.40	38.94 0.04 -1.37	46.00 0.00 -1.72	43.65 0.04 -0.96	39.14 0.00 -0.97	36.01 -0.07 -0.51	35.55 -0.25 -0.33	35.20 -0.28 -0.38
DANC__LFGE 323619	35.11 -0.04 0.00	32.89 -0.03 0.00	31.93 0.03 0.00	33.02 -0.03 0.00	32.97 0.03 0.00	36.64 0.36 0.00	39.50 0.99 -0.40	39.21 0.98 -0.50	42.97 0.75 -0.28	43.31 1.05 -0.27	41.40 1.24 -0.20	41.66 1.29 -0.13	39.23 1.10 -0.12	38.95 1.02 -0.08	38.43 0.97 -0.04	38.26 0.93 -0.03	38.05 0.49 -0.15	39.13 1.09 -0.51	46.20 1.28 -0.64	44.15 1.15 -0.36	39.52 0.99 -0.36	36.51 0.75 -0.19	35.94 0.35 -0.12	35.52 0.28 -0.14
DANSKAMMER__1 23586	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
DANSKAMMER__2 23589	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
DANSKAMMER__3 23590	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
DANSKAMMER__4 23591	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
DANSKAMMER__DIESEL 23592	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.14 2.21 0.00	39.14 2.87 0.00	53.07 3.20 -11.76	55.52 3.13 -14.66	54.08 3.77 -8.38	54.15 3.86 -8.30	49.91 3.68 -6.28	48.16 3.86 -4.05	45.38 3.72 -3.65	44.22 3.82 -2.55	42.53 3.82 -1.29	42.09 3.84 -0.95	45.38 3.59 -4.37	55.86 3.42 -14.91	67.00 3.98 -18.74	57.02 3.88 -10.50	52.31 3.55 -10.59	44.54 3.45 -5.51	42.68 3.62 -3.59	42.23 3.02 -4.11
DASHVILLE__HYD 23610	36.93 1.79 0.00	34.24 1.32 0.00	33.30 1.40 0.00	34.24 1.19 0.00	34.35 1.42 0.00	38.20 1.92 0.00	52.54 2.55 -11.87	55.17 2.64 -14.80	53.23 2.85 -8.45	53.60 3.23 -8.37	49.36 3.08 -6.33	47.51 3.18 -4.08	44.66 2.96 -3.68	43.41 2.99 -2.57	41.68 2.96 -1.31	41.21 2.95 -0.96	44.44 2.62 -4.41	55.48 2.89 -15.06	66.29 3.10 -18.92	56.23 2.99 -10.60	51.57 2.71 -10.69	43.56 2.42 -5.57	41.54 2.45 -3.63	41.32 2.07 -4.15
DELAWARE__LFGE 323621	36.23 1.09 0.00	33.81 0.89 0.00	32.76 0.86 0.00	33.91 0.86 0.00	33.79 0.86 0.00	37.47 1.20 0.00	44.74 1.72 -4.91	45.55 1.70 -6.12	47.32 1.89 -3.50	47.61 3.28 -2.34	44.84 3.12 -1.77	44.49 3.10 -1.14	41.81 2.77 -1.03	41.18 2.61 -0.72	40.33 2.54 -0.37	39.99 2.42 -0.27	40.85 1.61 -1.83	45.54 1.76 -6.24	54.20 2.08 -7.84	49.04 2.00 -4.39	44.36 1.76 -4.43	39.41 1.53 -2.31	38.39 1.42 -1.50	37.95 1.12 -1.72



DOGLEVILLE___HYD 23807	37.74 2.60 0.00	35.26 2.34 0.00	34.48 2.58 0.00	35.46 2.41 0.00	35.67 2.73 0.00	39.47 3.19 0.00	41.46 3.62 0.28	41.04 3.66 0.35	50.20 8.47 0.20	50.99 9.20 0.20	48.32 8.51 0.15	48.80 8.65 0.10	45.94 8.02 0.09	45.85 8.06 0.06	45.28 7.90 0.03	45.22 7.95 0.02	44.68 7.37 0.10	45.36 8.18 0.35	53.04 9.21 0.44	51.22 8.83 0.25	45.66 7.75 0.25	42.49 7.04 0.13	42.19 6.81 0.08	42.06 7.06 0.10
DUNKIRK___1 23563	33.53 -1.62 0.00	31.31 -1.61 0.00	30.46 -1.44 0.00	31.83 -1.22 0.00	31.52 -1.42 0.00	34.14 -2.14 0.00	38.36 -1.72 -1.96	38.02 -2.15 -2.45	40.45 -2.85 -1.37	40.60 -2.69 -1.30	38.42 -2.52 -0.98	38.34 -2.54 -0.63	36.07 -2.51 -0.57	35.71 -2.54 -0.40	34.96 -2.66 -0.20	34.76 -2.69 -0.15	35.36 -2.77 -0.71	37.34 -2.63 -2.44	44.33 -3.01 -3.06	41.59 -2.77 -1.71	37.42 -2.48 -1.73	34.38 -2.10 -0.90	33.86 -2.20 -0.59	33.46 -2.32 -0.67
DUNKIRK___2 23564	33.53 -1.62 0.00	31.31 -1.61 0.00	30.46 -1.44 0.00	31.83 -1.22 0.00	31.52 -1.42 0.00	34.14 -2.14 0.00	38.36 -1.72 -1.96	38.02 -2.15 -2.45	40.45 -2.85 -1.37	40.60 -2.69 -1.30	38.42 -2.52 -0.98	38.34 -2.54 -0.63	36.07 -2.51 -0.57	35.71 -2.54 -0.40	34.96 -2.66 -0.20	34.76 -2.69 -0.15	35.36 -2.77 -0.71	37.34 -2.63 -2.44	44.33 -3.01 -3.06	41.59 -2.77 -1.71	37.42 -2.48 -1.73	34.38 -2.10 -0.90	33.86 -2.20 -0.59	33.46 -2.32 -0.67
DUNKIRK___3 23565	33.60 -1.55 0.00	31.41 -1.51 0.00	30.56 -1.34 0.00	31.93 -1.12 0.00	31.59 -1.35 0.00	34.25 -2.03 0.00	38.36 -1.72 -1.96	38.02 -2.15 -2.44	40.58 -2.73 -1.37	40.73 -2.56 -1.30	38.54 -2.40 -0.98	38.46 -2.41 -0.63	36.22 -2.36 -0.57	35.86 -2.38 -0.40	35.11 -2.51 -0.20	34.91 -2.54 -0.15	35.51 -2.62 -0.72	37.46 -2.51 -2.44	44.47 -2.88 -3.07	41.72 -2.64 -1.72	37.54 -2.37 -1.74	34.49 -1.99 -0.90	34.00 -2.06 -0.59	33.60 -2.18 -0.67
DUNKIRK___4 23566	33.60 -1.55 0.00	31.41 -1.51 0.00	30.56 -1.34 0.00	31.93 -1.12 0.00	31.59 -1.35 0.00	34.25 -2.03 0.00	38.36 -1.72 -1.96	38.02 -2.15 -2.44	40.58 -2.73 -1.37	40.73 -2.56 -1.30	38.54 -2.40 -0.98	38.46 -2.41 -0.63	36.22 -2.36 -0.57	35.86 -2.38 -0.40	35.11 -2.51 -0.20	34.91 -2.54 -0.15	35.51 -2.62 -0.72	37.46 -2.51 -2.44	44.47 -2.88 -3.07	41.72 -2.64 -1.72	37.54 -2.37 -1.74	34.49 -1.99 -0.90	34.00 -2.06 -0.59	33.60 -2.18 -0.67
EAST HAMPTON___GT 23717	44.43 6.68 -2.61	38.93 5.99 -0.01	37.64 5.74 -0.01	38.88 5.82 -0.01	38.78 5.83 -0.01	42.48 6.20 0.00	56.54 6.86 -11.57	62.96 7.77 -17.46	65.15 8.97 -14.25	64.30 8.61 -13.70	64.13 7.67 -16.51	60.24 7.73 -12.27	56.54 7.26 -11.27	54.37 7.23 -9.29	52.04 7.18 -7.44	52.01 7.46 -7.25	56.73 7.71 -11.61	72.96 9.34 -27.50	82.86 8.57 -29.24	73.88 8.77 -22.66	65.42 7.98 -19.28	59.64 6.55 -17.52	54.10 6.67 -11.96	46.63 6.35 -5.17
EAST RIVER___6 23660	38.16 3.02 0.00	35.40 2.47 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.43 3.77 -11.55	56.38 4.00 -14.65	58.64 4.74 -11.97	59.06 4.83 -12.24	57.17 4.59 -12.62	56.88 4.67 -11.96	53.75 4.37 -11.38	53.71 4.31 -11.55	50.98 4.27 -9.30	51.02 4.29 -9.42	55.38 4.27 -13.70	60.88 4.32 -19.03	68.22 5.05 -18.89	59.57 4.82 -12.11	59.35 4.39 -16.80	44.90 3.91 -5.42	42.83 3.83 -3.53	42.19 3.05 -4.03
EAST RIVER___7 23524	38.16 3.02 0.00	35.40 2.47 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.43 3.77 -11.55	56.38 4.00 -14.65	58.64 4.74 -11.97	59.06 4.83 -12.24	57.17 4.59 -12.62	56.88 4.67 -11.96	53.75 4.37 -11.38	53.71 4.31 -11.55	50.98 4.27 -9.30	51.02 4.29 -9.42	55.38 4.27 -13.70	60.88 4.32 -19.03	68.22 5.05 -18.89	59.57 4.82 -12.11	59.35 4.39 -16.80	44.90 3.91 -5.42	42.83 3.83 -3.53	42.19 3.05 -4.03
EAST_HAMPTON___DIESEL 23722	44.43 6.68 -2.61	38.93 5.99 -0.01	37.64 5.74 -0.01	38.88 5.82 -0.01	38.78 5.83 -0.01	42.48 6.20 0.00	56.54 6.86 -11.57	62.96 7.77 -17.46	65.15 8.97 -14.25	64.30 8.61 -13.70	64.13 7.67 -16.51	60.24 7.73 -12.27	56.54 7.26 -11.27	54.37 7.23 -9.29	52.04 7.18 -7.44	52.01 7.46 -7.25	56.73 7.71 -11.61	72.96 9.34 -27.50	82.86 8.57 -29.24	73.88 8.77 -22.66	65.42 7.98 -19.28	59.64 6.55 -17.52	54.10 6.67 -11.96	46.63 6.35 -5.17
EAST_RIVER___1 323558	38.27 3.13 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.07 -14.62	58.32 4.82 -11.57	58.66 4.87 -11.80	56.52 4.63 -11.93	56.07 4.71 -11.12	52.96 4.41 -10.55	52.79 4.35 -10.59	50.17 4.30 -8.45	50.15 4.33 -8.52	54.42 4.30 -12.70	60.45 4.35 -18.56	68.21 5.09 -18.84	59.45 4.90 -11.90	58.71 4.43 -16.12	44.94 3.95 -5.42	42.86 3.87 -3.53	42.26 3.12 -4.03
EAST_RIVER___2 323559	38.16 3.02 0.00	35.40 2.47 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.43 3.77 -11.55	56.38 4.00 -14.65	58.64 4.74 -11.97	59.06 4.83 -12.24	57.17 4.59 -12.62	56.88 4.67 -11.96	53.75 4.37 -11.38	53.71 4.31 -11.55	50.98 4.27 -9.30	51.02 4.29 -9.42	55.38 4.27 -13.70	60.88 4.32 -19.03	68.22 5.05 -18.89	59.57 4.82 -12.11	59.35 4.39 -16.80	44.90 3.91 -5.42	42.83 3.83 -3.53	42.19 3.05 -4.03
EAST___DELAWARE_HYD 23607	37.25 2.11 0.00	34.67 1.75 0.00	33.68 1.79 0.00	34.77 1.72 0.00	34.72 1.78 0.00	38.53 2.25 0.00	50.88 2.78 -9.98	53.04 2.87 -12.45	52.14 3.10 -7.11	52.43 3.40 -7.04	48.48 3.20 -5.33	46.94 3.26 -3.44	44.11 3.00 -3.10	42.96 2.95 -2.16	41.43 2.92 -1.10	41.05 2.95 -0.81	43.93 2.81 -3.71	53.28 3.08 -12.66	63.64 3.45 -15.91	54.88 3.33 -8.91	50.10 2.94 -8.99	42.89 2.63 -4.68	41.18 2.66 -3.05	40.84 2.25 -3.49
ELEC_TRO_TEK 24086	41.02 3.27 -2.61	35.73 2.80 -0.01	34.61 2.71 -0.01	35.74 2.68 -0.01	35.65 2.70 -0.01	39.54 3.26 0.00	53.72 4.04 -11.57	59.27 4.07 -17.46	61.00 4.82 -14.25	60.56 4.87 -13.70	61.04 4.55 -16.53	57.56 4.67 -12.64	54.14 4.33 -11.80	52.18 4.31 -10.02	50.06 4.27 -8.38	49.81 4.29 -8.22	54.02 4.27 -12.34	69.28 4.24 -27.50	78.58 4.91 -29.39	70.17 4.73 -22.79	61.86 4.35 -19.34	57.50 3.91 -18.01	52.07 3.90 -12.70	43.57 3.30 -5.17
ELLENBURG_WT_PWR 323604	34.83 -0.32 0.00	32.83 -0.10 0.00	31.61 -0.29 0.00	32.89 -0.17 0.00	32.61 -0.33 0.00	36.17 -0.11 0.00	37.66 -0.46 0.00	37.13 -0.60 0.00	41.13 -0.80 0.00	41.02 -0.97 0.00	38.96 -1.00 0.00	39.24 -1.01 0.00	37.13 -0.87 0.00	37.01 -0.83 0.00	36.67 -0.75 0.00	36.67 -0.63 0.00	36.81 -0.60 0.00	36.90 -0.64 0.00	43.48 -0.80 0.00	41.88 -0.77 0.00	37.48 -0.69 0.00	35.01 -0.57 0.00	35.01 -0.46 0.00	34.89 -0.21 0.00
EMPIRE_CC_1 323656	37.50 2.35 0.00	34.74 1.81 0.00	33.78 1.88 0.00	34.74 1.69 0.00	34.82 1.88 0.00	38.96 2.68 0.00	54.70 2.44 -14.15	57.48 2.11 -17.64	54.77 2.77 -10.07	54.73 2.77 -9.97	50.17 2.68 -7.54	47.76 2.66 -4.86	44.98 2.58 -4.39	43.52 2.61 -3.06	41.52 2.54 -1.55	40.98 2.54 -1.14	45.03 2.36 -5.26	57.84 2.36 -17.95	69.52 2.70 -22.55	57.83 2.56 -12.63	53.16 2.25 -12.75	44.70 2.49 -6.64	42.17 2.38 -4.33	42.47 2.42 -4.94
EMPIRE_CC_2 323658	37.50 2.35 0.00	34.74 1.81 0.00	33.78 1.88 0.00	34.74 1.69 0.00	34.82 1.88 0.00	38.96 2.68 0.00	54.70 2.44 -14.15	57.48 2.11 -17.64	54.77 2.77 -10.07	54.73 2.77 -9.97	50.17 2.68 -7.54	47.76 2.66 -4.86	44.98 2.58 -4.39	43.52 2.61 -3.06	41.52 2.54 -1.55	40.98 2.54 -1.14	45.03 2.36 -5.26	57.84 2.36 -17.95	69.52 2.70 -22.55	57.83 2.56 -12.63	53.16 2.25 -12.75	44.70 2.49 -6.64	42.17 2.38 -4.33	42.47 2.42 -4.94

E_CANADA_CAP_HY 24051	34.86 -0.28 0.00	32.63 -0.30 0.00	31.70 -0.19 0.00	32.69 -0.36 0.00	32.74 -0.20 0.00	36.60 0.33 0.00	57.48 0.84 -18.52	61.35 0.53 -23.10	55.53 0.42 -13.18	55.60 0.46 -13.15	50.34 0.44 -9.95	46.98 0.32 -6.41	44.10 0.30 -5.79	42.11 0.23 -4.04	39.62 0.15 -2.05	38.84 0.04 -1.51	44.41 0.11 -6.89	61.78 0.75 -23.49	74.37 0.58 -29.52	59.78 0.60 -16.53	55.27 0.42 -16.69	44.51 0.25 -8.69	41.10 -0.04 -5.66	41.54 -0.04 -6.47
E_CANADA_MHWK_HY 24050	37.74 2.60 0.00	35.26 2.34 0.00	34.48 2.58 0.00	35.46 2.41 0.00	35.67 2.73 0.00	39.47 3.19 0.00	41.46 3.62 0.28	41.04 3.66 0.35	50.20 8.47 0.20	50.99 9.20 0.20	48.32 8.51 0.15	48.80 8.65 0.10	45.94 8.02 0.09	45.85 8.06 0.06	45.28 7.90 0.03	45.22 7.95 0.02	44.68 7.37 0.10	45.36 8.18 0.35	53.04 9.21 0.44	51.22 8.83 0.25	45.66 7.75 0.25	42.49 7.04 0.13	42.19 6.81 0.08	42.06 7.06 0.10
E_FISHKILL___LBMP 23776	37.74 2.60 0.00	35.00 2.07 0.00	33.90 2.01 0.00	35.00 1.95 0.00	34.95 2.01 0.00	38.89 2.61 0.00	53.04 3.20 -11.72	55.63 3.28 -14.62	54.17 3.90 -8.34	54.20 3.95 -8.26	49.96 3.76 -6.25	48.10 3.82 -4.03	45.22 3.57 -3.64	43.94 3.56 -2.53	42.22 3.52 -1.29	41.75 3.51 -0.95	45.25 3.48 -4.36	55.93 3.53 -14.87	67.08 4.12 -18.69	57.09 3.97 -10.48	52.32 3.59 -10.56	44.31 3.24 -5.50	42.25 3.19 -3.58	41.83 2.63 -4.09
FAR ROCKAWAY___4 23548	42.01 4.25 -2.62	36.66 3.72 -0.01	35.58 3.67 -0.01	36.64 3.57 -0.01	36.67 3.72 -0.01	40.67 4.39 -0.01	55.02 5.34 -11.57	60.59 5.40 -17.47	62.35 6.16 -14.26	62.03 6.34 -13.70	62.54 5.87 -16.72	61.76 6.00 -15.52	59.54 5.59 -15.94	59.05 5.53 -15.68	58.56 5.46 -15.68	58.49 5.45 -15.74	60.76 5.35 -18.00	70.71 5.67 -27.51	81.39 6.51 -30.61	72.69 6.27 -23.78	63.62 5.65 -19.80	62.48 5.05 -21.85	58.88 4.93 -18.49	44.67 4.39 -5.18
FARRAGUT___LBMP 323566	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.51 3.85 -11.55	56.42 4.04 -14.65	58.68 4.78 -11.97	59.06 4.83 -12.24	57.17 4.59 -12.62	56.88 4.67 -11.97	53.76 4.37 -11.38	53.72 4.31 -11.56	50.99 4.27 -9.31	51.02 4.29 -9.43	55.39 4.27 -13.71	60.88 4.32 -19.03	68.22 5.05 -18.90	59.61 4.86 -12.11	59.36 4.39 -16.80	44.90 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
FENNER___WINDPWR 24204	35.39 0.25 0.00	33.12 0.20 0.00	32.18 0.29 0.00	33.28 0.23 0.00	33.23 0.30 0.00	36.68 0.40 0.00	39.65 0.88 -0.66	39.46 0.91 -0.83	43.24 0.84 -0.47	43.48 1.05 -0.44	41.33 1.04 -0.34	41.51 1.05 -0.22	39.11 0.91 -0.20	38.85 0.87 -0.14	38.31 0.82 -0.07	38.10 0.75 -0.05	38.26 0.60 -0.25	39.24 0.86 -0.84	46.35 1.02 -1.06	44.17 0.94 -0.59	39.53 0.76 -0.60	36.49 0.60 -0.31	36.06 0.39 -0.20	35.65 0.32 -0.23
FIBERTEK___ENERGY 23856	34.76 -0.39 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.75 -0.30 0.00	32.71 -0.23 0.00	36.02 -0.25 0.00	39.31 0.11 -1.09	39.23 0.15 -1.35	42.61 -0.08 -0.77	42.85 0.13 -0.73	40.67 0.16 -0.55	40.72 0.12 -0.36	38.40 0.08 -0.32	38.11 0.04 -0.22	37.53 0.00 -0.11	37.39 0.00 -0.08	37.63 -0.19 -0.40	38.94 0.04 -1.37	46.00 0.00 -1.72	43.65 0.04 -0.96	39.14 0.00 -0.97	36.01 -0.07 -0.51	35.55 -0.25 -0.33	35.20 -0.28 -0.38
FITZPATRICK____ 23598	34.09 -1.05 0.00	31.94 -0.99 0.00	30.97 -0.92 0.00	32.13 -0.93 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.91 -0.88 -0.68	37.70 -0.87 -0.84	41.36 -1.05 -0.48	41.48 -0.97 -0.46	39.38 -0.92 -0.34	39.54 -0.93 -0.22	37.29 -0.91 -0.20	37.08 -0.91 -0.14	36.55 -0.94 -0.07	36.42 -0.93 -0.05	36.65 -1.01 -0.25	37.45 -0.94 -0.85	44.24 -1.11 -1.07	42.22 -1.02 -0.60	37.82 -0.95 -0.60	35.00 -0.89 -0.31	34.72 -0.96 -0.20	34.35 -0.98 -0.23
FORT ORANGE____ 23900	36.93 1.79 0.00	34.34 1.42 0.00	33.36 1.47 0.00	34.34 1.29 0.00	34.35 1.42 0.00	38.38 2.10 0.00	54.63 2.17 -14.34	57.50 1.89 -17.89	54.53 2.39 -10.21	54.53 2.44 -10.11	49.96 2.36 -7.65	47.51 2.33 -4.93	44.70 2.24 -4.45	43.18 2.23 -3.10	41.20 2.21 -1.58	40.62 2.16 -1.16	44.84 2.10 -5.33	57.87 2.14 -18.19	69.57 2.44 -22.86	57.79 2.35 -12.80	53.15 2.06 -12.92	44.40 2.10 -6.73	41.87 2.02 -4.39	42.01 1.90 -5.01
FORT_DRUM_COGEN 23780	35.07 -0.07 0.00	32.89 -0.03 0.00	31.93 0.03 0.00	33.02 -0.03 0.00	32.94 0.00 0.00	36.64 0.36 0.00	39.45 0.95 -0.39	39.15 0.94 -0.48	42.92 0.71 -0.27	43.25 1.01 -0.26	41.35 1.20 -0.19	41.62 1.25 -0.13	39.22 1.10 -0.11	38.91 0.98 -0.08	38.43 0.97 -0.04	38.26 0.93 -0.03	38.00 0.45 -0.14	39.07 1.05 -0.49	46.13 1.24 -0.61	44.10 1.11 -0.34	39.47 0.95 -0.35	36.47 0.71 -0.18	35.90 0.32 -0.12	35.52 0.28 -0.13
FPL_FAR_ROCK_GT1 24212	42.01 4.25 -2.62	36.66 3.72 -0.01	35.58 3.67 -0.01	36.64 3.57 -0.01	36.67 3.72 -0.01	40.67 4.39 -0.01	55.02 5.34 -11.57	60.59 5.40 -17.47	62.35 6.16 -14.26	62.03 6.34 -13.70	62.54 5.87 -16.72	61.76 6.00 -15.52	59.54 5.59 -15.94	59.05 5.53 -15.68	58.56 5.46 -15.68	58.49 5.45 -15.74	60.76 5.35 -18.00	70.71 5.67 -27.51	81.39 6.51 -30.61	72.69 6.27 -23.78	63.62 5.65 -19.80	62.48 5.05 -21.85	58.88 4.93 -18.49	44.67 4.39 -5.18
FPL_FAR_ROCK_GT2 23815	42.01 4.25 -2.62	36.66 3.72 -0.01	35.58 3.67 -0.01	36.64 3.57 -0.01	36.67 3.72 -0.01	40.67 4.39 -0.01	55.02 5.34 -11.57	60.59 5.40 -17.47	62.35 6.16 -14.26	62.03 6.34 -13.70	62.54 5.87 -16.72	61.76 6.00 -15.52	59.54 5.59 -15.94	59.05 5.53 -15.68	58.56 5.46 -15.68	58.49 5.45 -15.74	60.76 5.35 -18.00	70.71 5.67 -27.51	81.39 6.51 -30.61	72.69 6.27 -23.78	63.62 5.65 -19.80	62.48 5.05 -21.85	58.88 4.93 -18.49	44.67 4.39 -5.18
FRANKLIN_FALL_HYD 24054	34.58 -0.56 0.00	32.63 -0.30 0.00	31.42 -0.48 0.00	32.66 -0.40 0.00	32.38 -0.56 0.00	36.28 0.00 0.00	37.81 -0.30 0.00	37.20 -0.53 0.00	41.01 -0.92 0.00	40.98 -1.01 0.00	38.88 -1.08 0.00	39.16 -1.09 0.00	37.09 -0.91 0.00	36.94 -0.91 0.00	36.59 -0.82 0.00	36.67 -0.63 0.00	36.70 -0.71 0.00	36.97 -0.56 0.00	43.35 -0.93 0.00	41.75 -0.90 0.00	37.40 -0.76 0.00	34.93 -0.64 0.00	34.94 -0.53 0.00	34.86 -0.25 0.00
FREEPORT_EQUS_GT1 23764	41.62 3.87 -2.61	36.26 3.33 -0.01	35.19 3.29 -0.01	36.23 3.17 -0.01	36.21 3.26 -0.01	40.12 3.85 0.00	54.41 4.73 -11.57	59.98 4.79 -17.46	61.72 5.53 -14.25	61.36 5.67 -13.70	61.82 5.31 -16.56	58.64 5.39 -13.00	55.38 5.05 -12.32	53.53 4.96 -10.72	51.60 4.90 -9.28	51.37 4.92 -9.15	55.32 4.86 -13.04	69.95 4.92 -27.50	79.49 5.67 -29.54	70.97 5.42 -22.91	62.49 4.92 -19.40	58.61 4.55 -18.49	53.36 4.47 -13.42	44.21 3.93 -5.17
FULTON COGEN____ 23766	34.40 -0.74 0.00	32.23 -0.69 0.00	31.29 -0.61 0.00	32.42 -0.63 0.00	32.31 -0.63 0.00	35.62 -0.65 0.00	38.67 -0.30 -0.86	38.50 -0.30 -1.08	42.04 -0.50 -0.61	42.24 -0.34 -0.58	40.15 -0.24 -0.44	40.25 -0.28 -0.28	37.96 -0.30 -0.26	37.69 -0.34 -0.18	37.13 -0.37 -0.09	37.00 -0.37 -0.07	37.17 -0.56 -0.32	38.28 -0.34 -1.09	45.20 -0.44 -1.37	42.98 -0.43 -0.77	38.52 -0.42 -0.77	35.55 -0.43 -0.40	35.16 -0.57 -0.26	34.77 -0.63 -0.30
FULTON___LFGE 323630	36.83 1.69 0.00	34.51 1.58 0.00	34.35 2.46 0.00	34.51 1.45 0.00	35.47 2.54 0.00	39.69 3.41 0.00	59.69 4.00 -17.57	63.00 3.36 -21.91	57.71 3.27 -12.51	58.22 3.78 -12.45	52.92 3.56 -9.41	49.78 3.46 -6.07	46.79 3.31 -5.48	44.92 3.25 -3.82	42.46 3.11 -1.94	41.64 2.91 -1.42	46.56 2.62 -6.53	63.65 3.83 -22.29	75.78 3.50 -28.00	61.83 3.50 -15.68	56.97 2.98 -15.83	46.45 2.63 -8.24	42.93 2.09 -5.37	44.05 2.81 -6.14

Freeport___CT2 23818	41.62 3.87 -2.61	36.26 3.33 -0.01	35.19 3.29 -0.01	36.23 3.17 -0.01	36.21 3.26 -0.01	40.12 3.85 0.00	54.41 4.73 -11.57	59.98 4.79 -17.46	61.72 5.53 -14.25	61.36 5.67 -13.70	61.82 5.31 -16.56	58.64 5.39 -13.00	55.38 5.05 -12.32	53.53 4.96 -10.72	51.60 4.90 -9.28	51.37 4.92 -9.15	55.32 4.86 -13.04	69.95 4.92 -27.50	79.49 5.67 -29.54	70.97 5.42 -22.91	62.49 4.92 -19.40	58.61 4.55 -18.49	53.36 4.47 -13.42	44.21 3.93 -5.17
G.F.CEMENT___DRP 24184	37.81 2.67 0.00	35.13 2.21 0.00	34.22 2.33 0.00	35.10 2.05 0.00	35.24 2.31 0.00	39.65 3.37 0.00	56.42 3.35 -14.96	59.17 2.79 -18.65	56.15 3.56 -10.65	55.77 3.23 -10.55	51.13 3.20 -7.98	48.13 2.74 -5.14	45.23 2.58 -4.64	43.62 2.54 -3.24	41.34 2.28 -1.64	40.78 2.28 -1.21	44.99 2.02 -5.56	58.75 2.25 -18.97	70.94 2.83 -23.83	58.72 2.73 -13.35	54.23 2.60 -13.47	45.33 2.74 -7.01	42.56 2.52 -4.57	43.17 2.84 -5.22
GARDENVILLE___LBMP 24039	33.70 -1.44 0.00	31.58 -1.35 0.00	30.75 -1.15 0.00	32.13 -0.93 0.00	31.78 -1.15 0.00	34.57 -1.71 0.00	38.39 -1.49 -1.76	38.08 -1.85 -2.20	40.86 -2.26 -1.19	40.94 -2.18 -1.13	38.85 -1.96 -0.85	38.82 -1.97 -0.55	36.53 -1.98 -0.50	36.23 -1.97 -0.35	35.50 -2.10 -0.18	35.30 -2.13 -0.13	35.75 -2.28 -0.62	37.59 -2.06 -2.12	44.51 -2.44 -2.67	41.92 -2.22 -1.49	37.73 -1.95 -1.51	34.69 -1.67 -0.79	34.28 -1.70 -0.51	33.79 -1.90 -0.58
GENERAL___MILLS 23808	33.74 -1.41 0.00	31.61 -1.32 0.00	30.78 -1.12 0.00	32.16 -0.89 0.00	31.82 -1.12 0.00	34.65 -1.63 0.00	38.49 -1.41 -1.79	38.19 -1.77 -2.23	40.94 -2.18 -1.19	41.02 -2.10 -1.13	38.93 -1.88 -0.85	38.90 -1.89 -0.55	36.60 -1.90 -0.50	36.30 -1.89 -0.35	35.57 -2.02 -0.18	35.38 -2.05 -0.13	35.83 -2.21 -0.62	37.66 -1.99 -2.12	44.59 -2.35 -2.66	42.05 -2.09 -1.49	37.80 -1.87 -1.50	34.76 -1.60 -0.78	34.35 -1.63 -0.51	33.86 -1.83 -0.58
GE_PLASTICS___DRP 24183	36.30 1.16 0.00	33.78 0.86 0.00	32.76 0.86 0.00	33.81 0.76 0.00	33.76 0.82 0.00	37.58 1.31 0.00	54.04 1.45 -14.48	57.10 1.32 -18.06	53.91 1.68 -10.31	53.87 1.68 -10.20	49.31 1.64 -7.72	46.87 1.65 -4.98	44.06 1.56 -4.49	42.49 1.51 -3.13	40.50 1.50 -1.59	39.96 1.49 -1.17	44.25 1.46 -5.38	57.40 1.50 -18.37	69.12 1.77 -23.08	57.27 1.71 -12.92	52.70 1.49 -13.04	43.82 1.46 -6.79	41.31 1.42 -4.43	41.35 1.19 -5.06
GILBOA___1 23756	36.48 1.34 0.00	33.98 1.05 0.00	32.95 1.05 0.00	34.04 0.99 0.00	33.99 1.05 0.00	37.69 1.41 0.00	51.11 1.75 -11.24	53.48 1.74 -14.02	51.95 2.01 -8.00	51.98 2.06 -7.93	47.91 1.96 -6.00	46.08 1.97 -3.87	43.36 1.86 -3.49	42.10 1.82 -2.43	40.45 1.80 -1.24	40.00 1.79 -0.91	43.35 1.76 -4.18	53.60 1.80 -14.26	64.32 2.13 -17.92	54.73 2.05 -10.04	50.13 1.83 -10.13	42.52 1.67 -5.27	40.57 1.67 -3.44	40.40 1.37 -3.93
GILBOA___2 23757	36.48 1.34 0.00	33.98 1.05 0.00	32.95 1.05 0.00	34.04 0.99 0.00	33.99 1.05 0.00	37.69 1.41 0.00	51.11 1.75 -11.24	53.48 1.74 -14.02	51.95 2.01 -8.00	51.98 2.06 -7.93	47.91 1.96 -6.00	46.08 1.97 -3.87	43.36 1.86 -3.49	42.10 1.82 -2.43	40.45 1.80 -1.24	40.00 1.79 -0.91	43.35 1.76 -4.18	53.60 1.80 -14.26	64.32 2.13 -17.92	54.73 2.05 -10.04	50.13 1.83 -10.13	42.52 1.67 -5.27	40.57 1.67 -3.44	40.40 1.37 -3.93
GILBOA___3 23758	36.48 1.34 0.00	33.98 1.05 0.00	32.95 1.05 0.00	34.04 0.99 0.00	33.99 1.05 0.00	37.69 1.41 0.00	51.11 1.75 -11.24	53.48 1.74 -14.02	51.95 2.01 -8.00	51.98 2.06 -7.93	47.91 1.96 -6.00	46.08 1.97 -3.87	43.36 1.86 -3.49	42.10 1.82 -2.43	40.45 1.80 -1.24	40.00 1.79 -0.91	43.35 1.76 -4.18	53.60 1.80 -14.26	64.32 2.13 -17.92	54.73 2.05 -10.04	50.13 1.83 -10.13	42.52 1.67 -5.27	40.57 1.67 -3.44	40.40 1.37 -3.93
GILBOA___4 23759	36.48 1.34 0.00	33.98 1.05 0.00	32.95 1.05 0.00	34.04 0.99 0.00	33.99 1.05 0.00	37.69 1.41 0.00	51.11 1.75 -11.24	53.48 1.74 -14.02	51.95 2.01 -8.00	51.98 2.06 -7.93	47.91 1.96 -6.00	46.08 1.97 -3.87	43.36 1.86 -3.49	42.10 1.82 -2.43	40.45 1.80 -1.24	40.00 1.79 -0.91	43.35 1.76 -4.18	53.60 1.80 -14.26	64.32 2.13 -17.92	54.73 2.05 -10.04	50.13 1.83 -10.13	42.52 1.67 -5.27	40.57 1.67 -3.44	40.40 1.37 -3.93
GILBOA___ 23599	36.48 1.34 0.00	33.98 1.05 0.00	32.95 1.05 0.00	34.04 0.99 0.00	33.99 1.05 0.00	37.69 1.41 0.00	51.11 1.75 -11.24	53.48 1.74 -14.02	51.95 2.01 -8.00	51.98 2.06 -7.93	47.91 1.96 -6.00	46.08 1.97 -3.87	43.36 1.86 -3.49	42.10 1.82 -2.43	40.45 1.80 -1.24	40.00 1.79 -0.91	43.35 1.76 -4.18	53.60 1.80 -14.26	64.32 2.13 -17.92	54.73 2.05 -10.04	50.13 1.83 -10.13	42.52 1.67 -5.27	40.57 1.67 -3.44	40.40 1.37 -3.93
GINNA___ 23603	32.51 -2.64 0.00	30.62 -2.30 0.00	29.66 -2.23 0.00	31.14 -1.92 0.00	30.96 -1.98 0.00	33.74 -2.54 0.00	37.41 -1.98 -1.27	37.32 -2.00 -1.59	40.38 -2.43 -0.88	40.43 -2.39 -0.84	38.31 -2.28 -0.63	38.32 -2.33 -0.41	36.13 -2.24 -0.37	35.83 -2.27 -0.26	35.23 -2.32 -0.13	35.05 -2.35 -0.10	35.44 -2.43 -0.46	36.86 -2.25 -1.57	43.60 -2.66 -1.98	41.36 -2.39 -1.11	37.11 -2.18 -1.12	34.09 -2.06 -0.58	33.51 -2.34 -0.38	33.08 -2.46 -0.43
GLEN PARK___ 23778	35.21 0.07 0.00	32.99 0.07 0.00	32.05 0.16 0.00	33.12 0.07 0.00	33.07 0.13 0.00	36.79 0.51 0.00	39.77 1.22 -0.44	39.48 1.21 -0.55	43.25 1.01 -0.31	43.63 1.34 -0.29	41.65 1.48 -0.22	41.92 1.53 -0.14	39.47 1.33 -0.13	39.15 1.21 -0.09	38.66 1.20 -0.05	38.49 1.16 -0.03	38.21 0.64 -0.16	39.44 1.35 -0.56	46.52 1.55 -0.70	44.44 1.41 -0.39	39.78 1.22 -0.39	36.71 0.92 -0.21	36.10 0.50 -0.13	35.71 0.46 -0.15
GLENWOOD_IC_1_G5 23712	41.20 3.44 -2.61	35.87 2.93 -0.01	34.71 2.81 -0.01	35.84 2.78 -0.01	35.78 2.83 -0.01	39.72 3.45 0.00	53.95 4.27 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.94 5.25 -13.70	61.45 4.95 -16.54	58.03 5.03 -12.76	54.69 4.71 -11.97	52.75 4.66 -10.25	50.70 4.60 -8.68	50.41 4.59 -8.52	54.58 4.60 -12.57	69.69 4.65 -27.50	79.16 5.45 -29.44	70.72 5.25 -22.83	62.26 4.73 -19.36	58.01 4.27 -18.17	52.59 4.19 -12.94	43.75 3.48 -5.17
GLENWOOD_IC_2_G1 23688	41.02 3.27 -2.61	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.58 2.64 -0.01	39.54 3.26 0.00	53.68 4.00 -11.57	59.30 4.11 -17.46	61.05 4.86 -14.25	60.64 4.95 -13.70	61.15 4.67 -16.52	57.54 4.79 -12.50	54.06 4.45 -11.60	52.02 4.43 -9.75	49.82 4.38 -8.03	49.52 4.36 -7.85	53.82 4.34 -12.07	69.43 4.39 -27.50	78.75 5.14 -29.34	70.33 4.95 -22.74	61.99 4.50 -19.32	57.42 4.02 -17.83	51.87 3.97 -12.42	43.54 3.26 -5.17
GLENWOOD_IC_3_G1 23689	41.02 3.27 -2.61	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.58 2.64 -0.01	39.54 3.26 0.00	53.68 4.00 -11.57	59.30 4.11 -17.46	61.05 4.86 -14.25	60.64 4.95 -13.70	61.15 4.67 -16.52	57.54 4.79 -12.50	54.06 4.45 -11.60	52.02 4.43 -9.75	49.82 4.38 -8.03	49.52 4.36 -7.85	53.82 4.34 -12.07	69.43 4.39 -27.50	78.75 5.14 -29.34	70.33 4.95 -22.74	61.99 4.50 -19.32	57.42 4.02 -17.83	51.87 3.97 -12.42	43.54 3.26 -5.17
GLENWOOD___4 23550	41.23 3.48 -2.61	35.87 2.93 -0.01	34.71 2.81 -0.01	35.84 2.78 -0.01	35.78 2.83 -0.01	39.72 3.45 0.00	53.95 4.27 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.94 5.25 -13.70	61.45 4.95 -16.54	58.03 5.03 -12.76	54.69 4.71 -11.97	52.75 4.66 -10.25	50.70 4.60 -8.68	50.41 4.59 -8.52	54.58 4.60 -12.57	69.69 4.65 -27.50	79.16 5.45 -29.44	70.72 5.25 -22.83	62.26 4.73 -19.36	58.01 4.27 -18.17	52.59 4.19 -12.94	43.75 3.48 -5.17

GLENWOOD___5 23614	41.23 3.48 -2.61	35.87 2.93 -0.01	34.71 2.81 -0.01	35.84 2.78 -0.01	35.78 2.83 -0.01	39.72 3.45 0.00	53.95 4.27 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.94 5.25 -13.70	61.45 4.95 -16.54	58.03 5.03 -12.76	54.69 4.71 -11.97	52.75 4.66 -10.25	50.70 4.60 -8.68	50.41 4.59 -8.52	54.58 4.60 -12.57	69.69 4.65 -27.50	79.16 5.45 -29.44	70.72 5.25 -22.83	62.26 4.73 -19.36	58.01 4.27 -18.17	52.59 4.19 -12.94	43.75 3.48 -5.17
GLOBAL GREEN_PORT_GT1 23814	45.06 7.31 -2.61	39.49 6.55 -0.01	38.47 6.57 -0.01	39.47 6.41 -0.01	39.63 6.69 -0.01	43.46 7.18 0.00	57.68 8.00 -11.57	64.06 8.87 -17.46	66.03 9.85 -14.25	65.47 9.78 -13.70	65.25 8.79 -16.51	61.37 8.85 -12.27	57.56 8.29 -11.27	55.43 8.29 -9.29	53.09 8.23 -7.44	53.05 8.50 -7.25	57.52 8.49 -11.61	74.08 9.05 -27.50	83.83 10.32 -29.24	74.82 9.51 -22.66	66.30 8.85 -19.28	60.42 7.33 -17.52	54.84 7.41 -11.96	47.61 7.34 -5.17
GOETHSLN___LBMP 323567	38.16 3.02 0.00	35.43 2.50 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.29 3.01 0.00	53.47 3.81 -11.55	56.42 4.04 -14.66	58.70 4.74 -12.03	59.04 4.74 -12.31	57.19 4.51 -12.72	56.93 4.59 -12.10	54.33 4.29 -12.03	54.29 4.24 -12.21	51.83 4.19 -10.22	51.86 4.22 -10.35	55.67 4.23 -14.03	60.77 4.20 -19.03	68.20 4.91 -19.01	59.82 4.82 -12.36	59.36 4.35 -16.84	45.10 3.88 -5.65	43.10 3.83 -3.80	42.16 3.02 -4.03
GOODYEAR_LAKE_HYD 323669	36.13 0.98 0.00	33.72 0.79 0.00	32.72 0.83 0.00	33.81 0.76 0.00	33.73 0.79 0.00	37.44 1.16 0.00	43.26 1.83 -3.32	43.68 1.81 -4.14	46.23 1.93 -2.37	46.45 1.76 -2.70	43.67 1.68 -2.04	43.21 1.65 -1.31	40.68 1.48 -1.19	40.11 1.44 -0.83	39.22 1.38 -0.42	38.92 1.31 -0.31	40.22 1.57 -1.24	43.60 1.84 -4.22	51.80 2.21 -5.31	47.75 2.13 -2.97	43.00 1.83 -3.00	38.63 1.49 -1.56	37.80 1.31 -1.02	37.32 1.05 -1.16
GOUDEY___7 23579	35.46 0.32 0.00	33.12 0.20 0.00	32.15 0.26 0.00	33.35 0.30 0.00	33.20 0.26 0.00	36.60 0.33 0.00	42.66 0.84 -3.71	43.07 0.72 -4.63	45.26 0.67 -2.66	45.37 0.88 -2.50	42.72 0.88 -1.89	42.35 0.89 -1.22	39.87 0.76 -1.10	39.30 0.68 -0.77	38.44 0.64 -0.39	38.18 0.60 -0.29	39.29 0.49 -1.39	42.85 0.56 -4.75	50.99 0.75 -5.97	46.71 0.72 -3.34	42.19 0.65 -3.37	37.86 0.53 -1.76	37.00 0.39 -1.14	36.52 0.11 -1.31
GOUDEY___8 23580	35.42 0.28 0.00	33.12 0.20 0.00	32.12 0.22 0.00	33.32 0.26 0.00	33.17 0.23 0.00	36.57 0.29 0.00	42.62 0.80 -3.71	43.03 0.68 -4.63	45.22 0.63 -2.66	45.33 0.84 -2.50	42.68 0.84 -1.89	42.27 0.80 -1.22	39.79 0.68 -1.10	39.26 0.64 -0.77	38.41 0.60 -0.39	38.15 0.56 -0.29	39.25 0.45 -1.39	42.81 0.53 -4.75	50.95 0.71 -5.97	46.67 0.68 -3.34	42.15 0.61 -3.37	37.83 0.50 -1.76	36.97 0.35 -1.14	36.48 0.07 -1.31
GOWANUS_GT1_1 24077	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_2 24078	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_3 24079	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_4 24080	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_5 24084	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_6 24111	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_7 24112	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT1_8 24113	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_1 24114	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_2 24115	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04

GOWANUS_GT2_3 24116	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_4 24117	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_5 24118	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_6 24119	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_7 24120	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT2_8 24121	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.44	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_1 24122	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_2 24123	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_3 24124	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_4 24125	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_5 24126	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_6 24127	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_7 24128	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT3_8 24129	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_1 24130	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_2 24131	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04

GOWANUS_GT4_3 24132	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_4 24133	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_5 24134	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_6 24135	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_7 24136	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GOWANUS_GT4_8 24137	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
GREENIDGE___3 23582	34.65 -0.49 0.00	32.53 -0.40 0.00	31.64 -0.26 0.00	32.89 -0.17 0.00	32.77 -0.16 0.00	35.99 -0.29 0.00	40.64 0.50 -2.03	40.64 0.38 -2.53	43.38 0.00 -1.45	43.65 0.29 -1.36	41.30 0.32 -1.03	41.15 0.24 -0.67	38.72 0.11 -0.60	38.30 0.04 -0.42	37.59 -0.04 -0.21	37.35 -0.11 -0.16	37.87 -0.30 -0.76	40.08 -0.04 -2.58	47.52 0.00 -3.25	44.55 0.09 -1.82	40.00 0.00 -1.84	36.42 -0.11 -0.96	35.67 -0.43 -0.62	35.18 -0.63 -0.71
GREENIDGE___4 23583	34.65 -0.49 0.00	32.53 -0.40 0.00	31.64 -0.26 0.00	32.89 -0.17 0.00	32.77 -0.16 0.00	35.99 -0.29 0.00	40.64 0.50 -2.03	40.64 0.38 -2.53	43.38 0.00 -1.45	43.65 0.29 -1.36	41.30 0.32 -1.03	41.15 0.24 -0.67	38.72 0.11 -0.60	38.30 0.04 -0.42	37.59 -0.04 -0.21	37.35 -0.11 -0.16	37.87 -0.30 -0.76	40.08 -0.04 -2.58	47.52 0.00 -3.25	44.55 0.09 -1.82	40.00 0.00 -1.84	36.42 -0.11 -0.96	35.67 -0.43 -0.62	35.18 -0.63 -0.71
GROVEVILLE___HYD 323602	38.06 2.92 0.00	35.30 2.37 0.00	34.19 2.30 0.00	35.30 2.25 0.00	35.24 2.31 0.00	39.25 2.97 0.00	53.33 3.43 -11.79	55.86 3.43 -14.70	54.39 4.07 -8.39	54.45 4.16 -8.31	50.15 3.92 -6.28	48.40 4.10 -4.05	45.58 3.91 -3.66	44.37 3.97 -2.55	42.68 3.97 -1.30	42.21 3.95 -0.95	45.61 3.82 -4.38	56.20 3.72 -14.95	67.41 4.34 -18.79	57.39 4.22 -10.53	52.64 3.85 -10.62	44.73 3.63 -5.53	42.83 3.76 -3.60	42.31 3.09 -4.12
HAMPSHIRE___PAPER_HYD 323593	34.33 -0.81 0.00	32.30 -0.63 0.00	31.26 -0.64 0.00	32.39 -0.66 0.00	32.25 -0.69 0.00	35.77 -0.51 0.00	37.27 -0.84 0.00	36.97 -0.75 0.00	40.59 -1.34 0.00	40.77 -1.22 0.00	39.00 -0.96 0.00	39.40 -0.85 0.00	37.28 -0.72 0.00	37.13 -0.72 0.00	36.86 -0.56 0.00	36.78 -0.52 0.00	36.44 -0.97 0.00	36.90 -0.64 0.00	42.95 -1.33 0.00	41.28 -1.36 0.00	37.17 -0.99 0.00	34.86 -0.71 0.00	34.83 -0.64 0.00	34.58 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	37.07 1.93 0.00	34.67 1.75 0.00	33.84 1.95 0.00	34.87 1.82 0.00	35.05 2.11 0.00	38.78 2.50 0.00	40.77 2.93 0.28	40.36 2.98 0.35	48.44 6.71 0.20	49.18 7.39 0.20	46.64 6.83 0.15	47.11 6.96 0.10	44.38 6.46 0.09	44.26 6.47 0.06	43.71 6.32 0.03	43.66 6.38 0.02	43.11 5.80 0.10	43.75 6.57 0.35	51.09 7.26 0.44	49.35 6.95 0.25	44.02 6.11 0.25	40.96 5.51 0.13	40.70 5.32 0.08	40.59 5.58 0.10
HARZA MOOSE___RIVER 24016	35.11 -0.04 0.00	32.89 -0.03 0.00	31.89 0.00 0.00	33.02 -0.03 0.00	32.94 0.00 0.00	36.50 0.22 0.00	38.68 0.57 0.00	38.33 0.60 0.00	42.39 0.46 0.00	42.66 0.67 0.00	40.67 0.72 0.00	41.01 0.76 0.00	38.65 0.65 0.00	38.45 0.61 0.00	38.02 0.60 0.00	37.86 0.56 0.00	37.67 0.26 0.00	38.17 0.64 0.00	44.94 0.66 0.00	43.20 0.55 0.00	38.66 0.50 0.00	35.93 0.36 0.00	35.65 0.18 0.00	35.24 0.14 0.00
HEMPSTEAD___ 23647	41.38 3.62 -2.61	36.03 3.10 -0.01	34.90 3.00 -0.01	36.04 2.97 -0.01	35.94 3.00 -0.01	39.87 3.59 0.00	54.14 4.46 -11.57	59.72 4.53 -17.46	61.51 5.33 -14.25	61.06 5.37 -13.70	61.57 5.07 -16.54	58.14 5.15 -12.75	54.79 4.83 -11.96	52.85 4.77 -10.23	50.78 4.71 -8.65	50.49 4.70 -8.49	54.68 4.71 -12.55	69.77 4.73 -27.50	79.25 5.53 -29.44	70.80 5.33 -22.83	62.33 4.81 -19.36	58.10 4.38 -18.15	52.68 4.29 -12.92	43.89 3.62 -5.17
HICKLING___1 23621	36.76 1.62 0.00	34.44 1.51 0.00	33.23 1.34 0.00	34.80 1.75 0.00	34.39 1.45 0.00	37.80 1.52 0.00	43.25 2.52 -2.62	43.26 2.26 -3.27	46.12 2.31 -1.89	46.12 2.35 -1.78	43.53 2.24 -1.34	43.32 2.21 -0.87	40.73 1.94 -0.78	40.25 1.85 -0.54	39.38 1.68 -0.28	39.07 1.57 -0.20	40.16 1.76 -0.99	42.55 1.65 -3.37	50.90 2.39 -4.23	47.40 2.39 -2.37	42.66 2.10 -2.39	38.67 1.85 -1.24	37.77 1.49 -0.81	36.84 0.81 -0.93
HICKLING___2 23622	36.76 1.62 0.00	34.44 1.51 0.00	33.23 1.34 0.00	34.80 1.75 0.00	34.39 1.45 0.00	37.80 1.52 0.00	43.25 2.52 -2.62	43.26 2.26 -3.27	46.12 2.31 -1.89	46.12 2.35 -1.78	43.53 2.24 -1.34	43.32 2.21 -0.87	40.73 1.94 -0.78	40.25 1.85 -0.54	39.38 1.68 -0.28	39.07 1.57 -0.20	40.16 1.76 -0.99	42.55 1.65 -3.37	50.90 2.39 -4.23	47.40 2.39 -2.37	42.66 2.10 -2.39	38.67 1.85 -1.24	37.77 1.49 -0.81	36.84 0.81 -0.93
HIGH FALLS___HY 23754	39.82 4.67 0.00	36.88 3.95 0.00	35.91 4.02 0.00	36.85 3.80 0.00	37.15 4.22 0.00	41.57 5.30 0.00	55.66 5.95 -11.60	58.69 6.49 -14.47	57.28 7.09 -8.26	57.98 7.81 -8.18	53.38 7.23 -6.19	51.48 7.24 -3.99	48.53 6.92 -3.60	47.17 6.81 -2.51	45.17 6.47 -1.28	44.92 6.68 -0.94	48.24 6.51 -4.31	59.20 6.94 -14.72	70.56 7.79 -18.50	60.64 7.63 -10.36	55.49 6.87 -10.45	47.28 6.26 -5.44	45.47 6.46 -3.55	44.56 5.41 -4.05

HILLBURN___GT 23639	37.81 2.67 0.00	35.07 2.14 0.00	34.06 2.17 0.00	35.04 1.98 0.00	35.11 2.17 0.00	39.07 2.79 0.00	52.70 3.54 -11.04	55.23 3.74 -13.77	54.07 4.28 -7.86	54.31 4.53 -7.79	50.12 4.28 -5.89	48.43 4.39 -3.80	45.50 4.07 -3.43	44.25 4.01 -2.39	42.60 3.97 -1.21	42.15 3.95 -0.89	45.34 3.82 -4.11	55.60 4.05 -14.01	66.44 4.56 -17.60	56.88 4.39 -9.84	52.09 3.97 -9.95	44.28 3.52 -5.18	42.29 3.44 -3.38	41.77 2.81 -3.86
HISHELDN_WT_PWR 323625	34.12 -1.02 0.00	32.00 -0.92 0.00	31.13 -0.77 0.00	32.52 -0.53 0.00	32.18 -0.76 0.00	35.08 -1.20 0.00	39.08 -0.91 -1.88	38.83 -1.25 -2.35	41.59 -1.64 -1.29	41.70 -1.51 -1.22	39.52 -1.36 -0.93	39.47 -1.37 -0.60	37.14 -1.41 -0.54	36.78 -1.44 -0.38	36.07 -1.53 -0.19	35.84 -1.60 -0.14	36.37 -1.72 -0.68	38.30 -1.54 -2.30	45.40 -1.77 -2.90	42.69 -1.58 -1.62	38.39 -1.41 -1.64	35.22 -1.21 -0.85	34.75 -1.28 -0.56	34.23 -1.51 -0.63
HOLTSVILLE_IC_1 23690	42.32 4.57 -2.61	36.95 4.02 -0.01	35.79 3.89 -0.01	36.93 3.87 -0.01	36.87 3.92 -0.01	40.49 4.21 0.00	54.48 4.80 -11.57	60.44 5.24 -17.46	62.34 6.16 -14.25	61.69 6.00 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.32 5.19 -9.29	50.02 5.16 -7.43	49.80 5.26 -7.24	54.37 5.35 -11.61	70.33 5.29 -27.50	79.53 6.02 -29.24	70.93 5.63 -22.66	62.79 5.34 -19.28	57.68 4.59 -17.51	52.14 4.72 -11.95	44.70 4.42 -5.17
HOLTSVILLE_IC_10 23699	42.64 4.88 -2.61	37.25 4.31 -0.01	36.11 4.21 -0.01	37.19 4.13 -0.01	37.23 4.28 -0.01	40.88 4.61 0.00	54.94 5.26 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	62.24 6.55 -13.70	62.46 5.99 -16.51	58.60 6.08 -12.28	54.99 5.70 -11.28	52.83 5.68 -9.31	50.53 5.65 -7.46	50.35 5.78 -7.27	54.80 5.76 -11.63	70.89 5.86 -27.50	80.16 6.64 -29.24	71.49 6.18 -22.67	63.29 5.84 -19.28	58.05 4.94 -17.53	52.48 5.04 -11.98	45.08 4.81 -5.17
HOLTSVILLE_IC_2 23691	42.32 4.57 -2.61	36.95 4.02 -0.01	35.79 3.89 -0.01	36.93 3.87 -0.01	36.87 3.92 -0.01	40.49 4.21 0.00	54.48 4.80 -11.57	60.44 5.24 -17.46	62.34 6.16 -14.25	61.69 6.00 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.32 5.19 -9.29	50.02 5.16 -7.43	49.80 5.26 -7.24	54.37 5.35 -11.61	70.33 5.29 -27.50	79.53 6.02 -29.24	70.93 5.63 -22.66	62.79 5.34 -19.28	57.68 4.59 -17.51	52.14 4.72 -11.95	44.70 4.42 -5.17
HOLTSVILLE_IC_3 23692	42.32 4.57 -2.61	36.95 4.02 -0.01	35.79 3.89 -0.01	36.93 3.87 -0.01	36.87 3.92 -0.01	40.49 4.21 0.00	54.48 4.80 -11.57	60.44 5.24 -17.46	62.34 6.16 -14.25	61.69 6.00 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.32 5.19 -9.29	50.02 5.16 -7.43	49.80 5.26 -7.24	54.37 5.35 -11.61	70.33 5.29 -27.50	79.53 6.02 -29.24	70.93 5.63 -22.66	62.79 5.34 -19.28	57.68 4.59 -17.51	52.14 4.72 -11.95	44.70 4.42 -5.17
HOLTSVILLE_IC_4 23693	42.32 4.57 -2.61	36.95 4.02 -0.01	35.79 3.89 -0.01	36.93 3.87 -0.01	36.87 3.92 -0.01	40.49 4.21 0.00	54.48 4.80 -11.57	60.44 5.24 -17.46	62.34 6.16 -14.25	61.69 6.00 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.32 5.19 -9.29	50.02 5.16 -7.43	49.80 5.26 -7.24	54.37 5.35 -11.61	70.33 5.29 -27.50	79.53 6.02 -29.24	70.93 5.63 -22.66	62.79 5.34 -19.28	57.68 4.59 -17.51	52.14 4.72 -11.95	44.70 4.42 -5.17
HOLTSVILLE_IC_5 23694	42.32 4.57 -2.61	36.95 4.02 -0.01	35.79 3.89 -0.01	36.93 3.87 -0.01	36.87 3.92 -0.01	40.49 4.21 0.00	54.48 4.80 -11.57	60.44 5.24 -17.46	62.34 6.16 -14.25	61.69 6.00 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.52 5.24 -11.27	52.32 5.19 -9.29	50.02 5.16 -7.43	49.80 5.26 -7.24	54.37 5.35 -11.61	70.33 5.29 -27.50	79.53 6.02 -29.24	70.93 5.63 -22.66	62.79 5.34 -19.28	57.68 4.59 -17.51	52.14 4.72 -11.95	44.70 4.42 -5.17
HOLTSVILLE_IC_6 23695	42.64 4.88 -2.61	37.25 4.31 -0.01	36.11 4.21 -0.01	37.19 4.13 -0.01	37.23 4.28 -0.01	40.88 4.61 0.00	54.94 5.26 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	62.24 6.55 -13.70	62.46 5.99 -16.51	58.60 6.08 -12.28	54.99 5.70 -11.28	52.83 5.68 -9.31	50.53 5.65 -7.46	50.35 5.78 -7.27	54.80 5.76 -11.63	70.89 5.86 -27.50	80.16 6.64 -29.24	71.49 6.18 -22.67	63.29 5.84 -19.28	58.05 4.94 -17.53	52.48 5.04 -11.98	45.08 4.81 -5.17
HOLTSVILLE_IC_7 23696	42.64 4.88 -2.61	37.25 4.31 -0.01	36.11 4.21 -0.01	37.19 4.13 -0.01	37.23 4.28 -0.01	40.88 4.61 0.00	54.94 5.26 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	62.24 6.55 -13.70	62.46 5.99 -16.51	58.60 6.08 -12.28	54.99 5.70 -11.28	52.83 5.68 -9.31	50.53 5.65 -7.46	50.35 5.78 -7.27	54.80 5.76 -11.63	70.89 5.86 -27.50	80.16 6.64 -29.24	71.49 6.18 -22.67	63.29 5.84 -19.28	58.05 4.94 -17.53	52.48 5.04 -11.98	45.08 4.81 -5.17
HOLTSVILLE_IC_8 23697	42.64 4.88 -2.61	37.25 4.31 -0.01	36.11 4.21 -0.01	37.19 4.13 -0.01	37.23 4.28 -0.01	40.88 4.61 0.00	54.94 5.26 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	62.24 6.55 -13.70	62.46 5.99 -16.51	58.60 6.08 -12.28	54.99 5.70 -11.28	52.83 5.68 -9.31	50.53 5.65 -7.46	50.35 5.78 -7.27	54.80 5.76 -11.63	70.89 5.86 -27.50	80.16 6.64 -29.24	71.49 6.18 -22.67	63.29 5.84 -19.28	58.05 4.94 -17.53	52.48 5.04 -11.98	45.08 4.81 -5.17
HOLTSVILLE_IC_9 23698	42.64 4.88 -2.61	37.25 4.31 -0.01	36.11 4.21 -0.01	37.19 4.13 -0.01	37.23 4.28 -0.01	40.88 4.61 0.00	54.94 5.26 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	62.24 6.55 -13.70	62.46 5.99 -16.51	58.60 6.08 -12.28	54.99 5.70 -11.28	52.83 5.68 -9.31	50.53 5.65 -7.46	50.35 5.78 -7.27	54.80 5.76 -11.63	70.89 5.86 -27.50	80.16 6.64 -29.24	71.49 6.18 -22.67	63.29 5.84 -19.28	58.05 4.94 -17.53	52.48 5.04 -11.98	45.08 4.81 -5.17
HQ_GEN_CEDARS 23644	34.30 -0.84 0.00	32.33 -0.59 0.00	31.26 -0.64 0.00	32.42 -0.63 0.00	32.25 -0.69 0.00	35.62 -0.65 0.00	36.47 -1.64 0.00	36.22 -1.51 0.00	39.46 -2.47 0.00	39.55 -2.44 0.00	37.60 -2.36 0.00	37.91 -2.33 0.00	36.22 -1.79 0.00	36.22 -1.63 0.00	36.22 -1.20 0.00	36.22 -1.08 0.00	36.14 -1.27 0.00	36.22 -1.31 0.00	41.66 -2.61 0.00	40.17 -2.47 0.00	36.22 -1.95 0.00	34.40 -1.17 0.00	34.55 -0.92 0.00	34.51 -0.60 0.00
HQ_GEN_CEDARS_PROXY 323590	34.30 -0.84 0.00	32.33 -0.59 0.00	31.26 -0.64 0.00	32.42 -0.63 0.00	32.25 -0.69 0.00	35.88 -0.65 -0.25	36.22 -1.64 0.25	36.22 -1.51 0.00	39.46 -2.47 0.00	39.55 -2.44 0.00	37.60 -2.36 0.00	37.91 -2.33 0.00	36.22 -1.79 0.00	36.22 -1.63 0.00	36.22 -1.20 0.00	36.22 -1.08 0.00	36.14 -1.27 0.00	36.22 -1.31 0.00	41.66 -2.61 0.00	40.17 -2.47 0.00	36.22 -1.95 0.00	34.40 -1.17 0.00	34.51 -0.92 0.04	34.54 -0.60 -0.04
HQ_GEN_IMPORT 323601	34.65 -0.49 0.00	32.63 -0.30 0.00	31.58 -0.32 0.00	32.72 -0.33 0.00	33.91 -0.33 -1.30	34.65 -0.58 1.05	36.83 -1.03 0.25	36.71 -1.02 0.00	40.67 -1.26 0.00	40.73 -1.26 0.00	38.72 -1.24 0.00	39.00 -1.25 0.00	36.90 -1.10 0.00	36.79 -1.06 0.00	36.41 -1.01 0.00	36.33 -0.97 0.00	36.44 -0.97 0.00	36.52 -1.01 0.00	42.95 -1.33 0.00	41.37 -1.28 0.00	37.06 -1.11 0.00	34.65 -0.92 0.00	34.65 -0.78 0.04	34.65 -0.49 -0.04
HQ_GEN_WHEEL 23651	34.65 -0.49 0.00	32.63 -0.30 0.00	31.58 -0.32 0.00	32.72 -0.33 0.00	33.91 -0.33 -1.30	34.65 -0.58 1.05	36.83 -1.03 0.25	36.71 -1.02 0.00	40.67 -1.26 0.00	40.73 -1.26 0.00	38.72 -1.24 0.00	39.00 -1.25 0.00	36.90 -1.10 0.00	36.79 -1.06 0.00	36.41 -1.01 0.00	36.33 -0.97 0.00	36.44 -0.97 0.00	36.52 -1.01 0.00	42.95 -1.33 0.00	41.37 -1.28 0.00	37.06 -1.11 0.00	34.65 -0.92 0.00	34.65 -0.78 0.04	34.65 -0.49 -0.04

HUDSON AVE_GT_3 23810	38.30 3.16 0.00	35.53 2.60 0.00	34.38 2.49 0.00	35.50 2.45 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.59 3.93 -11.55	56.49 4.11 -14.65	58.77 4.86 -11.97	59.19 4.95 -12.24	57.25 4.67 -12.62	57.01 4.79 -11.97	53.84 4.45 -11.38	53.84 4.43 -11.56	51.10 4.38 -9.31	51.10 4.36 -9.43	55.50 4.38 -13.71	60.95 4.39 -19.03	68.31 5.14 -18.90	59.74 4.99 -12.11	59.47 4.50 -16.80	45.01 4.02 -5.42	42.94 3.94 -3.53	42.33 3.19 -4.03
HUDSON AVE_GT_4 23540	38.30 3.16 0.00	35.53 2.60 0.00	34.38 2.49 0.00	35.50 2.45 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.59 3.93 -11.55	56.49 4.11 -14.65	58.77 4.86 -11.97	59.19 4.95 -12.24	57.25 4.67 -12.62	57.01 4.79 -11.97	53.84 4.45 -11.38	53.84 4.43 -11.56	51.10 4.38 -9.31	51.10 4.36 -9.43	55.50 4.38 -13.71	60.95 4.39 -19.03	68.31 5.14 -18.90	59.74 4.99 -12.11	59.47 4.50 -16.80	45.01 4.02 -5.42	42.94 3.94 -3.53	42.33 3.19 -4.03
HUDSON AVE_GT_5 23657	38.30 3.16 0.00	35.53 2.60 0.00	34.38 2.49 0.00	35.50 2.45 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.59 3.93 -11.55	56.49 4.11 -14.65	58.77 4.86 -11.97	59.19 4.95 -12.24	57.25 4.67 -12.62	57.01 4.79 -11.97	53.84 4.45 -11.38	53.84 4.43 -11.56	51.10 4.38 -9.31	51.10 4.36 -9.43	55.50 4.38 -13.71	60.95 4.39 -19.03	68.31 5.14 -18.90	59.74 4.99 -12.11	59.47 4.50 -16.80	45.01 4.02 -5.42	42.94 3.94 -3.53	42.33 3.19 -4.03
HUDSON_AVE_10 24168	38.23 3.09 0.00	35.43 2.50 0.00	34.26 2.36 0.00	35.40 2.35 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.36 3.70 -11.55	55.98 3.85 -14.41	54.85 4.57 -8.35	54.94 4.66 -8.29	50.73 4.39 -6.39	49.01 4.51 -4.25	46.05 4.18 -3.86	44.83 4.16 -2.82	43.05 4.08 -1.55	42.64 4.10 -1.23	46.16 4.12 -4.63	56.47 4.13 -14.80	67.53 4.83 -18.42	57.67 4.69 -10.34	53.03 4.24 -10.63	44.83 3.84 -5.42	42.79 3.80 -3.53	42.19 3.05 -4.03
HUNTER MOUNT___DRP 323613	38.83 3.69 0.00	36.09 3.16 0.00	35.15 3.25 0.00	36.06 3.01 0.00	36.26 3.33 0.00	40.59 4.32 0.00	55.88 4.88 -12.89	59.05 5.24 -16.07	56.90 5.79 -9.18	57.25 6.17 -9.09	52.66 5.83 -6.87	50.59 5.92 -4.43	47.59 5.59 -4.00	46.09 5.45 -2.79	44.22 5.39 -1.42	43.71 5.37 -1.04	47.29 5.09 -4.79	59.40 5.52 -16.35	71.02 6.20 -20.55	60.21 6.06 -11.51	55.16 5.38 -11.61	46.60 4.98 -6.05	44.16 4.75 -3.94	43.78 4.18 -4.50
HUNTLEY___63 23557	33.88 -1.27 0.00	31.74 -1.19 0.00	30.94 -0.96 0.00	32.36 -0.69 0.00	31.98 -0.96 0.00	34.83 -1.45 0.00	38.57 -1.22 -1.67	38.19 -1.62 -2.09	41.04 -2.01 -1.12	41.08 -1.97 -1.07	39.00 -1.76 -0.81	38.99 -1.77 -0.52	36.73 -1.75 -0.47	36.40 -1.78 -0.33	35.71 -1.87 -0.17	35.48 -1.94 -0.12	35.90 -2.10 -0.59	37.70 -1.84 -2.00	44.62 -2.17 -2.52	42.09 -1.96 -1.41	37.87 -1.72 -1.42	34.82 -1.49 -0.74	34.43 -1.53 -0.48	33.93 -1.72 -0.55
HUNTLEY___64 23558	33.88 -1.27 0.00	31.74 -1.19 0.00	30.94 -0.96 0.00	32.36 -0.69 0.00	31.98 -0.96 0.00	34.83 -1.45 0.00	38.57 -1.22 -1.67	38.19 -1.62 -2.09	41.04 -2.01 -1.12	41.08 -1.97 -1.07	39.00 -1.76 -0.81	38.99 -1.77 -0.52	36.73 -1.75 -0.47	36.40 -1.78 -0.33	35.71 -1.87 -0.17	35.48 -1.94 -0.12	35.90 -2.10 -0.59	37.70 -1.84 -2.00	44.62 -2.17 -2.52	42.09 -1.96 -1.41	37.87 -1.72 -1.42	34.82 -1.49 -0.74	34.43 -1.53 -0.48	33.93 -1.72 -0.55
HUNTLEY___65 23559	33.88 -1.27 0.00	31.74 -1.19 0.00	30.94 -0.96 0.00	32.36 -0.69 0.00	31.98 -0.96 0.00	34.83 -1.45 0.00	38.57 -1.22 -1.67	38.19 -1.62 -2.09	41.04 -2.01 -1.12	41.08 -1.97 -1.07	39.00 -1.76 -0.81	38.99 -1.77 -0.52	36.73 -1.75 -0.47	36.40 -1.78 -0.33	35.71 -1.87 -0.17	35.48 -1.94 -0.12	35.90 -2.10 -0.59	37.70 -1.84 -2.00	44.62 -2.17 -2.52	42.09 -1.96 -1.41	37.87 -1.72 -1.42	34.82 -1.49 -0.74	34.43 -1.53 -0.48	33.93 -1.72 -0.55
HUNTLEY___66 23560	33.88 -1.27 0.00	31.74 -1.19 0.00	30.94 -0.96 0.00	32.36 -0.69 0.00	31.98 -0.96 0.00	34.83 -1.45 0.00	38.57 -1.22 -1.67	38.19 -1.62 -2.09	41.04 -2.01 -1.12	41.08 -1.97 -1.07	39.00 -1.76 -0.81	38.99 -1.77 -0.52	36.73 -1.75 -0.47	36.40 -1.78 -0.33	35.71 -1.87 -0.17	35.48 -1.94 -0.12	35.90 -2.10 -0.59	37.70 -1.84 -2.00	44.62 -2.17 -2.52	42.09 -1.96 -1.41	37.87 -1.72 -1.42	34.82 -1.49 -0.74	34.43 -1.53 -0.48	33.93 -1.72 -0.55
HUNTLEY___67 23561	33.60 -1.55 0.00	31.51 -1.42 0.00	30.68 -1.21 0.00	32.06 -0.99 0.00	31.69 -1.25 0.00	34.50 -1.78 0.00	38.04 -1.79 -1.72	37.76 -2.11 -2.15	40.54 -2.56 -1.16	40.58 -2.52 -1.10	38.51 -2.28 -0.84	38.49 -2.29 -0.54	36.25 -2.24 -0.49	35.95 -2.23 -0.34	35.23 -2.36 -0.17	35.08 -2.35 -0.13	35.48 -2.54 -0.61	37.24 -2.36 -2.08	44.09 -2.79 -2.61	41.55 -2.56 -1.46	37.43 -2.21 -1.47	34.42 -1.92 -0.77	34.05 -1.92 -0.50	33.60 -2.07 -0.57
HUNTLEY___68 23562	33.60 -1.55 0.00	31.51 -1.42 0.00	30.68 -1.21 0.00	32.06 -0.99 0.00	31.69 -1.25 0.00	34.50 -1.78 0.00	38.04 -1.79 -1.72	37.76 -2.11 -2.15	40.54 -2.56 -1.16	40.58 -2.52 -1.10	38.51 -2.28 -0.84	38.49 -2.29 -0.54	36.25 -2.24 -0.49	35.95 -2.23 -0.34	35.23 -2.36 -0.17	35.08 -2.35 -0.13	35.48 -2.54 -0.61	37.24 -2.36 -2.08	44.09 -2.79 -2.61	41.55 -2.56 -1.46	37.43 -2.21 -1.47	34.42 -1.92 -0.77	34.05 -1.92 -0.50	33.60 -2.07 -0.57
HYLAND___LFGE 323620	35.35 0.21 0.00	33.16 0.23 0.00	32.44 0.54 0.00	33.68 0.63 0.00	33.89 0.96 0.00	37.04 0.76 0.00	41.92 1.98 -1.82	41.85 1.85 -2.28	44.38 1.17 -1.28	45.09 1.89 -1.21	42.63 1.76 -0.91	42.56 1.73 -0.59	40.02 1.48 -0.53	39.58 1.36 -0.37	38.80 1.20 -0.19	38.56 1.12 -0.14	38.72 0.64 -0.67	41.16 1.35 -2.28	48.34 1.20 -2.86	45.57 1.32 -1.60	40.89 1.11 -1.62	37.38 0.96 -0.84	36.51 0.50 -0.55	36.33 0.60 -0.63
INDECK___CORINTH 23802	37.00 1.86 0.00	34.37 1.45 0.00	33.49 1.59 0.00	34.37 1.32 0.00	34.52 1.58 0.00	38.85 2.58 0.00	55.73 2.52 -15.10	58.56 2.00 -18.83	55.33 2.64 -10.76	54.82 2.18 -10.65	50.25 2.24 -8.05	47.09 1.65 -5.19	44.21 1.52 -4.69	42.55 1.44 -3.27	40.31 1.23 -1.66	39.75 1.23 -1.22	44.00 0.97 -5.61	57.93 1.24 -19.15	70.07 1.73 -24.07	57.79 1.66 -13.48	53.56 1.79 -13.60	44.61 1.96 -7.08	41.86 1.77 -4.62	42.41 2.04 -5.27
INDECK___ILION 23567	36.34 1.19 0.00	34.01 1.09 0.00	33.11 1.21 0.00	34.14 1.09 0.00	34.22 1.28 0.00	37.84 1.56 0.00	39.70 1.87 0.28	39.27 1.89 0.35	50.54 8.81 0.20	51.54 9.74 0.20	48.84 9.03 0.15	49.33 9.18 0.10	46.47 8.55 0.09	46.38 8.59 0.06	45.81 8.42 0.03	45.78 8.50 0.02	45.05 7.74 0.10	46.00 8.82 0.35	53.53 9.70 0.44	51.69 9.30 0.25	46.05 8.13 0.25	42.81 7.36 0.13	42.44 7.06 0.08	42.45 7.44 0.10
INDECK___OLEAN 23982	35.11 -0.04 0.00	32.50 -0.43 0.00	31.67 -0.22 0.00	33.15 0.10 0.00	32.90 -0.03 0.00	35.99 -0.29 0.00	41.29 1.22 -1.96	40.89 0.72 -2.44	43.66 0.38 -1.35	43.86 0.59 -1.29	41.53 0.60 -0.97	41.44 0.56 -0.63	38.91 0.34 -0.57	38.47 0.23 -0.39	37.66 0.04 -0.20	37.34 -0.11 -0.15	37.86 -0.26 -0.71	40.02 0.08 -2.41	47.66 0.35 -3.03	44.81 0.47 -1.70	40.19 0.31 -1.71	36.79 0.32 -0.89	36.16 0.11 -0.58	35.49 -0.28 -0.66
INDECK___OSWEGO 23783	34.30 -0.84 0.00	32.14 -0.79 0.00	31.19 -0.70 0.00	32.29 -0.76 0.00	32.21 -0.72 0.00	35.52 -0.76 0.00	38.45 -0.50 -0.83	38.23 -0.53 -1.03	41.80 -0.71 -0.59	42.00 -0.55 -0.56	39.90 -0.48 -0.42	40.03 -0.48 -0.27	37.72 -0.53 -0.25	37.49 -0.53 -0.17	36.94 -0.56 -0.09	36.77 -0.60 -0.06	37.01 -0.71 -0.31	38.02 -0.56 -1.04	44.92 -0.66 -1.31	42.74 -0.64 -0.74	38.34 -0.57 -0.74	35.39 -0.57 -0.39	35.01 -0.71 -0.25	34.65 -0.74 -0.29



INDECK____YERKES 23781	33.88 -1.27 0.00	31.74 -1.19 0.00	30.94 -0.96 0.00	32.36 -0.69 0.00	31.98 -0.96 0.00	34.83 -1.45 0.00	38.57 -1.22 -1.67	38.19 -1.62 -2.09	41.04 -2.01 -1.12	41.08 -1.97 -1.07	39.00 -1.76 -0.81	38.99 -1.77 -0.52	36.73 -1.75 -0.47	36.40 -1.78 -0.33	35.71 -1.87 -0.17	35.48 -1.94 -0.12	35.90 -2.10 -0.59	37.70 -1.84 -2.00	44.62 -2.17 -2.52	42.09 -1.96 -1.41	37.87 -1.72 -1.42	34.82 -1.49 -0.74	34.43 -1.53 -0.48	33.93 -1.72 -0.55
INDIAN POINT_GT_1 24139	37.78 2.64 0.00	35.03 2.11 0.00	33.90 2.01 0.00	35.00 1.95 0.00	34.95 2.01 0.00	38.89 2.61 0.00	52.89 3.32 -11.46	55.45 3.43 -14.29	54.29 4.11 -8.25	54.33 4.16 -8.18	50.18 3.96 -6.27	48.41 4.02 -4.14	45.52 3.76 -3.75	44.26 3.71 -2.71	42.55 3.67 -1.46	42.13 3.69 -1.14	45.62 3.70 -4.50	55.89 3.72 -14.64	66.89 4.34 -18.27	57.07 4.18 -10.25	52.47 3.82 -10.48	44.36 3.42 -5.37	42.31 3.33 -3.50	41.77 2.67 -4.00
INDIAN POINT_GT_2 23659	37.78 2.64 0.00	35.03 2.11 0.00	33.90 2.01 0.00	35.00 1.95 0.00	34.95 2.01 0.00	38.89 2.61 0.00	52.89 3.32 -11.46	55.45 3.43 -14.29	54.29 4.11 -8.25	54.33 4.16 -8.18	50.18 3.96 -6.27	48.41 4.02 -4.14	45.52 3.76 -3.75	44.26 3.71 -2.71	42.55 3.67 -1.46	42.13 3.69 -1.14	45.62 3.70 -4.50	55.89 3.72 -14.64	66.89 4.34 -18.27	57.07 4.18 -10.25	52.47 3.82 -10.48	44.36 3.42 -5.37	42.31 3.33 -3.50	41.77 2.67 -4.00
INDIAN POINT_GT_3 24019	37.78 2.64 0.00	35.03 2.11 0.00	33.90 2.01 0.00	35.00 1.95 0.00	34.95 2.01 0.00	38.89 2.61 0.00	52.89 3.32 -11.46	55.45 3.43 -14.29	54.29 4.11 -8.25	54.33 4.16 -8.18	50.18 3.96 -6.27	48.41 4.02 -4.14	45.52 3.76 -3.75	44.26 3.71 -2.71	42.55 3.67 -1.46	42.13 3.69 -1.14	45.62 3.70 -4.50	55.89 3.72 -14.64	66.89 4.34 -18.27	57.07 4.18 -10.25	52.47 3.82 -10.48	44.36 3.42 -5.37	42.31 3.33 -3.50	41.77 2.67 -4.00
INDIAN POINT____2 23530	37.67 2.53 0.00	34.93 2.01 0.00	33.84 1.95 0.00	34.94 1.88 0.00	34.85 1.91 0.00	38.82 2.54 0.00	52.65 3.20 -11.34	55.19 3.32 -14.14	54.08 3.98 -8.16	54.16 4.07 -8.10	50.00 3.84 -6.21	48.29 3.94 -4.10	45.37 3.65 -3.72	44.16 3.63 -2.68	42.46 3.59 -1.45	42.01 3.58 -1.13	45.46 3.59 -4.46	55.63 3.60 -14.49	66.61 4.25 -18.08	56.88 4.09 -10.14	52.25 3.70 -10.38	44.20 3.31 -5.32	42.16 3.23 -3.47	41.63 2.56 -3.96
INDIAN POINT____3 23531	37.67 2.53 0.00	34.93 2.01 0.00	33.81 1.91 0.00	34.90 1.85 0.00	34.85 1.91 0.00	38.78 2.50 0.00	52.74 3.16 -11.46	55.31 3.28 -14.30	54.12 3.94 -8.25	54.20 4.03 -8.18	50.01 3.80 -6.26	48.28 3.90 -4.13	45.36 3.61 -3.74	44.14 3.60 -2.70	42.42 3.55 -1.45	41.97 3.54 -1.13	45.45 3.55 -4.49	55.74 3.57 -14.64	66.76 4.21 -18.28	56.94 4.05 -10.25	52.31 3.66 -10.48	44.22 3.27 -5.38	42.16 3.19 -3.50	41.63 2.53 -4.00
IP CORINTH____1 23988	37.39 2.25 0.00	34.74 1.81 0.00	33.90 2.01 0.00	34.77 1.72 0.00	34.91 1.98 0.00	39.29 3.01 0.00	56.23 3.01 -15.10	59.01 2.45 -18.83	55.79 3.10 -10.76	55.29 2.65 -10.65	50.61 2.60 -8.05	47.33 1.89 -5.19	44.40 1.71 -4.69	42.70 1.59 -3.27	40.46 1.38 -1.66	39.90 1.38 -1.22	44.11 1.08 -5.61	58.08 1.39 -19.15	70.38 2.04 -24.07	58.17 2.05 -13.48	53.98 2.21 -13.60	45.01 2.35 -7.08	42.25 2.16 -4.62	42.87 2.49 -5.27
IP____TICONDEROGA 23804	39.39 4.25 0.00	36.35 3.42 0.00	35.56 3.67 0.00	36.32 3.27 0.00	36.63 3.69 0.00	41.39 5.12 0.00	57.64 4.95 -14.57	59.97 4.07 -18.16	57.34 5.03 -10.37	57.26 5.00 -10.27	52.56 4.83 -7.77	49.88 4.63 -5.01	46.82 4.29 -4.52	45.28 4.28 -3.15	43.13 4.12 -1.60	42.62 4.14 -1.18	46.42 3.59 -5.42	60.03 4.02 -18.48	72.10 4.60 -23.22	60.00 4.35 -13.00	55.11 3.82 -13.12	46.36 3.95 -6.83	43.65 3.72 -4.45	44.54 4.35 -5.09
JARVIS____ 23743	35.35 0.21 0.00	33.09 0.16 0.00	32.05 0.16 0.00	33.22 0.17 0.00	33.10 0.16 0.00	36.53 0.25 0.00	38.25 0.42 0.28	37.80 0.42 0.35	42.19 0.46 0.20	42.30 0.50 0.20	40.29 0.48 0.15	40.63 0.48 0.10	38.34 0.42 0.09	38.20 0.42 0.06	37.76 0.37 0.03	37.65 0.37 0.02	37.65 0.34 0.10	37.56 0.38 0.35	44.28 0.44 0.44	42.82 0.43 0.25	38.26 0.34 0.25	35.73 0.28 0.13	35.63 0.25 0.08	35.22 0.21 0.10
JENNISON____1 23625	36.62 1.48 0.00	34.21 1.28 0.00	33.30 1.40 0.00	34.41 1.36 0.00	34.35 1.42 0.00	38.06 1.78 0.00	44.81 2.78 -3.92	45.33 2.72 -4.89	47.46 2.73 -2.80	47.94 3.70 -2.25	45.17 3.52 -1.70	44.88 3.54 -1.10	42.15 3.15 -0.99	41.53 2.99 -0.69	40.65 2.88 -0.35	40.25 2.69 -0.26	41.01 2.13 -1.46	45.08 2.55 -5.00	53.66 3.10 -6.28	49.10 2.94 -3.52	44.20 2.48 -3.55	39.49 2.06 -1.85	38.38 1.70 -1.20	37.95 1.47 -1.38
JENNISON____2 23626	36.55 1.41 0.00	34.18 1.25 0.00	33.27 1.37 0.00	34.37 1.32 0.00	34.29 1.35 0.00	38.02 1.74 0.00	44.74 2.71 -3.92	45.30 2.68 -4.89	47.38 2.64 -2.80	47.85 3.61 -2.25	45.09 3.44 -1.70	44.80 3.46 -1.10	42.08 3.08 -0.99	41.45 2.91 -0.69	40.61 2.84 -0.35	40.17 2.61 -0.26	40.94 2.06 -1.46	45.05 2.51 -5.00	53.57 3.01 -6.28	49.02 2.86 -3.52	44.12 2.40 -3.55	39.42 1.99 -1.85	38.30 1.63 -1.20	37.92 1.44 -1.38
KEDC PORT_JEFF_GT2 24210	42.53 4.78 -2.61	37.15 4.21 -0.01	35.99 4.08 -0.01	37.09 4.03 -0.01	37.10 4.15 -0.01	40.70 4.43 0.00	54.75 5.07 -11.57	60.78 5.58 -17.46	62.68 6.50 -14.25	62.03 6.34 -13.70	62.26 5.79 -16.51	58.40 5.88 -12.28	54.80 5.51 -11.28	52.64 5.49 -9.30	50.33 5.46 -7.45	50.16 5.60 -7.26	54.65 5.61 -11.62	70.70 5.67 -27.50	79.98 6.46 -29.24	71.32 6.01 -22.66	63.13 5.69 -19.28	57.94 4.84 -17.52	52.37 4.93 -11.97	44.94 4.67 -5.17
KEDC PORT_JEFF_GT3 24211	42.53 4.78 -2.61	37.15 4.21 -0.01	35.99 4.08 -0.01	37.09 4.03 -0.01	37.10 4.15 -0.01	40.70 4.43 0.00	54.75 5.07 -11.57	60.78 5.58 -17.46	62.68 6.50 -14.25	62.03 6.34 -13.70	62.26 5.79 -16.51	58.40 5.88 -12.28	54.80 5.51 -11.28	52.64 5.49 -9.30	50.33 5.46 -7.45	50.16 5.60 -7.26	54.65 5.61 -11.62	70.70 5.67 -27.50	79.98 6.46 -29.24	71.32 6.01 -22.66	63.13 5.69 -19.28	57.94 4.84 -17.52	52.37 4.93 -11.97	44.94 4.67 -5.17
KEDC_GLWD_GT4 24219	41.20 3.44 -2.61	35.87 2.93 -0.01	34.71 2.81 -0.01	35.84 2.78 -0.01	35.78 2.83 -0.01	39.72 3.45 0.00	53.95 4.27 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.94 5.25 -13.70	61.45 4.95 -16.54	58.03 5.03 -12.76	54.69 4.71 -11.97	52.75 4.66 -10.25	50.70 4.60 -8.68	50.41 4.59 -8.52	54.58 4.60 -12.57	69.69 4.65 -27.50	79.16 5.45 -29.44	70.72 5.25 -22.83	62.26 4.73 -19.36	58.01 4.27 -18.17	52.59 4.19 -12.94	43.75 3.48 -5.17
KEDC_GLWD_GT5 24220	41.20 3.44 -2.61	35.87 2.93 -0.01	34.71 2.81 -0.01	35.84 2.78 -0.01	35.78 2.83 -0.01	39.72 3.45 0.00	53.95 4.27 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.94 5.25 -13.70	61.45 4.95 -16.54	58.03 5.03 -12.76	54.69 4.71 -11.97	52.75 4.66 -10.25	50.70 4.60 -8.68	50.41 4.59 -8.52	54.58 4.60 -12.57	69.69 4.65 -27.50	79.16 5.45 -29.44	70.72 5.25 -22.83	62.26 4.73 -19.36	58.01 4.27 -18.17	52.59 4.19 -12.94	43.75 3.48 -5.17
KENSICO____ 23655	37.95 2.81 0.00	35.20 2.27 0.00	34.10 2.20 0.00	35.20 2.15 0.00	35.11 2.17 0.00	39.11 2.83 0.00	53.15 3.51 -11.53	55.77 3.66 -14.38	54.61 4.36 -8.32	54.65 4.41 -8.25	50.49 4.20 -6.35	48.72 4.27 -4.21	45.81 3.99 -3.82	44.56 3.94 -2.77	42.82 3.89 -1.51	42.41 3.92 -1.19	45.88 3.89 -4.58	56.24 3.94 -14.76	67.27 4.60 -18.39	57.39 4.44 -10.32	52.76 4.01 -10.59	44.58 3.59 -5.41	42.50 3.51 -3.53	41.97 2.84 -4.03

KIAC_JFK_GT1 23816	38.45 3.30 0.00	35.56 2.63 0.00	34.32 2.42 0.00	35.46 2.41 0.00	35.31 2.37 0.00	39.22 2.94 0.00	53.21 3.54 -11.55	55.76 3.62 -14.41	54.68 4.40 -8.35	54.73 4.45 -8.29	50.49 4.16 -6.39	48.72 4.23 -4.25	45.82 3.95 -3.86	44.57 3.90 -2.82	42.83 3.85 -1.55	42.41 3.88 -1.23	45.97 3.93 -4.63	56.24 3.90 -14.80	67.30 4.60 -18.42	57.46 4.48 -10.34	52.84 4.05 -10.63	44.87 3.88 -5.42	42.87 3.87 -3.53	42.23 3.09 -4.03
KIAC_JFK_GT2 23817	38.45 3.30 0.00	35.56 2.63 0.00	34.32 2.42 0.00	35.46 2.41 0.00	35.31 2.37 0.00	39.22 2.94 0.00	53.21 3.54 -11.55	55.76 3.62 -14.41	54.68 4.40 -8.35	54.73 4.45 -8.29	50.49 4.16 -6.39	48.72 4.23 -4.25	45.82 3.95 -3.86	44.57 3.90 -2.82	42.83 3.85 -1.55	42.41 3.88 -1.23	45.97 3.93 -4.63	56.24 3.90 -14.80	67.30 4.60 -18.42	57.46 4.48 -10.34	52.84 4.05 -10.63	44.87 3.88 -5.42	42.87 3.87 -3.53	42.23 3.09 -4.03
KINTIGH____ 23543	33.00 -2.14 0.00	31.25 -1.68 0.00	30.40 -1.50 0.00	31.73 -1.32 0.00	31.26 -1.68 0.00	34.03 -2.25 0.00	37.21 -2.32 -1.42	36.98 -2.53 -1.78	39.84 -3.06 -0.97	39.89 -3.02 -0.92	37.89 -2.76 -0.70	37.92 -2.78 -0.45	35.71 -2.70 -0.41	35.44 -2.69 -0.28	34.79 -2.77 -0.14	34.61 -2.80 -0.11	35.00 -2.92 -0.51	36.49 -2.78 -1.73	43.13 -3.32 -2.18	40.79 -3.07 -1.22	36.73 -2.67 -1.23	33.80 -2.42 -0.64	33.44 -2.45 -0.42	33.05 -2.53 -0.48
LEDERLE____ 23769	37.99 2.85 0.00	35.20 2.27 0.00	34.19 2.30 0.00	35.20 2.15 0.00	35.24 2.31 0.00	39.22 2.94 0.00	52.94 3.66 -11.17	55.51 3.85 -13.93	54.33 4.44 -7.95	54.57 4.70 -7.88	50.34 4.43 -5.96	48.59 4.51 -3.84	45.69 4.22 -3.47	44.43 4.16 -2.42	42.76 4.12 -1.23	42.31 4.10 -0.90	45.57 4.00 -4.15	55.87 4.17 -14.17	66.82 4.74 -17.81	57.16 4.56 -9.95	52.39 4.16 -10.07	44.51 3.70 -5.24	42.50 3.62 -3.42	41.95 2.95 -3.90
LINDEN COGEN____ 23786	38.13 2.99 0.00	35.40 2.47 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.25 2.97 0.00	53.43 3.77 -11.55	56.37 4.00 -14.65	58.58 4.74 -11.91	58.86 4.70 -12.17	56.95 4.47 -12.52	56.68 4.59 -11.84	53.00 4.26 -10.74	53.00 4.24 -10.91	50.00 4.19 -8.39	50.00 4.18 -8.52	55.00 4.19 -13.40	60.76 4.20 -19.03	67.97 4.91 -18.78	59.28 4.78 -11.86	59.28 4.35 -16.76	44.60 3.84 -5.18	42.53 3.80 -3.26	42.16 3.02 -4.03
LIPA_MISC_IPP 23656	42.67 4.92 -2.61	37.28 4.35 -0.01	36.15 4.24 -0.01	37.26 4.20 -0.01	37.23 4.28 -0.01	40.70 4.43 0.00	54.56 4.88 -11.57	60.74 5.55 -17.46	62.64 6.46 -14.25	61.86 6.17 -13.70	62.02 5.55 -16.51	58.15 5.63 -12.27	54.60 5.32 -11.27	52.40 5.26 -9.29	50.13 5.28 -7.44	50.07 5.52 -7.25	54.60 5.57 -11.61	70.63 5.59 -27.50	79.76 6.24 -29.24	70.98 5.67 -22.66	62.94 5.50 -19.28	57.57 4.48 -17.52	52.18 4.75 -11.96	44.98 4.70 -5.17
LITTLE FALLS____HYD 24013	37.74 2.60 0.00	35.26 2.34 0.00	34.48 2.58 0.00	35.46 2.41 0.00	35.67 2.73 0.00	39.47 3.19 0.00	41.46 3.62 0.28	41.04 3.66 0.35	50.20 8.47 0.20	50.99 9.20 0.20	48.32 8.51 0.15	48.80 8.65 0.10	45.94 8.02 0.09	45.85 8.06 0.06	45.28 7.90 0.03	45.22 7.95 0.02	44.68 7.37 0.10	45.36 8.18 0.35	53.04 9.21 0.44	51.22 8.83 0.25	45.66 7.75 0.25	42.49 7.04 0.13	42.19 6.81 0.08	42.06 7.06 0.10
LI_NEWBRDGE____DRP 323616	41.30 3.55 -2.61	36.00 3.06 -0.01	34.87 2.97 -0.01	35.97 2.91 -0.01	35.94 3.00 -0.01	39.80 3.52 0.00	54.06 4.38 -11.57	59.57 4.38 -17.46	61.34 5.16 -14.25	60.89 5.21 -13.70	61.33 4.87 -16.50	57.42 4.99 -12.18	53.83 4.67 -11.14	51.58 4.62 -9.12	49.20 4.56 -7.22	48.91 4.59 -7.02	53.38 4.53 -11.44	69.58 4.54 -27.50	78.74 5.27 -29.20	70.35 5.07 -22.63	62.05 4.62 -19.27	57.14 4.16 -17.40	51.40 4.15 -11.78	43.82 3.55 -5.17
LONG_LAKE_PHOENIX 24014	34.44 -0.70 0.00	32.27 -0.66 0.00	31.32 -0.57 0.00	32.42 -0.63 0.00	32.34 -0.59 0.00	35.66 -0.62 0.00	38.71 -0.27 -0.86	38.54 -0.26 -1.07	42.08 -0.46 -0.61	42.28 -0.29 -0.58	40.19 -0.20 -0.44	40.29 -0.24 -0.28	38.00 -0.27 -0.26	37.72 -0.30 -0.18	37.17 -0.34 -0.09	37.00 -0.37 -0.07	37.21 -0.52 -0.32	38.32 -0.30 -1.09	45.24 -0.40 -1.36	43.02 -0.38 -0.76	38.56 -0.38 -0.77	35.58 -0.39 -0.40	35.16 -0.57 -0.26	34.81 -0.60 -0.30
LOVETT____3 23632	37.50 2.35 0.00	34.77 1.84 0.00	33.65 1.75 0.00	34.74 1.69 0.00	34.65 1.71 0.00	38.56 2.29 0.00	52.31 2.97 -11.22	54.81 3.09 -13.99	53.65 3.73 -7.99	53.68 3.78 -7.91	49.49 3.56 -5.98	47.76 3.66 -3.86	44.87 3.38 -3.48	43.64 3.37 -2.43	41.98 3.33 -1.23	41.53 3.32 -0.91	44.95 3.37 -4.17	55.11 3.34 -14.23	66.10 3.94 -17.89	56.44 3.80 -10.00	51.75 3.47 -10.11	43.90 3.06 -5.26	41.91 3.01 -3.43	41.34 2.32 -3.92
LOVETT____4 23642	37.74 2.60 0.00	35.00 2.07 0.00	33.87 1.98 0.00	34.97 1.92 0.00	34.88 1.94 0.00	38.85 2.58 0.00	52.58 3.24 -11.23	55.12 3.40 -14.00	53.99 4.07 -7.99	54.06 4.16 -7.91	49.85 3.92 -5.99	48.09 3.98 -3.86	45.21 3.72 -3.48	43.95 3.67 -2.43	42.28 3.63 -1.23	41.83 3.62 -0.91	45.25 3.67 -4.17	55.45 3.68 -14.24	66.51 4.34 -17.89	56.83 4.18 -10.00	52.06 3.78 -10.11	44.22 3.38 -5.27	42.20 3.30 -3.43	41.59 2.56 -3.92
LOVETT____5 23593	37.74 2.60 0.00	35.00 2.07 0.00	33.87 1.98 0.00	34.97 1.92 0.00	34.88 1.94 0.00	38.85 2.58 0.00	52.58 3.24 -11.23	55.12 3.40 -14.00	53.99 4.07 -7.99	54.06 4.16 -7.91	49.85 3.92 -5.99	48.09 3.98 -3.86	45.21 3.72 -3.48	43.95 3.67 -2.43	42.28 3.63 -1.23	41.83 3.62 -0.91	45.25 3.67 -4.17	55.45 3.68 -14.24	66.51 4.34 -17.89	56.83 4.18 -10.00	52.06 3.78 -10.11	44.22 3.38 -5.27	42.20 3.30 -3.43	41.59 2.56 -3.92
LOWER RAQUET____HYD 24057	34.05 -1.09 0.00	32.14 -0.79 0.00	31.03 -0.86 0.00	32.19 -0.86 0.00	31.98 -0.96 0.00	35.48 -0.80 0.00	36.17 -1.94 0.00	35.92 -1.81 0.00	39.29 -2.64 0.00	39.30 -2.69 0.00	37.48 -2.48 0.00	37.91 -2.33 0.00	36.07 -1.94 0.00	36.03 -1.82 0.00	35.92 -1.50 0.00	35.96 -1.34 0.00	35.73 -1.68 0.00	35.88 -1.65 0.00	41.31 -2.97 0.00	39.79 -2.86 0.00	36.03 -2.14 0.00	34.05 -1.53 0.00	34.37 -1.10 0.00	34.33 -0.77 0.00
LOWER____HUDSON 24059	37.64 2.50 0.00	34.90 1.98 0.00	33.97 2.07 0.00	34.90 1.85 0.00	34.98 2.04 0.00	39.22 2.94 0.00	55.57 2.82 -14.64	58.63 2.64 -18.26	55.77 3.40 -10.44	55.65 3.32 -10.34	51.05 3.28 -7.82	48.39 3.10 -5.04	45.48 2.93 -4.55	43.97 2.95 -3.17	41.61 2.58 -1.61	41.06 2.57 -1.18	45.25 2.39 -5.44	58.58 2.48 -18.57	70.53 2.92 -23.33	58.48 2.77 -13.07	53.80 2.44 -13.19	45.04 2.60 -6.87	42.39 2.45 -4.48	42.78 2.56 -5.11
LWR____OSWEGATCHIE_HYD 23850	34.33 -0.81 0.00	32.30 -0.63 0.00	31.26 -0.64 0.00	32.39 -0.66 0.00	32.25 -0.69 0.00	35.77 -0.51 0.00	37.27 -0.84 0.00	36.97 -0.75 0.00	40.59 -1.34 0.00	40.77 -1.22 0.00	39.00 -0.96 0.00	39.40 -0.85 0.00	37.28 -0.72 0.00	37.13 -0.72 0.00	36.86 -0.56 0.00	36.78 -0.52 0.00	36.44 -0.97 0.00	36.90 -0.64 0.00	42.95 -1.33 0.00	41.28 -1.36 0.00	37.17 -0.99 0.00	34.86 -0.71 0.00	34.83 -0.64 0.00	34.58 -0.53 0.00
LYONS_FALL_HYD 23570	35.11 -0.04 0.00	32.89 -0.03 0.00	31.89 0.00 0.00	33.02 -0.03 0.00	32.94 0.00 0.00	36.50 0.22 0.00	38.68 0.57 0.00	38.33 0.60 0.00	42.39 0.46 0.00	42.66 0.67 0.00	40.67 0.72 0.00	41.01 0.76 0.00	38.65 0.65 0.00	38.45 0.61 0.00	38.02 0.60 0.00	37.86 0.56 0.00	37.67 0.26 0.00	38.17 0.64 0.00	44.94 0.66 0.00	43.20 0.55 0.00	38.66 0.50 0.00	35.93 0.36 0.00	35.65 0.18 0.00	35.24 0.14 0.00

MADISON___COUNTY_LFGE 323628	35.49 0.35 0.00	33.25 0.33 0.00	32.31 0.41 0.00	33.42 0.36 0.00	33.33 0.40 0.00	36.86 0.58 0.00	39.52 1.07 -0.34	39.25 1.09 -0.43	43.18 1.01 -0.24	43.48 1.26 -0.23	41.36 1.24 -0.17	41.60 1.25 -0.11	39.21 1.10 -0.10	38.98 1.06 -0.07	38.46 1.01 -0.04	38.26 0.93 -0.03	38.29 0.75 -0.13	39.05 1.09 -0.43	46.06 1.24 -0.54	44.10 1.15 -0.30	39.43 0.95 -0.31	36.48 0.75 -0.16	36.14 0.57 -0.10	35.71 0.49 -0.12
MAPLE_RIDGE_WT_1 323574	34.37 -0.77 0.00	32.27 -0.66 0.00	31.29 -0.61 0.00	32.56 -0.50 0.00	32.54 -0.40 0.00	35.95 -0.33 0.00	37.17 -0.30 0.64	36.67 -0.26 0.80	41.18 -0.29 0.46	41.29 -0.25 0.45	39.34 -0.28 0.34	39.70 -0.32 0.22	37.47 -0.34 0.20	37.29 -0.42 0.14	36.94 -0.41 0.07	36.80 -0.45 0.05	36.69 -0.49 0.24	36.20 -0.53 0.81	42.46 -0.80 1.02	41.18 -0.90 0.57	36.52 -1.07 0.58	34.21 -1.07 0.30	34.17 -1.10 0.20	33.79 -1.09 0.22
MAPLE_RIDGE_WT_2 323611	34.37 -0.77 0.00	32.27 -0.66 0.00	31.29 -0.61 0.00	32.56 -0.50 0.00	32.54 -0.40 0.00	35.95 -0.33 0.00	37.17 -0.30 0.64	36.67 -0.26 0.80	41.18 -0.29 0.46	41.29 -0.25 0.45	39.34 -0.28 0.34	39.70 -0.32 0.22	37.47 -0.34 0.20	37.29 -0.42 0.14	36.94 -0.41 0.07	36.80 -0.45 0.05	36.69 -0.49 0.24	36.20 -0.53 0.81	42.46 -0.80 1.02	41.18 -0.90 0.57	36.52 -1.07 0.58	34.21 -1.07 0.30	34.17 -1.10 0.20	33.79 -1.09 0.22
MG INDUSTRY___DRP 24185	36.62 1.48 0.00	34.11 1.19 0.00	33.08 1.18 0.00	34.14 1.09 0.00	34.09 1.15 0.00	37.87 1.60 0.00	54.42 1.87 -14.44	57.50 1.77 -18.00	54.30 2.10 -10.28	54.30 2.14 -10.17	49.68 2.04 -7.69	47.30 2.09 -4.96	44.46 1.98 -4.48	42.90 1.93 -3.12	40.91 1.91 -1.59	40.37 1.90 -1.16	44.65 1.87 -5.37	57.76 1.91 -18.31	69.49 2.21 -23.00	57.66 2.13 -12.88	53.08 1.91 -13.00	44.16 1.81 -6.77	41.65 1.77 -4.41	41.65 1.51 -5.04
MID___OSWEGATCHIE_HYD 23849	34.33 -0.81 0.00	32.30 -0.63 0.00	31.26 -0.64 0.00	32.39 -0.66 0.00	32.25 -0.69 0.00	35.77 -0.51 0.00	37.27 -0.84 0.00	36.97 -0.75 0.00	40.59 -1.34 0.00	40.77 -1.22 0.00	39.00 -0.96 0.00	39.40 -0.85 0.00	37.28 -0.72 0.00	37.13 -0.72 0.00	36.86 -0.56 0.00	36.78 -0.52 0.00	36.44 -0.97 0.00	36.90 -0.64 0.00	42.95 -1.33 0.00	41.28 -1.36 0.00	37.17 -0.99 0.00	34.86 -0.71 0.00	34.83 -0.64 0.00	34.58 -0.53 0.00
MID___RAQUETTE_HYD 23851	34.05 -1.09 0.00	32.14 -0.79 0.00	31.03 -0.86 0.00	32.19 -0.86 0.00	31.98 -0.96 0.00	35.48 -0.80 0.00	36.17 -1.94 0.00	35.92 -1.81 0.00	39.29 -2.64 0.00	39.30 -2.69 0.00	37.48 -2.48 0.00	37.91 -2.33 0.00	36.07 -1.94 0.00	36.03 -1.82 0.00	35.92 -1.50 0.00	35.96 -1.34 0.00	35.73 -1.68 0.00	35.88 -1.65 0.00	41.31 -2.97 0.00	39.79 -2.86 0.00	36.03 -2.14 0.00	34.05 -1.53 0.00	34.37 -1.10 0.00	34.33 -0.77 0.00
MILLIKEN___1 23584	33.74 -1.41 0.00	31.97 -0.95 0.00	31.19 -0.70 0.00	32.16 -0.89 0.00	32.08 -0.86 0.00	34.79 -1.49 0.00	38.93 -1.18 -1.99	39.05 -1.17 -2.49	41.84 -1.51 -1.42	42.09 -1.22 -1.32	39.79 -1.16 -1.00	39.72 -1.17 -0.64	37.37 -1.22 -0.58	37.00 -1.25 -0.41	36.35 -1.27 -0.21	36.11 -1.34 -0.15	36.62 -1.53 -0.74	38.79 -1.28 -2.54	46.00 -1.46 -3.19	43.06 -1.36 -1.78	38.67 -1.30 -1.80	35.16 -1.35 -0.94	34.55 -1.53 -0.61	34.22 -1.58 -0.70
MILLIKEN___2 23585	33.74 -1.41 0.00	31.97 -0.95 0.00	31.19 -0.70 0.00	32.16 -0.89 0.00	32.08 -0.86 0.00	34.79 -1.49 0.00	38.93 -1.18 -1.99	39.05 -1.17 -2.49	41.84 -1.51 -1.42	42.09 -1.22 -1.32	39.79 -1.16 -1.00	39.72 -1.17 -0.64	37.37 -1.22 -0.58	37.00 -1.25 -0.41	36.35 -1.27 -0.21	36.11 -1.34 -0.15	36.62 -1.53 -0.74	38.79 -1.28 -2.54	46.00 -1.46 -3.19	43.06 -1.36 -1.78	38.67 -1.30 -1.80	35.16 -1.35 -0.94	34.55 -1.53 -0.61	34.22 -1.58 -0.70
MILLIKEN___DIESEL 23629	33.74 -1.41 0.00	31.97 -0.95 0.00	31.19 -0.70 0.00	32.16 -0.89 0.00	32.08 -0.86 0.00	34.79 -1.49 0.00	38.93 -1.18 -1.99	39.05 -1.17 -2.49	41.84 -1.51 -1.42	42.09 -1.22 -1.32	39.79 -1.16 -1.00	39.72 -1.17 -0.64	37.37 -1.22 -0.58	37.00 -1.25 -0.41	36.35 -1.27 -0.21	36.11 -1.34 -0.15	36.62 -1.53 -0.74	38.79 -1.28 -2.54	46.00 -1.46 -3.19	43.06 -1.36 -1.78	38.67 -1.30 -1.80	35.16 -1.35 -0.94	34.55 -1.53 -0.61	34.22 -1.58 -0.70
MILLSEAT___LFGE 323607	33.98 -1.16 0.00	31.94 -0.99 0.00	31.07 -0.83 0.00	32.56 -0.50 0.00	32.25 -0.69 0.00	35.08 -1.20 0.00	38.83 -0.84 -1.55	38.53 -1.13 -1.93	41.43 -1.55 -1.05	41.56 -1.43 -1.00	39.43 -1.28 -0.75	39.44 -1.29 -0.49	37.11 -1.33 -0.44	36.79 -1.36 -0.31	36.11 -1.46 -0.16	35.92 -1.49 -0.11	36.28 -1.68 -0.55	37.98 -1.43 -1.87	44.90 -1.73 -2.35	42.47 -1.49 -1.32	38.20 -1.30 -1.33	35.13 -1.14 -0.69	34.68 -1.24 -0.45	34.18 -1.44 -0.52
MODEL_CITY_ENERGY 24167	33.63 -1.51 0.00	31.58 -1.35 0.00	30.75 -1.15 0.00	32.16 -0.89 0.00	31.75 -1.19 0.00	34.57 -1.71 0.00	38.03 -1.72 -1.63	37.69 -2.08 -2.03	40.47 -2.56 -1.10	40.55 -2.48 -1.04	38.50 -2.24 -0.79	38.50 -2.25 -0.51	36.26 -2.20 -0.46	35.93 -2.23 -0.32	35.26 -2.32 -0.16	35.07 -2.35 -0.12	35.44 -2.54 -0.57	37.16 -2.33 -1.96	43.94 -2.79 -2.46	41.51 -2.52 -1.38	37.34 -2.21 -1.39	34.38 -1.92 -0.72	34.02 -1.92 -0.47	33.57 -2.07 -0.54
MODERN_LFGE___ 323580	33.63 -1.51 0.00	31.58 -1.35 0.00	30.75 -1.15 0.00	32.16 -0.89 0.00	31.75 -1.19 0.00	34.57 -1.71 0.00	38.03 -1.72 -1.63	37.69 -2.08 -2.03	40.47 -2.56 -1.10	40.55 -2.48 -1.04	38.50 -2.24 -0.79	38.50 -2.25 -0.51	36.26 -2.20 -0.46	35.93 -2.23 -0.32	35.26 -2.32 -0.16	35.07 -2.35 -0.12	35.44 -2.54 -0.57	37.16 -2.33 -1.96	43.94 -2.79 -2.46	41.51 -2.52 -1.38	37.34 -2.21 -1.39	34.38 -1.92 -0.72	34.02 -1.92 -0.47	33.57 -2.07 -0.54
MOHAWK_PAPER___DRP 24187	37.11 1.97 0.00	34.47 1.55 0.00	33.55 1.66 0.00	34.51 1.45 0.00	34.58 1.65 0.00	38.67 2.39 0.00	55.23 2.32 -14.79	58.13 1.96 -18.44	54.93 2.47 -10.52	54.93 2.52 -10.42	50.31 2.48 -7.88	47.74 2.41 -5.08	44.91 2.32 -4.59	43.35 2.31 -3.20	41.32 2.28 -1.62	40.73 2.24 -1.19	45.04 2.13 -5.50	58.50 2.21 -18.75	70.36 2.52 -23.57	58.23 2.39 -13.20	53.59 2.10 -13.32	44.68 2.17 -6.93	42.05 2.06 -4.52	42.37 2.11 -5.16
MONGAUP___HYD 23641	37.81 2.67 0.00	35.13 2.21 0.00	34.32 2.42 0.00	35.13 2.08 0.00	35.41 2.47 0.00	39.47 3.19 0.00	52.52 3.81 -10.59	55.01 4.07 -13.21	53.71 4.23 -7.54	54.37 4.91 -7.47	50.24 4.63 -5.65	48.60 4.71 -3.64	45.70 4.41 -3.29	44.45 4.31 -2.29	42.81 4.23 -1.16	42.41 4.25 -0.86	45.17 3.82 -3.94	55.40 4.43 -13.44	65.86 4.69 -16.89	56.66 4.56 -9.45	51.80 4.08 -9.55	44.17 3.63 -4.97	42.18 3.48 -3.24	41.93 3.12 -3.70
MONTAUK___DIESEL 23721	44.43 6.68 -2.61	38.93 5.99 -0.01	37.64 5.74 -0.01	38.88 5.82 -0.01	38.78 5.83 -0.01	42.48 6.20 0.00	56.54 6.86 -11.57	62.96 7.77 -17.46	65.15 8.97 -14.25	64.30 8.61 -13.70	64.13 7.67 -16.51	60.24 7.73 -12.27	56.54 7.26 -11.27	54.37 7.23 -9.29	52.04 7.18 -7.44	52.01 7.46 -7.25	56.73 7.71 -11.61	72.96 7.92 -27.50	82.86 9.34 -29.24	73.88 8.57 -22.66	65.42 7.98 -19.28	59.64 6.55 -17.52	54.10 6.67 -11.96	46.63 6.35 -5.17
MUNSVILLE_WIND_PWR 323609	36.93 1.79 0.00	34.64 1.71 0.00	33.78 1.88 0.00	34.87 1.82 0.00	34.88 1.94 0.00	38.71 2.43 0.00	45.30 3.81 -3.38	45.71 3.77 -4.21	48.08 3.73 -2.41	48.61 4.62 -2.00	45.78 4.32 -1.51	45.56 4.35 -0.97	42.76 3.88 -0.88	42.09 3.63 -0.61	41.25 3.52 -0.31	40.81 3.28 -0.23	41.48 2.81 -1.26	45.29 3.45 -4.30	53.93 4.25 -5.41	49.68 4.01 -3.03	44.47 3.24 -3.06	39.76 2.60 -1.59	38.53 2.02 -1.04	38.15 1.86 -1.18

SALMON___HYD	34.58	32.63	31.42	32.66	32.38	36.28	37.81	37.20	41.01	40.98	38.88	39.16	37.09	36.94	36.59	36.67	36.70	36.97	43.35	41.75	37.40	34.93	34.94	34.86
24042	-0.56	-0.30	-0.48	-0.40	-0.56	0.00	-0.30	-0.53	-0.92	-1.01	-1.08	-1.09	-0.91	-0.91	-0.82	-0.63	-0.71	-0.56	-0.93	-0.90	-0.76	-0.64	-0.53	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	37.81	35.00	34.00	34.97	35.05	39.47	54.51	57.48	55.09	55.06	50.56	48.30	45.38	43.93	41.98	41.50	45.35	57.75	69.41	58.07	53.32	44.80	42.15	42.80
24062	2.67	2.07	2.11	1.92	2.11	2.94	3.05	2.79	3.48	3.49	3.36	3.38	3.15	3.14	3.07	3.10	2.88	2.97	3.45	3.28	2.90	2.85	2.77	2.70
	0.00	0.00	0.00	0.00	0.00	-0.25	-13.35	-16.96	-9.68	-9.59	-7.25	-4.67	-4.22	-2.94	-1.49	-1.10	-5.06	-17.25	-21.68	-12.14	-12.25	-6.38	-3.91	-5.00
NARROWS_GT1_1	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24228	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_2	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24229	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_3	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24230	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_4	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24231	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_5	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24232	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_6	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24233	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_7	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24234	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT1_8	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24235	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_1	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24236	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_2	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24237	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_3	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24238	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_4	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24239	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_5	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24240	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04
NARROWS_GT2_6	38.63	35.80	34.64	35.77	35.68	39.73	53.90	56.80	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	60.76	73.63	74.34	75.08	73.83	60.76	60.76	42.66
24241	3.48	2.86	2.74	2.71	2.73	3.45	4.23	4.38	5.16	5.21	4.95	5.07	4.71	4.69	4.60	4.63	4.60	4.65	5.49	5.33	4.81	4.30	4.26	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.56	-14.70	-13.67	-13.56	-15.85	-15.44	-18.04	-18.22	-18.74	-18.83	-18.75	-31.44	-24.57	-27.11	-30.86	-20.88	-21.04	-4.04

NARROWS_GT2_7 24242	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
NARROWS_GT2_8 24243	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
NEG CAPITAL___MECHNVIL 23645	37.99 2.85 0.00	35.30 2.37 0.00	34.19 2.30 0.00	35.30 2.25 0.00	35.24 2.31 0.00	39.54 3.26 0.00	56.02 3.20 -14.71	58.93 2.87 -18.34	56.32 3.90 -10.49	55.94 3.57 -10.38	51.32 3.52 -7.85	48.61 3.30 -5.06	45.69 3.12 -4.57	44.14 3.10 -3.19	41.80 2.77 -1.62	41.21 2.72 -1.19	45.65 2.77 -5.47	58.93 2.74 -18.65	71.17 3.45 -23.44	59.05 3.28 -13.13	54.35 2.94 -13.25	45.50 3.02 -6.90	42.80 2.84 -4.50	43.08 2.84 -5.14
NEG CENTRAL_HIGH_ACRES 23767	33.38 -1.76 0.00	31.44 -1.48 0.00	30.49 -1.40 0.00	31.86 -1.19 0.00	31.65 -1.28 0.00	34.61 -1.67 0.00	38.08 -1.30 -1.27	37.95 -1.36 -1.58	41.13 -1.68 -0.88	41.18 -1.64 -0.83	39.07 -1.52 -0.63	39.08 -1.57 -0.41	36.85 -1.52 -0.37	36.55 -1.55 -0.26	35.94 -1.61 -0.13	35.76 -1.64 -0.10	36.11 -1.76 -0.46	37.52 -1.58 -1.56	44.38 -1.86 -1.97	42.08 -1.66 -1.10	37.79 -1.49 -1.11	34.73 -1.42 -0.58	34.21 -1.63 -0.38	33.78 -1.76 -0.43
NEG CENTRAL___DRP 24199	34.54 -0.60 0.00	32.43 -0.49 0.00	31.58 -0.32 0.00	32.72 -0.33 0.00	32.64 -0.30 0.00	35.88 -0.40 0.00	39.68 0.19 -1.38	39.60 0.15 -1.72	42.74 -0.17 -0.97	43.00 0.08 -0.92	40.77 0.12 -0.70	40.78 0.08 -0.45	38.37 -0.04 -0.41	38.05 -0.08 -0.28	37.41 -0.15 -0.14	37.22 -0.19 -0.11	37.55 -0.37 -0.51	39.20 -0.08 -1.74	46.33 -0.13 -2.18	43.78 -0.09 -1.22	39.29 -0.11 -1.23	36.00 -0.21 -0.64	35.43 -0.46 -0.42	34.98 -0.60 -0.48
NEG CENTRAL___INDECK 23768	35.28 0.14 0.00	33.12 0.20 0.00	32.31 0.41 0.00	33.61 0.56 0.00	33.66 0.72 0.00	36.79 0.51 0.00	41.54 1.60 -1.83	41.40 1.40 -2.28	44.13 0.92 -1.28	44.63 1.43 -1.21	42.19 1.32 -0.92	42.16 1.33 -0.59	39.64 1.10 -0.53	39.24 1.02 -0.37	38.43 0.82 -0.19	38.22 0.78 -0.14	38.53 0.45 -0.67	40.79 0.98 -2.28	48.07 0.93 -2.87	45.32 1.07 -1.61	40.67 0.88 -1.62	37.17 0.75 -0.84	36.37 0.35 -0.55	36.05 0.32 -0.63
NEG CENTRAL___SENECA 23627	34.65 -0.49 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.89 -0.17 0.00	32.81 -0.13 0.00	36.06 -0.22 0.00	40.14 0.50 -1.53	40.05 0.42 -1.90	43.05 0.38 -1.08	43.39 0.38 -1.02	41.08 0.36 -0.77	41.06 0.32 -0.50	38.64 0.19 -0.45	38.27 0.11 -0.31	37.61 0.04 -0.16	37.38 -0.04 -0.12	37.75 -0.22 -0.56	39.53 0.08 -1.92	46.73 0.04 -2.41	44.12 0.13 -1.35	39.61 0.08 -1.36	36.25 -0.04 -0.71	35.58 -0.35 -0.46	35.11 -0.53 -0.53
NEG CENTRAL___STATE_STREET 24147	34.86 -0.28 0.00	32.86 -0.07 0.00	32.02 0.13 0.00	33.09 0.03 0.00	33.10 0.16 0.00	36.24 -0.04 0.00	40.07 0.57 -1.39	40.06 0.60 -1.73	43.20 0.29 -0.98	43.59 0.67 -0.93	41.29 0.64 -0.70	41.30 0.60 -0.45	38.91 0.49 -0.41	38.55 0.42 -0.28	37.90 0.34 -0.14	37.67 0.26 -0.11	37.96 0.04 -0.51	39.66 0.38 -1.75	46.91 0.44 -2.20	44.39 0.51 -1.23	39.75 0.34 -1.24	36.40 0.18 -0.65	35.78 -0.11 -0.42	35.37 -0.21 -0.48
NEG MILLWOOD___DRP 24198	38.16 3.02 0.00	35.43 2.50 0.00	34.29 2.39 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.40 3.12 0.00	53.64 3.74 -11.79	56.21 3.77 -14.70	54.89 4.53 -8.43	54.96 4.62 -8.35	50.58 4.32 -6.31	48.82 4.51 -4.07	45.90 4.22 -3.67	44.61 4.20 -2.56	42.95 4.23 -1.30	42.47 4.22 -0.96	45.88 4.08 -4.38	56.62 4.13 -14.96	67.90 4.83 -18.80	57.82 4.65 -10.53	52.99 4.20 -10.62	44.95 3.84 -5.53	42.94 3.87 -3.61	42.38 3.16 -4.12
NEG NORTH_FLCN_SEA 23793	35.14 0.00 0.00	33.12 0.20 0.00	31.86 -0.03 0.00	33.18 0.13 0.00	32.84 -0.10 0.00	36.60 0.33 0.00	38.23 0.11 0.00	37.62 -0.11 0.00	41.68 -0.25 0.00	41.57 -0.42 0.00	39.43 -0.52 0.00	39.68 -0.56 0.00	37.55 -0.46 0.00	37.43 -0.42 0.00	37.04 -0.37 0.00	37.04 -0.26 0.00	37.30 -0.11 0.00	37.38 -0.15 0.00	44.10 -0.18 0.00	42.47 -0.17 0.00	38.01 -0.15 0.00	35.43 -0.14 0.00	35.40 -0.07 0.00	35.24 0.14 0.00
NEG NORTH_KES_CHATGAY 23792	34.40 -0.74 0.00	32.46 -0.46 0.00	31.26 -0.64 0.00	32.52 -0.53 0.00	32.25 -0.69 0.00	35.81 -0.47 0.00	37.27 -0.84 0.00	36.71 -1.02 0.00	40.63 -1.30 0.00	40.56 -1.43 0.00	38.52 -1.44 0.00	38.76 -1.49 0.00	36.71 -1.29 0.00	36.56 -1.29 0.00	36.22 -1.20 0.00	36.22 -1.08 0.00	36.40 -1.01 0.00	36.48 -1.05 0.00	42.99 -1.28 0.00	41.45 -1.19 0.00	37.06 -1.11 0.00	34.61 -0.96 0.00	34.62 -0.85 0.00	34.51 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	34.93 -0.21 0.00	32.93 0.00 0.00	31.64 -0.26 0.00	32.99 -0.07 0.00	32.61 -0.33 0.00	36.46 0.18 0.00	38.07 -0.04 0.00	37.47 -0.26 0.00	41.55 -0.38 0.00	41.36 -0.63 0.00	39.23 -0.72 0.00	39.48 -0.76 0.00	37.36 -0.65 0.00	37.20 -0.64 0.00	36.82 -0.60 0.00	36.85 -0.45 0.00	37.11 -0.30 0.00	37.23 -0.30 0.00	43.97 -0.31 0.00	42.39 -0.26 0.00	37.86 -0.31 0.00	35.29 -0.28 0.00	35.22 -0.25 0.00	35.03 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	34.93 -0.21 0.00	32.93 0.00 0.00	31.64 -0.26 0.00	32.99 -0.07 0.00	32.61 -0.33 0.00	36.46 0.18 0.00	38.07 -0.04 0.00	37.47 -0.26 0.00	41.55 -0.38 0.00	41.36 -0.63 0.00	39.23 -0.72 0.00	39.48 -0.76 0.00	37.36 -0.65 0.00	37.20 -0.64 0.00	36.82 -0.60 0.00	36.85 -0.45 0.00	37.11 -0.30 0.00	37.23 -0.30 0.00	43.97 -0.31 0.00	42.39 -0.26 0.00	37.86 -0.31 0.00	35.29 -0.28 0.00	35.22 -0.25 0.00	35.03 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	34.93 -0.21 0.00	32.93 0.00 0.00	31.64 -0.26 0.00	32.99 -0.07 0.00	32.61 -0.33 0.00	36.46 0.18 0.00	38.07 -0.04 0.00	37.47 -0.26 0.00	41.55 -0.38 0.00	41.36 -0.63 0.00	39.23 -0.72 0.00	39.48 -0.76 0.00	37.36 -0.65 0.00	37.20 -0.64 0.00	36.82 -0.60 0.00	36.85 -0.45 0.00	37.11 -0.30 0.00	37.23 -0.30 0.00	43.97 -0.31 0.00	42.39 -0.26 0.00	37.86 -0.31 0.00	35.29 -0.28 0.00	35.22 -0.25 0.00	35.03 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	33.70 -1.44 0.00	31.64 -1.28 0.00	30.81 -1.08 0.00	32.23 -0.83 0.00	31.85 -1.09 0.00	34.65 -1.63 0.00	38.16 -1.56 -1.61	37.82 -1.92 -2.01	40.63 -2.39 -1.09	40.71 -2.31 -1.03	38.66 -2.08 -0.78	38.62 -2.13 -0.50	36.37 -2.09 -0.46	36.08 -2.08 -0.32	35.37 -2.21 -0.16	35.18 -2.24 -0.12	35.59 -2.39 -0.57	37.30 -2.18 -1.94	44.11 -2.61 -2.44	41.62 -2.39 -1.37	37.49 -2.06 -1.38	34.51 -1.78 -0.72	34.16 -1.77 -0.47	33.67 -1.97 -0.54
NEG WEST___LANCASTER 23811	33.49 -1.65 0.00	31.31 -1.61 0.00	30.49 -1.40 0.00	31.80 -1.26 0.00	31.52 -1.42 0.00	34.39 -1.89 0.00	38.71 -1.37 -1.96	38.37 -1.81 -2.45	41.48 -1.64 -1.18	41.64 -1.47 -1.12	39.52 -1.28 -0.85	39.50 -1.29 -0.55	37.17 -1.33 -0.49	36.83 -1.36 -0.34	36.10 -1.50 -0.17	35.90 -1.53 -0.13	36.31 -1.72 -0.62	38.25 -1.39 -2.11	45.24 -1.68 -2.65	42.68 -1.45 -1.48	38.33 -1.34 -1.50	35.22 -1.14 -0.78	34.73 -1.24 -0.51	34.24 -1.44 -0.58

NEG_PENN_ALLEGHNY 23528	35.49 0.35 0.00	33.19 0.26 0.00	32.18 0.29 0.00	33.38 0.33 0.00	33.23 0.30 0.00	36.68 0.40 0.00	42.81 0.95 -3.74	43.26 0.87 -4.66	45.45 0.84 -2.68	45.60 1.09 -2.52	42.90 1.04 -1.90	42.52 1.05 -1.23	40.03 0.91 -1.11	39.49 0.87 -0.77	38.60 0.79 -0.39	38.34 0.75 -0.29	39.45 0.64 -1.40	43.03 0.71 -4.78	51.22 0.93 -6.01	46.95 0.94 -3.37	42.37 0.80 -3.40	38.02 0.68 -1.77	37.12 0.50 -1.15	36.63 0.21 -1.32
NEG__GEN_MONROE 24207	34.26 -0.88 0.00	32.27 -0.66 0.00	31.35 -0.54 0.00	32.85 -0.20 0.00	32.67 -0.26 0.00	35.59 -0.69 0.00	39.44 -0.04 -1.37	39.24 -0.19 -1.70	42.32 -0.55 -0.94	42.46 -0.42 -0.89	40.27 -0.36 -0.67	40.32 -0.36 -0.43	37.94 -0.46 -0.39	37.63 -0.49 -0.27	36.92 -0.64 -0.14	36.73 -0.67 -0.10	37.08 -0.82 -0.49	38.64 -0.56 -1.67	45.71 -0.66 -2.10	43.31 -0.51 -1.18	38.90 -0.46 -1.19	35.77 -0.43 -0.62	35.20 -0.67 -0.40	34.72 -0.84 -0.46
NEPA__ENERGY 23901	33.81 -1.34 0.00	31.61 -1.32 0.00	30.68 -1.21 0.00	32.03 -1.02 0.00	31.75 -1.19 0.00	34.50 -1.78 0.00	39.03 -1.30 -2.21	38.68 -1.81 -2.76	41.11 -2.43 -1.61	41.30 -2.23 -1.53	38.99 -2.12 -1.16	38.86 -2.13 -0.75	36.55 -2.13 -0.67	36.16 -2.16 -0.47	35.41 -2.25 -0.24	35.16 -2.31 -0.18	36.01 -2.24 -0.84	38.04 -2.36 -2.87	45.32 -2.57 -3.61	42.28 -2.39 -2.02	38.15 -2.06 -1.06	34.82 -1.81 -0.69	34.28 -1.88 -0.79	33.65 -2.25 -0.79
NEVERSINK__HYD 23608	37.18 2.04 0.00	34.64 1.71 0.00	33.68 1.79 0.00	34.74 1.69 0.00	34.72 1.78 0.00	38.45 2.18 0.00	50.73 2.67 -9.95	52.82 2.68 -12.41	51.87 2.85 -7.09	52.20 3.19 -7.02	48.30 3.04 -5.31	46.77 3.10 -3.42	43.95 2.85 -3.09	42.80 2.80 -2.15	41.28 2.77 -1.09	40.87 2.76 -0.80	43.73 2.62 -3.70	53.05 2.89 -12.63	63.37 3.23 -15.87	54.64 3.11 -8.88	49.81 2.67 -8.97	42.66 2.42 -4.67	40.99 2.48 -3.04	40.79 2.21 -3.48
NEWTON__FALLS_HYD 23847	34.33 -0.81 0.00	32.30 -0.63 0.00	31.26 -0.64 0.00	32.39 -0.66 0.00	32.25 -0.69 0.00	35.77 -0.51 0.00	37.27 -0.84 0.00	36.97 -0.75 0.00	40.59 -1.34 0.00	40.77 -1.22 0.00	39.00 -0.96 0.00	39.40 -0.85 0.00	37.28 -0.72 0.00	37.13 -0.72 0.00	36.86 -0.56 0.00	36.78 -0.52 0.00	36.44 -0.97 0.00	36.90 -0.64 0.00	42.95 -1.33 0.00	41.28 -1.36 0.00	37.17 -0.99 0.00	34.86 -0.71 0.00	34.83 -0.64 0.00	34.58 -0.53 0.00
NIAGARA____ 23760	33.38 -1.76 0.00	31.41 -1.51 0.00	30.62 -1.28 0.00	31.96 -1.09 0.00	31.55 -1.38 0.00	34.35 -1.92 0.00	37.55 -2.17 -1.61	37.24 -2.49 -2.01	40.00 -3.02 -1.09	40.00 -3.02 -1.03	38.02 -2.72 -0.78	38.01 -2.74 -0.50	35.80 -2.66 -0.45	35.48 -2.69 -0.32	34.81 -2.77 -0.16	34.66 -2.76 -0.12	35.06 -2.92 -0.57	36.70 -2.78 -1.94	43.35 -3.36 -2.44	40.94 -3.07 -1.37	36.91 -2.63 -1.38	33.98 -2.31 -0.72	33.67 -2.27 -0.47	33.25 -2.39 -0.53
NINE_MILE_1 23575	34.09 -1.05 0.00	31.94 -0.99 0.00	30.97 -0.92 0.00	32.13 -0.93 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.93 -0.88 -0.70	37.73 -0.87 -0.87	41.37 -1.05 -0.49	41.50 -0.97 -0.47	39.39 -0.92 -0.36	39.55 -0.93 -0.23	37.30 -0.91 -0.21	37.08 -0.91 -0.14	36.56 -0.94 -0.07	36.42 -0.93 -0.05	36.66 -1.01 -0.26	37.47 -0.94 -0.88	44.27 -1.11 -1.10	42.24 -1.02 -0.62	37.84 -0.95 -0.62	35.01 -0.89 -0.33	34.69 -0.99 -0.21	34.36 -0.98 -0.24
NINE_MILE_2 23744	34.09 -1.05 0.00	31.94 -0.99 0.00	30.97 -0.92 0.00	32.13 -0.93 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.93 -0.88 -0.69	37.73 -0.87 -0.86	41.37 -1.05 -0.49	41.49 -0.97 -0.47	39.39 -0.92 -0.35	39.55 -0.93 -0.23	37.30 -0.91 -0.21	37.08 -0.91 -0.14	36.55 -0.94 -0.07	36.42 -0.93 -0.05	36.66 -1.01 -0.26	37.47 -0.94 -0.87	44.27 -1.11 -1.10	42.24 -1.02 -0.61	37.83 -0.95 -0.62	35.01 -0.89 -0.32	34.72 -0.96 -0.21	34.36 -0.98 -0.24
NM_CAPITAL__DRP 24208	36.93 1.79 0.00	34.31 1.38 0.00	33.36 1.47 0.00	34.34 1.29 0.00	34.39 1.45 0.00	38.42 2.14 0.00	54.83 2.06 -14.66	57.74 1.74 -18.28	54.63 2.26 -10.43	54.63 2.31 -10.33	50.00 2.24 -7.81	47.50 2.21 -5.04	44.68 2.13 -4.55	43.14 2.12 -3.17	41.09 2.06 -1.61	40.54 2.05 -1.18	44.81 1.95 -5.45	58.12 1.99 -18.59	69.90 2.26 -23.36	57.90 2.17 -13.08	53.28 1.91 -13.21	44.44 1.99 -6.88	41.87 1.92 -4.48	42.12 1.90 -5.12
NM_CENTRAL__DRP 24181	34.72 -0.42 0.00	32.56 -0.36 0.00	31.58 -0.32 0.00	32.72 -0.33 0.00	32.61 -0.33 0.00	35.95 -0.33 0.00	39.06 0.04 -0.91	38.94 0.08 -1.13	42.53 -0.54 -0.64	42.69 0.08 -0.61	40.54 0.12 -0.46	40.66 0.12 -0.30	38.31 0.04 -0.27	38.07 0.04 -0.19	37.48 -0.04 -0.10	37.33 -0.04 -0.07	37.60 -0.15 -0.34	38.68 0.00 -1.15	45.72 0.00 -1.44	43.49 0.04 -0.81	38.98 0.00 -0.81	35.93 -0.07 -0.42	35.50 -0.25 -0.28	35.07 -0.35 -0.32
NM_FRONTIER__DRP 24179	33.53 -1.62 0.00	31.51 -1.42 0.00	30.71 -1.18 0.00	32.06 -0.99 0.00	31.69 -1.25 0.00	34.46 -1.81 0.00	37.77 -1.98 -1.64	37.47 -2.30 -2.04	40.18 -2.85 -1.11	40.22 -2.81 -1.05	38.19 -2.56 -0.79	38.18 -2.58 -0.51	35.96 -2.51 -0.46	35.67 -2.50 -0.32	34.96 -2.62 -0.16	34.81 -2.61 -0.12	35.18 -2.81 -0.58	36.91 -2.59 -1.97	43.61 -3.14 -2.47	41.17 -2.86 -1.39	37.08 -2.48 -1.40	34.13 -2.17 -0.73	33.81 -2.13 -0.47	33.40 -2.25 -0.54
NM_ST_REGIS__HYD 24053	34.19 -0.95 0.00	32.27 -0.66 0.00	31.13 -0.77 0.00	32.32 -0.73 0.00	32.08 -0.86 0.00	35.70 -0.58 0.00	36.59 -1.52 0.00	36.22 -1.51 0.00	39.67 -2.26 0.00	39.68 -2.31 0.00	37.80 -2.16 0.00	38.19 -2.05 0.00	36.30 -1.71 0.00	36.22 -1.63 0.00	36.07 -1.35 0.00	36.11 -1.19 0.00	35.95 -1.46 0.00	36.14 -1.39 0.00	41.75 -2.52 0.00	40.21 -2.43 0.00	36.33 -1.83 0.00	34.26 -1.32 0.00	34.51 -0.96 0.00	34.47 -0.63 0.00
NORTHPORT__1 23551	42.08 4.32 -2.61	36.72 3.79 -0.01	35.54 3.64 -0.01	36.70 3.64 -0.01	36.63 3.69 -0.01	40.41 4.14 0.00	54.64 4.95 -11.57	60.32 5.13 -17.46	62.22 6.04 -14.25	61.65 5.96 -13.70	62.02 5.55 -16.51	58.18 5.67 -12.26	54.58 5.32 -11.25	52.37 5.26 -9.26	50.02 5.20 -7.40	49.66 5.15 -7.21	54.16 5.16 -11.58	69.99 4.95 -27.50	79.26 5.76 -29.23	70.80 5.50 -22.66	62.48 5.04 -19.28	57.66 4.59 -17.50	52.01 4.61 -11.93	44.38 4.11 -5.17
NORTHPORT__2 23552	42.08 4.32 -2.61	36.72 3.79 -0.01	35.54 3.64 -0.01	36.70 3.64 -0.01	36.63 3.69 -0.01	40.41 4.14 0.00	54.64 4.95 -11.57	60.32 5.13 -17.46	62.22 6.04 -14.25	61.65 5.96 -13.70	62.02 5.55 -16.51	58.18 5.67 -12.26	54.58 5.32 -11.25	52.37 5.26 -9.26	50.02 5.20 -7.40	49.66 5.15 -7.21	54.16 5.16 -11.58	69.99 4.95 -27.50	79.26 5.76 -29.23	70.80 5.50 -22.66	62.48 5.04 -19.28	57.66 4.59 -17.50	52.01 4.61 -11.93	44.38 4.11 -5.17
NORTHPORT__3 23553	41.02 3.27 -2.61	35.70 2.77 -0.01	34.55 2.65 -0.01	35.67 2.61 -0.01	35.58 2.64 -0.01	39.43 3.16 0.00	53.45 3.77 -11.57	58.93 3.74 -17.46	60.58 4.40 -14.24	60.09 4.41 -13.69	60.57 4.12 -16.50	56.77 4.27 -12.26	53.21 3.95 -11.25	51.04 3.94 -9.26	48.71 3.89 -7.40	48.39 3.88 -7.20	52.92 3.93 -11.58	68.98 3.94 -27.50	78.15 4.65 -29.23	69.78 4.48 -22.66	61.49 4.05 -19.28	56.91 3.84 -17.49	51.22 3.83 -11.93	43.47 3.19 -5.17
NORTHPORT__4 23650	41.02 3.27 -2.61	35.70 2.77 -0.01	34.55 2.65 -0.01	35.67 2.61 -0.01	35.58 2.64 -0.01	39.43 3.16 0.00	53.45 3.77 -11.57	58.93 3.74 -17.46	60.58 4.40 -14.24	60.09 4.41 -13.69	60.57 4.12 -16.50	56.77 4.27 -12.26	53.21 3.95 -11.25	51.04 3.94 -9.26	48.71 3.89 -7.40	48.39 3.88 -7.20	52.92 3.93 -11.58	68.98 3.94 -27.50	78.15 4.65 -29.23	69.78 4.48 -22.66	61.49 4.05 -19.28	56.91 3.84 -17.49	51.22 3.83 -11.93	43.47 3.19 -5.17

PORT_HPORT___IC 23718	42.08 4.32 -2.61	36.72 3.79 -0.01	35.54 3.64 -0.01	36.70 3.64 -0.01	36.63 3.69 -0.01	40.41 4.14 0.00	54.64 4.95 -11.57	60.32 5.13 -17.46	62.22 6.04 -14.25	61.65 5.96 -13.70	62.02 5.55 -16.51	58.18 5.67 -12.26	54.58 5.32 -11.25	52.37 5.26 -9.26	50.02 5.20 -7.40	49.66 5.15 -7.21	54.16 5.16 -11.58	69.99 4.95 -27.50	79.26 5.76 -29.23	70.80 5.50 -22.66	62.48 5.04 -19.28	57.66 4.59 -17.50	52.01 4.61 -11.93	44.38 4.11 -5.17
NPX_GEN_1385_PROXY 323591	42.15 4.39 -2.61	36.75 3.82 -0.01	35.54 3.64 -0.01	36.73 3.67 -0.01	36.63 3.69 -0.01	40.67 4.14 -0.25	54.38 4.95 -11.31	60.32 5.13 -17.46	62.30 6.12 -14.25	61.65 5.96 -13.70	62.02 5.55 -16.51	58.18 5.67 -12.26	54.58 5.32 -11.25	52.37 5.26 -9.26	50.02 5.20 -7.40	49.66 5.15 -7.21	54.23 5.24 -11.58	69.99 4.95 -27.50	79.31 5.80 -29.23	70.85 5.54 -22.66	62.56 5.11 -19.28	57.70 4.62 -17.50	52.04 4.68 -11.89	44.42 4.11 -5.21
NPX_GEN_CSC 323557	42.78 5.03 -2.61	37.41 4.48 -0.01	36.24 4.34 -0.01	37.36 4.30 -0.01	37.36 4.41 -0.01	41.10 4.57 -0.25	54.27 4.84 -11.31	60.93 5.73 -17.46	62.81 6.62 -14.25	61.86 6.17 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.29	50.17 5.31 -7.44	50.18 5.63 -7.25	54.75 5.72 -11.61	70.85 5.82 -27.50	79.76 6.24 -29.24	70.85 5.54 -22.66	62.94 5.50 -19.28	57.36 4.27 -17.52	52.07 4.68 -11.92	44.98 4.67 -5.21
NSINS_S_GLNS_FALLS 23858	37.74 2.60 0.00	35.03 2.11 0.00	34.16 2.26 0.00	35.04 1.98 0.00	35.18 2.24 0.00	39.62 3.34 0.00	56.44 3.32 -15.01	59.16 2.72 -18.72	56.06 3.44 -10.69	55.68 3.11 -10.59	51.04 3.08 -8.01	47.98 2.58 -5.16	45.06 2.39 -4.66	43.44 2.35 -3.25	41.20 2.13 -1.65	40.60 2.09 -1.21	44.83 1.83 -5.58	58.67 2.10 -19.04	70.85 2.66 -23.92	58.60 2.56 -13.40	54.21 2.52 -13.52	45.25 2.63 -7.04	42.50 2.45 -4.59	43.12 2.77 -5.24
NUCOR_STEEL___DRP 24197	34.58 -0.56 0.00	32.60 -0.33 0.00	31.77 -0.13 0.00	32.85 -0.20 0.00	32.84 -0.10 0.00	35.88 -0.40 0.00	39.62 0.11 -1.39	39.58 0.11 -1.73	42.70 -0.21 -0.98	43.04 0.13 -0.93	40.77 0.12 -0.70	40.82 0.12 -0.45	38.41 0.00 -0.41	38.09 -0.04 -0.28	37.45 -0.11 -0.14	37.18 -0.22 -0.11	37.52 -0.41 -0.51	39.17 -0.11 -1.75	46.34 -0.13 -2.20	43.88 0.00 -1.23	39.30 -0.11 -1.24	35.97 -0.25 -0.65	35.43 -0.46 -0.42	35.02 -0.56 -0.48
NYISO_LBMP_REFERENCE 24008	35.14 0.00 0.00	32.93 0.00 0.00	31.89 0.00 0.00	33.05 0.00 0.00	32.94 0.00 0.00	36.28 0.00 0.00	38.11 0.00 0.00	37.73 0.00 0.00	41.93 0.00 0.00	41.99 0.00 0.00	39.95 0.00 0.00	40.24 0.00 0.00	38.01 0.00 0.00	37.85 0.00 0.00	37.42 0.00 0.00	37.30 0.00 0.00	37.41 0.00 0.00	37.53 0.00 0.00	44.28 0.00 0.00	42.64 0.00 0.00	38.17 0.00 0.00	35.57 0.00 0.00	35.47 0.00 0.00	35.10 0.00 0.00
NYPA_BRENTWD____GT 24164	42.50 4.74 -2.61	37.08 4.15 -0.01	35.89 3.99 -0.01	37.06 4.00 -0.01	37.00 4.05 -0.01	40.88 4.61 0.00	55.21 5.53 -11.57	61.00 5.81 -17.46	63.02 6.83 -14.25	62.49 6.80 -13.70	62.78 6.31 -16.51	58.95 6.40 -12.30	55.29 5.97 -11.31	53.14 5.94 -9.35	50.81 5.87 -7.52	50.45 5.82 -7.33	54.96 5.87 -11.67	70.82 5.78 -27.50	80.39 6.86 -29.25	71.84 6.52 -22.67	63.02 5.57 -19.29	58.04 4.91 -17.56	52.42 4.93 -12.02	44.70 4.42 -5.17
NYPA_GOWANUS____GT5 24156	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.79 4.77 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
NYPA_GOWANUS____GT6 24157	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.79 4.77 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04
NYPA_HARLEM_RVR_GT1 24160	38.31 3.16 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.41 3.12 -0.01	53.52 3.85 -11.55	56.09 3.96 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.81 4.47 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.71 4.18 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.52 4.83 -18.42	57.75 4.78 -10.33	53.18 4.39 -10.62	44.84 3.84 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
NYPA_HARLEM_RVR_GT2 24161	38.31 3.16 -0.01	35.53 2.60 -0.01	34.39 2.49 -0.01	35.51 2.45 -0.01	35.48 2.54 -0.01	39.41 3.12 -0.01	53.52 3.85 -11.55	56.09 3.96 -14.40	55.01 4.74 -8.34	54.97 4.70 -8.28	50.81 4.47 -6.38	49.04 4.55 -4.25	46.11 4.26 -3.85	44.86 4.20 -2.81	43.12 4.15 -1.55	42.71 4.18 -1.23	46.22 4.19 -4.62	56.50 4.17 -14.80	67.52 4.83 -18.42	57.75 4.78 -10.33	53.18 4.39 -10.62	44.84 3.84 -5.42	42.91 3.90 -3.54	42.34 3.19 -4.04
NYPA_KENT____GT 24152	38.52 3.37 -0.01	35.73 2.80 -0.01	34.55 2.65 -0.01	35.70 2.64 -0.01	35.61 2.67 -0.01	39.66 3.37 -0.01	53.82 4.15 -11.56	56.73 4.30 -14.70	60.35 5.07 -13.34	60.53 5.16 -13.38	60.01 4.87 -15.19	60.02 4.99 -14.79	61.57 4.64 -18.92	61.53 4.62 -19.06	62.07 4.56 -20.08	62.01 4.55 -20.16	60.45 4.56 -18.48	69.80 4.58 -27.69	73.12 5.40 -23.44	71.68 5.20 -23.84	69.59 4.69 -26.73	56.20 4.23 -16.39	55.57 4.15 -15.95	42.58 3.44 -4.04
NYPA_POUCH1____GT 24155	38.56 3.41 -0.01	35.73 2.80 -0.01	34.58 2.68 -0.01	35.70 2.64 -0.01	35.61 2.67 -0.01	39.66 3.37 -0.01	53.79 4.12 -11.56	56.62 4.19 -14.70	60.74 4.99 -13.83	60.77 5.04 -13.74	60.86 4.79 -16.11	60.89 4.87 -15.78	62.32 4.56 -19.76	62.29 4.50 -19.93	63.04 4.45 -21.17	63.00 4.44 -21.26	61.44 4.45 -19.57	73.49 4.50 -31.45	74.51 5.36 -24.88	75.57 5.16 -27.77	73.78 4.66 -30.96	61.27 4.20 -21.50	61.32 4.11 -21.74	42.58 3.44 -4.04
NYPA_VERNON____GT2 24162	38.45 3.30 -0.01	35.63 2.70 0.00	34.48 2.58 0.00	35.60 2.55 0.00	35.55 2.60 -0.01	39.55 3.26 -0.01	53.75 4.08 -11.56	56.65 4.23 -14.70	59.97 5.03 -13.01	60.26 5.08 -13.19	59.27 4.79 -14.52	59.29 4.91 -14.13	62.41 4.60 -19.81	62.30 4.54 -19.91	63.33 4.49 -21.43	63.26 4.48 -21.48	60.11 4.49 -18.21	65.98 4.50 -23.94	71.90 5.31 -22.31	68.33 5.12 -20.57	65.38 4.62 -22.59	51.60 4.13 -11.90	50.42 4.08 -10.87	42.48 3.33 -4.04
NYPA_VERNON____GT3 24163	38.45 3.30 -0.01	35.63 2.70 0.00	34.48 2.58 0.00	35.60 2.55 0.00	35.55 2.60 -0.01	39.55 3.26 -0.01	53.75 4.08 -11.56	56.65 4.23 -14.70	59.97 5.03 -13.01	60.26 5.08 -13.19	59.27 4.79 -14.52	59.29 4.91 -14.13	62.41 4.60 -19.81	62.30 4.54 -19.91	63.33 4.49 -21.43	63.26 4.48 -21.48	60.11 4.49 -18.21	65.98 4.50 -23.94	71.90 5.31 -22.31	68.33 5.12 -20.57	65.38 4.62 -22.59	51.60 4.13 -11.90	50.42 4.08 -10.87	42.48 3.33 -4.04
NYPA___ASTORIA_CC1 323568	38.46 3.30 -0.01	35.63 2.70 -0.01	34.49 2.58 -0.01	35.61 2.55 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.71 4.04 -11.55	56.58 4.15 -14.70	59.13 4.91 -12.29	59.68 4.91 -12.78	57.70 4.67 -13.07	57.70 4.75 -12.71	58.73 4.45 -16.27	58.80 4.43 -16.53	57.85 4.38 -16.05	57.85 4.36 -16.19	57.70 4.38 -15.91	57.69 4.39 -15.76	67.83 5.14 -18.42	58.00 5.03 -10.33	56.23 4.54 -13.52	45.06 4.06 -5.42	43.05 4.04 -3.54	42.44 3.30 -4.04

NYPYA____ASTORIA_CC2 323569	38.46	35.63	34.49	35.61	35.55	39.55	53.71	56.58	59.13	59.68	57.70	57.70	58.73	58.80	57.85	57.85	57.70	57.69	67.83	58.00	56.23	45.06	43.05	42.44
	3.30	2.70	2.58	2.55	2.60	3.26	4.04	4.15	4.91	4.91	4.67	4.75	4.45	4.43	4.38	4.36	4.38	4.39	5.14	5.03	4.54	4.06	4.04	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.70	-12.29	-12.78	-13.07	-12.71	-16.27	-16.53	-16.05	-16.19	-15.91	-15.76	-18.42	-10.33	-13.52	-5.42	-3.54	-4.04
NYPYA____HOLTSVILL 23794	42.32	36.95	35.76	36.93	36.87	40.45	54.48	60.44	62.34	61.65	61.94	58.07	54.48	52.32	50.02	49.80	54.33	70.29	79.53	70.93	62.79	57.64	52.10	44.70
	4.57	4.02	3.86	3.87	3.92	4.17	4.80	5.24	6.16	5.96	5.47	5.55	5.21	5.19	5.16	5.26	5.31	5.25	6.02	5.63	5.34	4.55	4.68	4.42
	-2.61	-0.01	-0.01	-0.01	-0.01	0.00	-11.57	-17.46	-14.25	-13.70	-16.51	-12.27	-11.27	-9.29	-7.43	-7.24	-11.61	-27.50	-29.24	-22.66	-19.28	-17.51	-11.95	-5.17
NYPYA____HELLGATE_GT1 24158	38.31	35.53	34.39	35.51	35.48	39.41	53.52	56.09	55.01	54.97	50.81	49.04	46.11	44.86	43.12	42.71	46.22	56.50	67.52	57.75	53.18	44.84	42.91	42.34
	3.16	2.60	2.49	2.45	2.54	3.12	3.85	3.96	4.74	4.70	4.47	4.55	4.26	4.20	4.15	4.18	4.19	4.17	4.83	4.78	4.39	3.84	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
NYPYA____HELLGATE_GT2 24159	38.31	35.53	34.39	35.51	35.48	39.41	53.52	56.09	55.01	54.97	50.81	49.04	46.11	44.86	43.12	42.71	46.22	56.50	67.52	57.75	53.18	44.84	42.91	42.34
	3.16	2.60	2.49	2.45	2.54	3.12	3.85	3.96	4.74	4.70	4.47	4.55	4.26	4.20	4.15	4.18	4.19	4.17	4.83	4.78	4.39	3.84	3.90	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-11.55	-14.40	-8.34	-8.28	-6.38	-4.25	-3.85	-2.81	-1.55	-1.23	-4.62	-14.80	-18.42	-10.33	-10.62	-5.42	-3.54	-4.04
NYS_BARGE___HYD 23848	33.74	31.67	30.84	32.26	31.88	34.68	38.23	37.92	40.75	40.79	38.73	38.73	36.48	36.16	35.48	35.29	35.66	37.36	44.17	41.74	37.55	34.58	34.23	33.74
	-1.41	-1.25	-1.05	-0.79	-1.05	-1.60	-1.49	-1.81	-2.26	-2.23	-2.00	-2.01	-1.98	-2.01	-2.10	-2.13	-2.32	-2.10	-2.52	-2.26	-1.98	-1.71	-1.70	-1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-2.00	-1.08	-1.03	-0.78	-0.50	-0.45	-0.31	-0.16	-0.12	-0.56	-1.93	-2.42	-1.36	-1.37	-0.71	-0.46	-0.53
O.H_GEN_BRUCE 24063	33.35	31.41	30.59	31.93	31.55	34.57	37.22	37.19	39.97	40.02	38.00	38.00	35.79	35.51	34.84	34.66	35.05	36.65	43.34	40.95	36.88	33.96	33.62	33.28
	-1.79	-1.51	-1.31	-1.12	-1.38	-1.96	-2.21	-2.49	-3.02	-2.98	-2.72	-2.74	-2.66	-2.65	-2.73	-2.76	-2.92	-2.78	-3.32	-3.03	-2.63	-2.31	-2.27	-2.39
	0.00	0.00	0.00	0.00	0.00	-0.25	-1.31	-1.95	-1.06	-1.01	-0.76	-0.49	-0.44	-0.31	-0.16	-0.12	-0.56	-1.89	-2.38	-1.33	-1.35	-0.70	-0.42	-0.56
OAK_ORCHARD___HYD 24046	33.98	32.04	31.07	32.49	32.25	35.19	38.82	38.65	41.83	41.88	39.73	39.78	37.47	37.13	36.50	36.32	36.69	38.13	45.15	42.80	38.44	35.32	34.83	34.35
	-1.16	-0.89	-0.83	-0.56	-0.69	-1.09	-0.61	-0.72	-1.01	-0.97	-0.88	-0.89	-0.91	-0.98	-1.05	-1.08	-1.20	-1.01	-1.15	-0.98	-0.88	-0.85	-1.03	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.64	-0.91	-0.86	-0.65	-0.42	-0.38	-0.26	-0.13	-0.10	-0.47	-1.61	-2.03	-1.14	-1.15	-0.60	-0.39	-0.44
OCC_CHEM___DRP 24175	33.56	31.54	30.75	32.09	31.72	34.50	37.85	37.51	40.23	40.27	38.27	38.26	36.04	35.71	35.04	34.89	35.26	36.95	43.66	41.22	37.13	34.17	33.89	33.44
	-1.58	-1.38	-1.15	-0.96	-1.22	-1.78	-1.91	-2.26	-2.81	-2.77	-2.48	-2.50	-2.43	-2.46	-2.54	-2.54	-2.73	-2.55	-3.10	-2.81	-2.44	-2.13	-2.06	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-2.05	-1.11	-1.05	-0.79	-0.51	-0.46	-0.32	-0.16	-0.12	-0.58	-1.97	-2.48	-1.39	-1.40	-0.73	-0.48	-0.54
OLIN_CORP_DRP 24177	33.56	31.54	30.71	32.09	31.72	34.50	37.94	37.61	40.36	40.44	38.39	38.38	36.15	35.82	35.15	34.96	35.38	37.08	43.84	41.40	37.25	34.28	33.96	33.51
	-1.58	-1.38	-1.18	-0.96	-1.22	-1.78	-1.83	-2.19	-2.68	-2.60	-2.36	-2.37	-2.32	-2.35	-2.43	-2.46	-2.62	-2.44	-2.92	-2.64	-2.33	-2.03	-1.99	-2.14
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-2.07	-1.11	-1.06	-0.80	-0.51	-0.46	-0.32	-0.16	-0.12	-0.58	-1.98	-2.49	-1.40	-1.41	-0.73	-0.48	-0.55
ONONDAGA_REF_OCCRA 23987	34.86	32.66	31.70	32.82	32.74	36.10	39.42	39.30	42.82	43.01	40.79	40.88	38.52	38.26	37.68	37.50	37.81	39.09	46.21	43.86	39.29	36.15	35.69	35.27
	-0.28	-0.26	-0.19	-0.23	-0.20	-0.18	0.23	0.23	0.13	0.29	0.28	0.28	0.19	0.19	0.15	0.11	0.00	0.19	0.22	0.26	0.15	0.07	-0.11	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-1.35	-0.77	-0.73	-0.55	-0.36	-0.32	-0.22	-0.11	-0.08	-0.40	-1.37	-1.72	-0.96	-0.97	-0.51	-0.33	-0.38
ONONDAGA___COGEN 23986	34.76	32.56	31.67	32.75	32.71	36.02	39.31	39.23	42.61	42.85	40.67	40.72	38.40	38.11	37.53	37.39	37.63	38.94	46.00	43.65	39.14	36.01	35.55	35.20
	-0.39	-0.36	-0.22	-0.30	-0.23	-0.25	0.11	0.15	-0.08	0.13	0.16	0.12	0.08	0.04	0.00	0.00	-0.19	0.04	0.00	0.04	0.00	-0.07	-0.25	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.35	-0.77	-0.73	-0.55	-0.36	-0.32	-0.22	-0.11	-0.08	-0.40	-1.37	-1.72	-0.96	-0.97	-0.51	-0.33	-0.38
ONTARIO___LFGE 23819	34.65	32.56	31.67	32.89	32.81	36.06	40.14	40.05	43.05	43.39	41.08	41.06	38.64	38.27	37.61	37.38	37.75	39.53	46.73	44.12	39.61	36.25	35.58	35.11
	-0.49	-0.36	-0.22	-0.17	-0.13	-0.22	0.50	0.42	0.04	0.38	0.36	0.32	0.19	0.11	0.04	-0.04	-0.22	0.08	0.04	0.13	0.08	-0.04	-0.35	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.90	-1.08	-1.02	-0.77	-0.50	-0.45	-0.31	-0.16	-0.12	-0.56	-1.92	-2.41	-1.35	-1.36	-0.71	-0.46	-0.53
OSWEGATCHIE___HYD 24044	34.33	32.30	31.26	32.39	32.25	35.77	37.27	36.97	40.59	40.77	39.00	39.40	37.28	37.13	36.86	36.78	36.44	36.90	42.95	41.28	37.17	34.86	34.83	34.58
	-0.81	-0.63	-0.64	-0.66	-0.69	-0.51	-0.84	-0.75	-1.34	-1.22	-0.96	-0.85	-0.72	-0.72	-0.56	-0.52	-0.97	-0.64	-1.33	-1.36	-0.99	-0.71	-0.64	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	34.33	32.17	31.19	32.36	32.21	35.48	38.31	38.13	41.74	41.86	39.73	39.87	37.60	37.37	36.83	36.69	36.96	37.91	44.80	42.63	38.24	35.31	34.97	34.61
	-0.81	-0.76	-0.70	-0.69	-0.72	-0.80	-0.61	-0.60	-0.75	-0.67	-0.64	-0.64	-0.65	-0.64	-0.67	-0.67	-0.75	-0.64	-0.75	-0.72	-0.65	-0.64	-0.74	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.00	-0.57	-0.54	-0.41	-0.26	-0.24	-0.17	-0.08	-0.06	-0.30	-1.01	-1.27	-0.71	-0.72	-0.37	-0.24	-0.28
OSWEGO___6 23613	34.33	32.17	31.19	32.36	32.21	35.48	38.31	38.13	41.74	41.86	39.73	39.87	37.60	37.37	36.83	36.69	36.96	37.91	44.80	42.63	38.24	35.31	34.97	34.61
	-0.81	-0.76	-0.70	-0.69	-0.72	-0.80	-0.61	-0.60	-0.75	-0.67	-0.64	-0.64	-0.65	-0.64	-0.67	-0.67	-0.75	-0.64	-0.75	-0.72	-0.65	-0.64	-0.74	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.00	-0.57	-0.54	-0.41	-0.26	-0.24	-0.17	-0.08	-0.06	-0.30	-1.01	-1.27	-0.71	-0.72	-0.37	-0.24	-0.28
OUTOKUMPU-AB___DRP 24206	33.88	31.74	30.94	32.36	31.98	34.83	38.57	38.19	41.04	41.08	39.00	38.99	36.73	36.40	35.71	35.48	35.90	37.70	44.62	42.09	37.87	34.82	34.43	33.93
	-1.27	-1.19	-0.96	-0.69	-0.96	-1.45	-1.22	-1.62	-2.01	-1.97	-1.76	-1.77	-1.75	-1.78	-1.87	-1.94	-2.10	-1.84	-2.17	-1.96	-1.72	-1.49	-1.53	-1.72
	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-2.09	-1.12	-1.07	-0.81	-0.52	-0.47	-0.33	-0.17	-0.12	-0.59	-2.00	-2.52	-1.41	-1.42	-0.74	-0.48	-0.55



OXBOW____ 24026	33.81 -1.34 0.00	31.67 -1.25 0.00	30.87 -1.02 0.00	32.26 -0.79 0.00	31.88 -1.05 0.00	34.72 -1.56 0.00	38.28 -1.49 -1.66	37.95 -1.85 -2.07	40.74 -2.31 -1.12	40.82 -2.23 -1.06	38.76 -2.00 -0.80	38.75 -2.01 -0.52	36.50 -1.98 -0.47	36.17 -2.01 -0.32	35.49 -2.10 -0.16	35.30 -2.13 -0.12	35.68 -2.32 -0.58	37.42 -2.10 -1.99	44.29 -2.48 -2.50	41.78 -2.26 -1.40	37.59 -1.98 -1.41	34.60 -1.71 -0.74	34.24 -1.70 -0.48	33.76 -1.90 -0.55
OXY_CHEM_DSASP 323612	33.56 -1.58 0.00	31.54 -1.38 0.00	30.75 -1.15 0.00	32.09 -0.96 0.00	31.72 -1.22 0.00	34.50 -1.78 0.00	37.85 -1.91 -1.64	37.51 -2.26 -2.05	40.23 -2.81 -1.11	40.27 -2.77 -1.05	38.27 -2.48 -0.79	38.26 -2.50 -0.51	36.04 -2.43 -0.46	35.71 -2.46 -0.32	35.04 -2.54 -0.16	34.89 -2.54 -0.12	35.26 -2.73 -0.58	36.95 -2.55 -1.97	43.66 -3.10 -2.48	41.22 -2.81 -1.39	37.13 -2.44 -1.40	34.17 -2.13 -0.73	33.89 -2.06 -0.48	33.44 -2.21 -0.54
PEEKSKILL____ 23653	37.78 2.64 0.00	35.03 2.11 0.00	33.90 2.01 0.00	35.00 1.95 0.00	34.95 2.01 0.00	38.89 2.61 0.00	52.89 3.32 -11.46	55.45 3.43 -14.29	54.29 4.11 -8.25	54.33 4.16 -8.18	50.18 3.96 -6.27	48.41 4.02 -4.14	45.52 3.76 -3.75	44.26 3.71 -2.71	42.55 3.67 -1.46	42.13 3.69 -1.14	45.62 3.70 -4.50	55.89 3.72 -14.64	66.89 4.34 -18.27	57.07 4.18 -10.25	52.47 3.82 -10.48	44.36 3.42 -5.37	42.31 3.33 -3.50	41.77 2.67 -4.00
PGE MADISON____WINDPWR 24146	36.93 1.79 0.00	34.64 1.71 0.00	33.78 1.88 0.00	34.87 1.82 0.00	34.88 1.94 0.00	38.71 2.43 0.00	45.30 3.81 -3.38	45.71 3.77 -4.21	48.08 3.73 -2.41	48.61 4.62 -2.00	45.78 4.32 -1.51	45.56 4.35 -0.97	42.76 3.88 -0.88	42.09 3.63 -0.61	41.25 3.52 -0.31	40.81 3.28 -0.23	41.48 2.81 -1.26	45.29 3.45 -4.30	53.93 4.25 -5.41	49.68 4.01 -3.03	44.47 3.24 -3.06	39.76 2.60 -1.59	38.53 2.02 -1.04	38.15 1.86 -1.18
PIERCEFIELD____HYD 23852	34.05 -1.09 0.00	32.14 -0.79 0.00	31.03 -0.86 0.00	32.19 -0.86 0.00	31.98 -0.96 0.00	35.48 -0.80 0.00	36.17 -1.94 0.00	35.92 -1.81 0.00	39.29 -2.64 0.00	39.30 -2.69 0.00	37.48 -2.48 0.00	37.91 -2.33 0.00	36.07 -1.94 0.00	36.03 -1.82 0.00	35.92 -1.50 0.00	35.96 -1.34 0.00	35.73 -1.68 0.00	35.88 -1.65 0.00	41.31 -2.97 0.00	39.79 -2.86 0.00	36.03 -2.14 0.00	34.05 -1.53 0.00	34.37 -1.10 0.00	34.33 -0.77 0.00
PINELAWN_CC_1 323563	41.97 4.22 -2.61	36.59 3.65 -0.01	35.44 3.54 -0.01	36.53 3.47 -0.01	36.54 3.59 -0.01	40.41 4.14 0.00	54.75 5.07 -11.57	60.40 5.21 -17.46	62.26 6.08 -14.25	61.82 6.13 -13.70	62.23 5.75 -16.52	58.49 5.84 -12.41	54.92 5.43 -11.48	52.83 5.41 -9.57	50.57 5.35 -7.80	50.25 5.33 -7.62	54.62 5.31 -11.89	70.37 5.33 -27.50	79.82 6.24 -29.30	71.33 5.97 -22.71	62.85 5.38 -19.30	58.08 4.80 -17.71	52.47 4.75 -12.24	44.45 4.18 -5.17
PJM_GEN_KEystone 24065	34.05 -1.09 0.00	33.85 0.92 0.00	32.82 0.92 0.00	33.98 0.93 0.00	33.86 0.92 0.00	33.59 -2.94 -0.25	44.62 -1.52 -8.04	49.79 1.70 -10.37	46.68 -1.68 -6.43	44.65 -3.74 -6.39	47.26 2.04 -5.27	46.23 2.09 -3.89	43.50 1.90 -3.59	42.67 1.85 -2.97	41.17 1.80 -1.95	40.86 1.79 -1.77	37.96 -3.78 -4.32	50.50 1.80 -11.16	59.83 2.17 -13.38	52.46 2.13 -7.68	46.25 -0.27 -8.35	41.24 1.74 -3.92	39.80 1.70 -2.63	39.00 1.05 -2.84
PJM_GEN_NEPTUNE_PROXY 323594	41.27 3.51 -2.61	35.96 3.03 -0.01	34.87 2.97 -0.01	35.97 2.91 -0.01	35.91 2.96 -0.01	40.05 3.52 -0.25	53.81 4.38 -11.31	59.57 4.38 -17.46	61.30 5.12 -14.25	60.85 5.16 -13.70	61.33 4.87 -16.50	57.42 4.99 -12.18	53.79 4.64 -11.14	51.58 4.62 -9.12	49.20 4.56 -7.22	48.87 4.55 -7.02	53.34 4.49 -11.44	69.54 4.50 -27.50	78.70 5.22 -29.20	70.35 5.07 -22.63	62.05 4.62 -19.27	57.10 4.13 -17.40	51.33 4.11 -11.74	43.82 3.51 -5.21
PJM_GEN_VFT_PROXY 323633	38.13 2.99 0.00	35.40 2.47 0.00	34.26 2.36 0.00	35.37 2.31 0.00	35.28 2.34 0.00	39.51 2.97 -0.25	53.18 3.77 -11.29	56.37 4.00 -14.65	58.58 4.74 -11.91	58.86 4.70 -12.17	56.95 4.47 -12.52	56.68 4.59 -11.84	53.00 4.26 -10.74	53.00 4.24 -10.91	50.00 4.19 -8.39	50.00 4.18 -8.52	55.00 4.19 -13.40	60.76 4.20 -19.03	67.97 4.91 -18.78	59.28 4.78 -11.86	59.28 4.35 -16.76	44.60 3.84 -5.18	42.49 3.80 -3.23	42.19 3.02 -4.07
PLEASANTVLY____LBMP 24000	37.71 2.57 0.00	34.97 2.04 0.00	33.87 1.98 0.00	34.97 1.92 0.00	34.91 1.98 0.00	38.85 2.58 0.00	53.22 3.16 -11.94	55.83 3.21 -14.89	54.29 3.86 -8.50	54.31 3.91 -8.42	50.03 3.72 -6.36	48.13 3.78 -4.10	45.25 3.53 -3.70	43.91 3.48 -2.58	42.17 3.44 -1.31	41.73 3.47 -0.96	45.26 3.40 -4.44	56.13 3.45 -15.15	67.34 4.03 -19.03	57.19 3.88 -10.66	52.44 3.51 -10.76	44.34 3.17 -5.60	42.24 3.12 -3.65	41.87 2.60 -4.17
POLETTI____ 23519	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.51 3.85 -11.55	56.42 4.04 -14.65	58.68 4.78 -11.97	59.05 4.83 -12.24	57.16 4.59 -12.62	56.87 4.67 -11.96	53.75 4.37 -11.37	53.71 4.31 -11.55	50.98 4.27 -9.30	51.01 4.29 -9.42	55.38 4.27 -13.70	60.87 4.32 -19.02	68.22 5.05 -18.89	59.61 4.86 -12.11	59.35 4.39 -16.79	44.90 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
PORT_JEFF_3 23555	42.46 4.71 -2.61	37.08 4.15 -0.01	35.95 4.05 -0.01	37.06 4.00 -0.01	37.06 4.12 -0.01	40.67 4.39 0.00	54.71 5.03 -11.57	60.70 5.51 -17.46	62.55 6.37 -14.25	61.94 6.26 -13.70	62.18 5.71 -16.51	58.31 5.80 -12.27	54.71 5.43 -11.27	52.55 5.41 -9.29	50.25 5.39 -7.44	50.07 5.52 -7.25	54.56 5.54 -11.61	70.59 5.55 -27.50	79.84 6.33 -29.24	71.19 5.88 -22.66	63.02 5.57 -19.28	57.82 4.73 -17.52	52.29 4.86 -11.96	44.91 4.63 -5.17
PORT_JEFF_4 23616	42.46 4.71 -2.61	37.08 4.15 -0.01	35.95 4.05 -0.01	37.06 4.00 -0.01	37.06 4.12 -0.01	40.67 4.39 0.00	54.71 5.03 -11.57	60.70 5.51 -17.46	62.55 6.37 -14.25	61.94 6.26 -13.70	62.18 5.71 -16.51	58.31 5.80 -12.27	54.71 5.43 -11.27	52.55 5.41 -9.29	50.25 5.39 -7.44	50.07 5.52 -7.25	54.56 5.54 -11.61	70.59 5.55 -27.50	79.84 6.33 -29.24	71.19 5.88 -22.66	63.02 5.57 -19.28	57.82 4.73 -17.52	52.29 4.86 -11.96	44.91 4.63 -5.17
PORT_JEFF_IC 23713	42.53 4.78 -2.61	37.15 4.21 -0.01	35.99 4.08 -0.01	37.09 4.03 -0.01	37.10 4.15 -0.01	40.70 4.43 0.00	54.75 5.07 -11.57	60.78 5.58 -17.46	62.68 6.50 -14.25	62.03 6.34 -13.70	62.26 5.79 -16.51	58.40 5.88 -12.28	54.80 5.51 -11.28	52.64 5.49 -9.30	50.33 5.46 -7.45	50.16 5.60 -7.26	54.65 5.61 -11.62	70.70 5.67 -27.50	79.98 6.46 -29.24	71.32 6.01 -22.66	63.13 5.69 -19.28	57.94 4.84 -17.52	52.37 4.93 -11.97	44.94 4.67 -5.17
PPL PILGRIM_ST_GT1 24216	42.50 4.74 -2.61	37.08 4.15 -0.01	35.89 3.99 -0.01	37.06 4.00 -0.01	37.00 4.05 -0.01	40.88 4.61 0.00	55.21 5.53 -11.57	61.00 5.81 -17.46	63.02 6.83 -14.25	62.49 6.80 -13.70	62.78 6.31 -16.51	58.95 6.40 -12.30	55.29 5.97 -11.31	53.14 5.94 -9.35	50.81 5.87 -7.52	50.45 5.82 -7.33	54.96 5.87 -11.67	70.82 5.78 -27.50	80.39 6.86 -29.25	71.84 6.52 -22.67	63.02 5.57 -19.29	58.04 4.91 -17.56	52.42 4.93 -12.02	44.70 4.42 -5.17
PPL PILGRIM_ST_GT2 24217	42.50 4.74 -2.61	37.08 4.15 -0.01	35.89 3.99 -0.01	37.06 4.00 -0.01	37.00 4.05 -0.01	40.88 4.61 0.00	55.21 5.53 -11.57	61.00 5.81 -17.46	63.02 6.83 -14.25	62.49 6.80 -13.70	62.78 6.31 -16.51	58.95 6.40 -12.30	55.29 5.97 -11.31	53.14 5.94 -9.35	50.81 5.87 -7.52	50.45 5.82 -7.33	54.96 5.87 -11.67	70.82 5.78 -27.50	80.39 6.86 -29.25	71.84 6.52 -22.67	63.02 5.57 -19.29	58.04 4.91 -17.56	52.42 4.93 -12.02	44.70 4.42 -5.17

PPL_SHRM_GT3 24213	42.78 5.03 -2.61	37.38 4.44 -0.01	36.24 4.34 -0.01	37.36 4.30 -0.01	37.33 4.38 -0.01	40.81 4.53 0.00	54.52 4.84 -11.57	60.89 5.70 -17.46	62.81 6.62 -14.25	61.73 6.05 -13.70	61.78 5.31 -16.51	57.95 5.43 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.30	50.14 5.28 -7.44	50.15 5.60 -7.25	54.71 5.69 -11.61	70.78 5.74 -27.50	79.76 6.24 -29.24	70.89 5.59 -22.66	62.94 5.50 -19.28	57.40 4.30 -17.52	52.15 4.72 -11.96	44.94 4.67 -5.17
PPL_SHRM_GT4 24214	42.78 5.03 -2.61	37.38 4.44 -0.01	36.24 4.34 -0.01	37.36 4.30 -0.01	37.33 4.38 -0.01	40.81 4.53 0.00	54.52 4.84 -11.57	60.89 5.70 -17.46	62.81 6.62 -14.25	61.73 6.05 -13.70	61.78 5.31 -16.51	57.95 5.43 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.30	50.14 5.28 -7.44	50.15 5.60 -7.25	54.71 5.69 -11.61	70.78 5.74 -27.50	79.76 6.24 -29.24	70.89 5.59 -22.66	62.94 5.50 -19.28	57.40 4.30 -17.52	52.15 4.72 -11.96	44.94 4.67 -5.17
PROJECT___ORANGE 1 24174	34.76 -0.39 0.00	32.56 -0.36 0.00	31.61 -0.29 0.00	32.75 -0.30 0.00	32.64 -0.30 0.00	35.99 -0.29 0.00	39.12 0.08 -0.93	39.00 0.11 -1.15	42.59 0.00 -0.66	42.74 0.13 -0.63	40.59 0.16 -0.47	40.71 0.16 -0.30	38.36 0.08 -0.28	38.08 0.04 -0.19	37.51 0.00 -0.10	37.34 -0.04 -0.07	37.64 -0.11 -0.34	38.74 0.04 -1.17	45.79 0.04 -1.47	43.51 0.04 -0.82	39.00 0.00 -0.83	35.94 -0.07 -0.43	35.54 -0.21 -0.28	35.11 -0.32 -0.32
PROJECT___ORANGE 2 24166	34.76 -0.39 0.00	32.56 -0.36 0.00	31.61 -0.29 0.00	32.75 -0.30 0.00	32.64 -0.30 0.00	35.99 -0.29 0.00	39.12 0.08 -0.93	39.00 0.11 -1.15	42.59 0.00 -0.66	42.74 0.13 -0.63	40.59 0.16 -0.47	40.71 0.16 -0.30	38.36 0.08 -0.28	38.08 0.04 -0.19	37.51 0.00 -0.10	37.34 -0.04 -0.07	37.64 -0.11 -0.34	38.74 0.04 -1.17	45.79 0.04 -1.47	43.51 0.04 -0.82	39.00 0.00 -0.83	35.94 -0.07 -0.43	35.54 -0.21 -0.28	35.11 -0.32 -0.32
PYRITES___HYD 24023	34.23 -0.91 0.00	32.27 -0.66 0.00	31.19 -0.70 0.00	32.32 -0.73 0.00	32.15 -0.79 0.00	35.66 -0.62 0.00	36.51 -1.60 0.00	36.30 -1.43 0.00	39.62 -2.31 0.00	39.76 -2.23 0.00	37.84 -2.12 0.00	38.27 -1.97 0.00	36.41 -1.60 0.00	36.37 -1.48 0.00	36.22 -1.20 0.00	36.26 -1.04 0.00	35.99 -1.42 0.00	36.26 -1.28 0.00	41.75 -2.52 0.00	40.17 -2.47 0.00	36.33 -1.83 0.00	34.29 -1.28 0.00	34.55 -0.92 0.00	34.54 -0.56 0.00
RAMAPO___LBMP 323565	37.67 2.53 0.00	34.93 2.01 0.00	33.84 1.95 0.00	34.94 1.88 0.00	34.88 1.94 0.00	38.82 2.54 0.00	52.52 3.20 -11.20	55.02 3.32 -13.97	53.89 3.98 -7.97	53.96 4.07 -7.90	49.76 3.84 -5.97	48.04 3.94 -3.85	45.13 3.65 -3.48	43.87 3.60 -2.42	42.20 3.55 -1.23	41.79 3.58 -0.90	45.17 3.59 -4.16	55.35 3.60 -14.21	66.38 4.25 -17.85	56.72 4.09 -9.98	51.96 3.70 -10.09	44.14 3.31 -5.25	42.12 3.23 -3.42	41.54 2.53 -3.91
RANKINE____ 23646	33.74 -1.41 0.00	31.61 -1.32 0.00	30.78 -1.12 0.00	32.16 -0.89 0.00	31.82 -1.12 0.00	34.65 -1.63 0.00	38.49 -1.41 -1.79	38.19 -1.77 -2.23	40.94 -2.18 -1.19	41.02 -2.10 -1.13	38.93 -1.88 -0.85	38.90 -1.89 -0.55	36.60 -1.90 -0.50	36.30 -1.89 -0.35	35.57 -2.02 -0.18	35.38 -2.05 -0.13	35.83 -2.21 -0.62	37.66 -1.99 -2.12	44.59 -2.35 -2.66	42.05 -2.09 -1.49	37.80 -1.87 -1.50	34.76 -1.60 -0.78	34.35 -1.63 -0.51	33.86 -1.83 -0.58
RAVENSWOOD_GT2_1 24244	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.00 -14.70	59.32 4.74 -12.65	59.80 4.83 -12.98	58.30 4.55 -13.79	58.33 4.67 -13.41	55.13 4.33 -12.79	55.36 4.31 -13.19	52.44 4.27 -10.76	52.52 4.25 -10.97	57.09 4.27 -15.41	61.63 4.28 -19.82	68.26 5.00 -18.98	59.92 4.86 -12.41	60.51 4.39 -17.95	44.91 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
RAVENSWOOD_GT2_2 24245	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.00 -14.70	59.32 4.74 -12.65	59.80 4.83 -12.98	58.30 4.55 -13.79	58.33 4.67 -13.41	55.13 4.33 -12.79	55.36 4.31 -13.19	52.44 4.27 -10.76	52.52 4.25 -10.97	57.09 4.27 -15.41	61.63 4.28 -19.82	68.26 5.00 -18.98	59.92 4.86 -12.41	60.51 4.39 -17.95	44.91 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
RAVENSWOOD_GT2_3 24246	38.27 3.13 0.00	35.49 2.57 0.00	34.32 2.42 0.00	35.46 2.41 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.46 4.04 -14.70	59.36 4.78 -12.65	59.84 4.87 -12.98	58.34 4.59 -13.79	58.37 4.71 -13.41	55.17 4.37 -12.79	55.39 4.35 -13.19	52.48 4.30 -10.76	52.56 4.29 -10.97	57.12 4.30 -15.41	61.67 4.32 -19.82	68.31 5.05 -18.98	59.92 4.86 -12.41	60.55 4.43 -17.95	44.94 3.95 -5.42	42.87 3.87 -3.53	42.30 3.16 -4.03
RAVENSWOOD_GT2_4 24247	38.27 3.13 0.00	35.49 2.57 0.00	34.32 2.42 0.00	35.46 2.41 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.46 4.04 -14.70	59.36 4.78 -12.65	59.84 4.87 -12.98	58.34 4.59 -13.79	58.37 4.71 -13.41	55.17 4.37 -12.79	55.39 4.35 -13.19	52.48 4.30 -10.76	52.56 4.29 -10.97	57.12 4.30 -15.41	61.67 4.32 -19.82	68.31 5.05 -18.98	59.92 4.86 -12.41	60.55 4.43 -17.95	44.94 3.95 -5.42	42.87 3.87 -3.53	42.30 3.16 -4.03
RAVENSWOOD_GT3_1 24248	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.00 -14.70	59.32 4.74 -12.65	59.80 4.83 -12.98	58.30 4.55 -13.79	58.33 4.67 -13.41	55.17 4.37 -12.79	55.36 4.31 -13.19	52.44 4.27 -10.76	52.52 4.25 -10.97	57.09 4.27 -15.41	61.63 4.28 -19.82	68.26 5.00 -18.98	59.92 4.86 -12.41	60.51 4.39 -17.95	44.91 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
RAVENSWOOD_GT3_2 24249	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.00 -14.70	59.32 4.74 -12.65	59.80 4.83 -12.98	58.30 4.55 -13.79	58.33 4.67 -13.41	55.17 4.37 -12.79	55.36 4.31 -13.19	52.44 4.27 -10.76	52.52 4.25 -10.97	57.09 4.27 -15.41	61.63 4.28 -19.82	68.26 5.00 -18.98	59.92 4.86 -12.41	60.51 4.39 -17.95	44.91 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
RAVENSWOOD_GT3_3 24250	38.30 3.16 0.00	35.49 2.57 0.00	34.35 2.46 0.00	35.46 2.41 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.55 3.89 -11.55	56.50 4.07 -14.70	59.40 4.82 -12.65	59.88 4.91 -12.98	58.38 4.63 -13.79	58.41 4.75 -13.41	55.21 4.41 -12.79	55.43 4.39 -13.19	52.48 4.30 -10.76	52.59 4.33 -10.97	57.16 4.34 -15.41	61.71 4.35 -19.82	68.35 5.09 -18.98	59.96 4.90 -12.41	60.59 4.47 -17.95	44.98 3.98 -5.42	42.90 3.90 -3.53	42.30 3.16 -4.03
RAVENSWOOD_GT3_4 24251	38.30 3.16 0.00	35.49 2.57 0.00	34.35 2.46 0.00	35.46 2.41 0.00	35.41 2.47 0.00	39.40 3.12 0.00	53.55 3.89 -11.55	56.50 4.07 -14.70	59.40 4.82 -12.65	59.88 4.91 -12.98	58.38 4.63 -13.79	58.41 4.75 -13.41	55.21 4.41 -12.79	55.43 4.39 -13.19	52.48 4.30 -10.76	52.59 4.33 -10.97	57.16 4.34 -15.41	61.71 4.35 -19.82	68.35 5.09 -18.98	59.96 4.90 -12.41	60.59 4.47 -17.95	44.98 3.98 -5.42	42.90 3.90 -3.53	42.30 3.16 -4.03
RAVENSWOOD_GT_1 23729	38.45 3.30 -0.01	35.63 2.70 0.00	34.48 2.58 0.00	35.60 2.55 0.00	35.55 2.60 -0.01	39.55 3.26 -0.01	53.75 4.08 -11.56	56.65 4.23 -14.70	59.97 5.03 -13.01	60.26 5.08 -13.19	59.27 4.79 -14.52	59.29 4.91 -14.13	62.41 4.60 -19.81	62.30 4.54 -19.91	63.33 4.49 -21.43	63.26 4.48 -21.48	60.11 4.49 -18.21	65.98 4.50 -23.94	71.90 5.31 -22.31	68.33 5.12 -20.57	65.38 4.62 -22.59	51.60 4.13 -11.90	50.42 4.08 -10.87	42.48 3.33 -4.04

RAVENSWOOD_GT_10 24258	38.24 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.47 3.81 -11.55	56.43 4.00 -14.70	59.36 4.74 -12.69	59.82 4.83 -13.00	58.38 4.55 -13.87	58.41 4.67 -13.50	54.72 4.33 -12.38	54.97 4.31 -12.80	51.82 4.27 -10.14	51.91 4.25 -10.35	57.03 4.27 -15.35	62.11 4.28 -20.30	68.33 5.00 -19.05	60.12 4.82 -12.66	61.03 4.39 -18.47	45.65 3.91 -6.17	43.68 3.83 -4.38	42.26 3.12 -4.03
RAVENSWOOD_GT_11 24259	38.24 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.47 3.81 -11.55	56.43 4.00 -14.70	59.36 4.74 -12.69	59.82 4.83 -13.00	58.38 4.55 -13.87	58.41 4.67 -13.50	54.72 4.33 -12.38	54.97 4.31 -12.80	51.82 4.27 -10.14	51.91 4.25 -10.35	57.03 4.27 -15.35	62.11 4.28 -20.30	68.33 5.00 -19.05	60.12 4.82 -12.66	61.03 4.39 -18.47	45.65 3.91 -6.17	43.68 3.83 -4.38	42.26 3.12 -4.03
RAVENSWOOD_GT_4 24252	38.20 3.06 0.00	35.43 2.50 0.00	34.29 2.39 0.00	35.40 2.35 0.00	35.31 2.37 0.00	39.29 3.01 0.00	53.43 3.77 -11.54	56.39 3.96 -14.70	59.55 4.70 -12.93	59.91 4.79 -13.14	58.86 4.55 -14.35	58.84 4.63 -13.96	52.43 4.33 -10.10	52.74 4.28 -10.62	48.31 4.23 -6.66	48.45 4.22 -6.93	56.66 4.23 -15.02	64.73 4.24 -22.96	68.66 4.96 -19.42	61.49 4.82 -14.03	63.90 4.35 -21.38	49.81 3.88 -10.35	48.38 3.80 -9.12	42.23 3.09 -4.03
RAVENSWOOD_GT_5 24254	38.20 3.06 0.00	35.43 2.50 0.00	34.29 2.39 0.00	35.40 2.35 0.00	35.31 2.37 0.00	39.29 3.01 0.00	53.43 3.77 -11.54	56.39 3.96 -14.70	59.55 4.70 -12.93	59.91 4.79 -13.14	58.86 4.55 -14.35	58.84 4.63 -13.96	52.43 4.33 -10.10	52.74 4.28 -10.62	48.31 4.23 -6.66	48.45 4.22 -6.93	56.66 4.23 -15.02	64.73 4.24 -22.96	68.66 4.96 -19.42	61.49 4.82 -14.03	63.90 4.35 -21.38	49.81 3.88 -10.35	48.38 3.80 -9.12	42.23 3.09 -4.03
RAVENSWOOD_GT_6 24253	38.20 3.06 0.00	35.43 2.50 0.00	34.29 2.39 0.00	35.40 2.35 0.00	35.31 2.37 0.00	39.29 3.01 0.00	53.43 3.77 -11.54	56.39 3.96 -14.70	59.55 4.70 -12.93	59.91 4.79 -13.14	58.86 4.55 -14.35	58.84 4.63 -13.96	52.43 4.33 -10.10	52.74 4.28 -10.62	48.31 4.23 -6.66	48.45 4.22 -6.93	56.66 4.23 -15.02	64.73 4.24 -22.96	68.66 4.96 -19.42	61.49 4.82 -14.03	63.90 4.35 -21.38	49.81 3.88 -10.35	48.38 3.80 -9.12	42.23 3.09 -4.03
RAVENSWOOD_GT_7 24255	38.20 3.06 0.00	35.43 2.50 0.00	34.29 2.39 0.00	35.40 2.35 0.00	35.31 2.37 0.00	39.29 3.01 0.00	53.43 3.77 -11.54	56.39 3.96 -14.70	59.55 4.70 -12.93	59.91 4.79 -13.14	58.86 4.55 -14.35	58.84 4.63 -13.96	52.43 4.33 -10.10	52.74 4.28 -10.62	48.31 4.23 -6.66	48.45 4.22 -6.93	56.66 4.23 -15.02	64.73 4.24 -22.96	68.66 4.96 -19.42	61.49 4.82 -14.03	63.90 4.35 -21.38	49.81 3.88 -10.35	48.38 3.80 -9.12	42.23 3.09 -4.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.24 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.47 3.81 -11.55	56.43 4.00 -14.70	59.36 4.74 -12.69	59.82 4.83 -13.00	58.38 4.55 -13.87	58.41 4.67 -13.50	54.72 4.33 -12.38	54.97 4.31 -12.80	51.82 4.27 -10.14	51.91 4.25 -10.35	57.03 4.27 -15.35	62.11 4.28 -20.30	68.33 5.00 -19.05	60.12 4.82 -12.66	61.03 4.39 -18.47	45.65 3.91 -6.17	43.68 3.83 -4.38	42.26 3.12 -4.03
RAVENSWOOD_GT_9 24257	38.24 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.32 3.05 0.00	53.47 3.81 -11.55	56.43 4.00 -14.70	59.36 4.74 -12.69	59.82 4.83 -13.00	58.38 4.55 -13.87	58.41 4.67 -13.50	54.72 4.33 -12.38	54.97 4.31 -12.80	51.82 4.27 -10.14	51.91 4.25 -10.35	57.03 4.27 -15.35	62.11 4.28 -20.30	68.33 5.00 -19.05	60.12 4.82 -12.66	61.03 4.39 -18.47	45.65 3.91 -6.17	43.68 3.83 -4.38	42.26 3.12 -4.03
RAVENSWOOD___1 23533	38.45 3.30 -0.01	35.63 2.70 -0.01	34.48 2.58 -0.01	35.64 2.58 -0.01	35.55 2.60 -0.01	39.55 3.26 -0.01	53.75 4.08 -11.56	56.65 4.23 -14.70	59.57 4.99 -12.65	60.01 5.04 -12.98	58.54 4.79 -13.79	58.53 4.87 -13.41	60.62 4.56 -18.05	60.58 4.50 -18.23	60.63 4.45 -18.76	60.59 4.44 -18.85	58.92 4.45 -17.06	61.86 4.50 -19.82	69.90 5.27 -20.35	63.14 5.07 -15.42	60.81 4.62 -18.02	48.32 4.13 -8.62	46.71 4.08 -7.16	42.48 3.33 -4.04
RAVENSWOOD___2 23534	38.46 3.30 -0.01	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.55 2.60 -0.01	39.59 3.30 -0.01	53.71 4.04 -11.55	56.65 4.23 -14.70	59.21 4.99 -12.29	59.76 5.00 -12.78	57.78 4.75 -13.07	57.78 4.83 -12.71	58.80 4.52 -16.27	58.84 4.47 -16.53	57.89 4.42 -16.05	57.93 4.44 -16.19	57.74 4.41 -15.91	57.77 4.47 -15.76	67.92 5.22 -18.42	58.05 5.07 -10.33	56.27 4.58 -13.52	45.09 4.09 -5.42	43.05 4.04 -3.54	42.48 3.33 -4.04
RAVENSWOOD___3 23535	38.23 3.09 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.34 2.40 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.43 4.00 -14.70	59.32 4.74 -12.65	59.80 4.83 -12.98	58.34 4.59 -13.79	58.33 4.67 -13.41	55.17 4.37 -12.79	55.36 4.31 -13.19	52.44 4.27 -10.76	52.52 4.25 -10.97	57.09 4.27 -15.41	61.63 4.28 -19.82	68.26 5.00 -18.98	59.92 4.86 -12.41	60.51 4.39 -17.95	44.91 3.91 -5.42	42.87 3.87 -3.53	42.26 3.12 -4.03
RAVENSWOOD___4 23820	38.46 3.30 -0.01	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.55 2.60 -0.01	39.59 3.30 -0.01	53.71 4.04 -11.55	56.65 4.23 -14.70	59.21 4.99 -12.29	59.76 5.00 -12.78	57.78 4.75 -13.07	57.78 4.83 -12.71	58.80 4.52 -16.27	58.84 4.47 -16.53	57.89 4.42 -16.05	57.93 4.44 -16.19	57.74 4.41 -15.91	57.77 4.47 -15.76	67.92 5.22 -18.42	58.05 5.07 -10.33	56.27 4.58 -13.52	45.09 4.09 -5.42	43.05 4.04 -3.54	42.48 3.33 -4.04
RCPL_TRUST___DRP 24196	38.27 3.13 0.00	35.46 2.54 0.00	34.32 2.42 0.00	35.43 2.38 0.00	35.38 2.44 0.00	39.36 3.08 0.00	53.51 3.85 -11.55	56.32 4.04 -14.55	57.23 4.78 -10.52	57.52 4.87 -10.66	54.71 4.63 -10.12	53.83 4.71 -8.88	50.78 4.41 -8.37	50.26 4.35 -8.06	47.92 4.30 -6.20	47.78 4.33 -6.15	51.79 4.30 -10.07	59.22 4.35 -17.34	68.03 5.05 -18.70	58.82 4.86 -11.32	56.92 4.43 -14.33	44.94 3.95 -5.42	42.86 3.87 -3.53	42.26 3.12 -4.03
RENSSELAER___COGEN 23796	36.79 1.65 0.00	34.18 1.25 0.00	33.20 1.31 0.00	34.21 1.16 0.00	34.22 1.28 0.00	38.24 1.96 0.00	54.60 1.94 -14.54	57.52 1.66 -18.13	54.42 2.14 -10.35	54.42 2.18 -10.25	49.78 2.08 -7.75	47.33 2.09 -5.00	44.49 1.98 -4.51	43.00 2.01 -3.14	40.96 1.95 -1.60	40.41 1.94 -1.17	44.65 1.83 -5.41	57.89 1.91 -18.44	69.62 2.17 -23.17	57.71 2.09 -12.98	53.10 1.83 -13.10	44.28 1.89 -6.82	41.72 1.81 -4.45	41.94 1.76 -5.08
REVERE_CPFR_DRP 24186	35.67 0.53 0.00	33.39 0.46 0.00	32.53 0.64 0.00	33.55 0.50 0.00	33.56 0.63 0.00	37.18 0.91 0.00	39.80 1.45 -0.24	39.54 1.51 -0.30	43.44 1.34 -0.17	43.87 1.72 -0.16	41.75 1.68 -0.12	42.05 1.73 -0.08	39.60 1.52 -0.07	39.37 1.48 -0.05	38.86 1.42 -0.02	38.66 1.34 -0.02	38.48 0.97 -0.09	39.34 1.50 -0.31	46.30 1.64 -0.39	44.35 1.49 -0.22	39.61 1.22 -0.22	36.69 1.00 -0.11	36.29 0.74 -0.07	35.96 0.77 -0.08
RIVERBAY____ 323610	38.31 3.16 -0.01	35.57 2.63 -0.01	34.42 2.52 -0.01	35.54 2.48 -0.01	35.48 2.54 -0.01	39.44 3.16 -0.01	53.63 3.96 -11.55	56.17 4.04 -14.40	55.10 4.82 -8.34	55.05 4.79 -8.28	50.93 4.59 -6.38	49.16 4.67 -4.25	46.23 4.37 -3.85	44.97 4.31 -2.81	43.23 4.27 -1.55	42.82 4.29 -1.23	46.30 4.27 -4.62	56.65 4.32 -14.80	67.74 5.05 -18.42	57.88 4.90 -10.33	53.22 4.43 -10.62	44.95 3.95 -5.42	42.98 3.97 -3.54	42.41 3.26 -4.04

ROCHESTER_9_IC 23652	34.16 -0.98 0.00	32.17 -0.76 0.00	31.23 -0.67 0.00	32.62 -0.43 0.00	32.48 -0.46 0.00	35.44 -0.83 0.00	39.11 -0.30 -1.30	38.94 -0.42 -1.62	42.16 -0.67 -0.90	42.26 -0.59 -0.85	40.08 -0.52 -0.65	40.14 -0.52 -0.42	37.77 -0.61 -0.38	37.50 -0.61 -0.26	36.84 -0.71 -0.13	36.65 -0.75 -0.10	37.02 -0.86 -0.47	38.46 -0.68 -1.60	45.49 -0.80 -2.01	43.13 -0.64 -1.13	38.73 -0.57 -1.14	35.60 -0.57 -0.59	35.04 -0.82 -0.39	34.60 -0.95 -0.44
ROSETON___1 23587	37.60 2.46 0.00	34.90 1.98 0.00	33.81 1.91 0.00	34.90 1.85 0.00	34.85 1.91 0.00	38.78 2.50 0.00	52.65 3.05 -11.48	55.18 3.13 -14.32	53.83 3.73 -8.17	53.86 3.78 -8.09	49.67 3.60 -6.12	47.85 3.66 -3.95	44.99 3.42 -3.56	43.74 3.41 -2.48	42.05 3.37 -1.26	41.59 3.36 -0.93	45.01 3.33 -4.27	55.48 3.38 -14.57	66.52 3.94 -18.31	56.70 3.80 -10.26	51.95 3.43 -10.35	44.06 3.10 -5.39	42.03 3.05 -3.51	41.61 2.49 -4.01
ROSETON___2 23588	37.60 2.46 0.00	34.90 1.98 0.00	33.81 1.91 0.00	34.90 1.85 0.00	34.85 1.91 0.00	38.78 2.50 0.00	52.65 3.05 -11.48	55.18 3.13 -14.32	53.83 3.73 -8.17	53.86 3.78 -8.09	49.67 3.60 -6.12	47.85 3.66 -3.95	44.99 3.42 -3.56	43.74 3.41 -2.48	42.05 3.37 -1.26	41.59 3.36 -0.93	45.01 3.33 -4.27	55.48 3.38 -14.57	66.52 3.94 -18.31	56.70 3.80 -10.26	51.95 3.43 -10.35	44.06 3.10 -5.39	42.03 3.05 -3.51	41.61 2.49 -4.01
RUSSELL___1 23602	34.40 -0.74 0.00	32.43 -0.49 0.00	31.45 -0.45 0.00	33.12 0.07 0.00	33.04 0.10 0.00	35.88 -0.40 0.00	40.13 0.72 -1.29	40.02 0.68 -1.61	43.24 0.42 -0.89	43.42 0.59 -0.85	41.15 0.56 -0.64	41.18 0.52 -0.41	38.76 0.38 -0.37	38.45 0.34 -0.26	37.81 0.26 -0.13	37.62 0.22 -0.10	37.88 0.00 -0.47	39.39 0.26 -1.59	46.54 0.27 -2.00	44.23 0.47 -1.12	39.68 0.38 -1.13	36.45 0.28 -0.59	35.71 -0.14 -0.38	35.26 -0.28 -0.44
RUSSELL___2 23532	34.40 -0.74 0.00	32.43 -0.49 0.00	31.45 -0.45 0.00	33.12 0.07 0.00	33.04 0.10 0.00	35.88 -0.40 0.00	40.13 0.72 -1.29	40.02 0.68 -1.61	43.24 0.42 -0.89	43.42 0.59 -0.85	41.15 0.56 -0.64	41.18 0.52 -0.41	38.76 0.38 -0.37	38.45 0.34 -0.26	37.81 0.26 -0.13	37.62 0.22 -0.10	37.88 0.00 -0.47	39.39 0.26 -1.59	46.54 0.27 -2.00	44.23 0.47 -1.12	39.68 0.38 -1.13	36.45 0.28 -0.59	35.71 -0.14 -0.38	35.26 -0.28 -0.44
RUSSELL___3 23549	34.19 -0.95 0.00	32.20 -0.72 0.00	31.26 -0.64 0.00	32.75 -0.30 0.00	32.61 -0.33 0.00	35.52 -0.76 0.00	39.34 -0.08 -1.30	39.20 -0.15 -1.62	42.41 -0.42 -0.90	42.51 -0.34 -0.85	40.28 -0.32 -0.64	40.34 -0.32 -0.42	37.96 -0.42 -0.38	37.65 -0.45 -0.26	37.03 -0.52 -0.13	36.84 -0.56 -0.10	37.17 -0.71 -0.47	38.68 -0.45 -1.60	45.76 -0.53 -2.01	43.39 -0.38 -1.13	38.96 -0.34 -1.14	35.78 -0.39 -0.59	35.18 -0.67 -0.39	34.74 -0.81 -0.44
RUSSELL___4 23556	34.37 -0.77 0.00	32.40 -0.53 0.00	31.45 -0.45 0.00	33.09 0.03 0.00	33.00 0.07 0.00	35.88 -0.40 0.00	40.09 0.69 -1.29	40.02 0.68 -1.61	43.20 0.38 -0.89	43.38 0.55 -0.85	41.11 0.52 -0.64	41.14 0.48 -0.41	38.72 0.34 -0.37	38.45 0.34 -0.26	37.77 0.22 -0.13	37.59 0.19 -0.10	37.84 -0.04 -0.47	39.39 0.26 -1.59	46.54 0.27 -2.00	44.23 0.47 -1.12	39.68 0.38 -1.13	36.41 0.25 -0.59	35.67 -0.18 -0.38	35.26 -0.28 -0.44
RUSSELL___STATION 23914	34.19 -0.95 0.00	32.20 -0.72 0.00	31.26 -0.64 0.00	32.75 -0.30 0.00	32.61 -0.33 0.00	35.52 -0.76 0.00	39.34 -0.08 -1.30	39.20 -0.15 -1.62	42.41 -0.42 -0.90	42.51 -0.34 -0.85	40.28 -0.32 -0.64	40.34 -0.32 -0.42	37.96 -0.42 -0.38	37.65 -0.45 -0.26	37.03 -0.52 -0.13	36.84 -0.56 -0.10	37.17 -0.71 -0.47	38.68 -0.45 -1.60	45.76 -0.53 -2.01	43.39 -0.38 -1.13	38.96 -0.34 -1.14	35.78 -0.39 -0.59	35.18 -0.67 -0.39	34.74 -0.81 -0.44
S SALMON___HYD 24043	34.76 -0.39 0.00	32.56 -0.36 0.00	31.64 -0.26 0.00	32.72 -0.33 0.00	32.67 -0.26 0.00	36.13 -0.15 0.00	39.15 0.30 -0.74	38.83 0.19 -0.92	42.41 0.25 -0.52	42.74 0.25 -0.50	40.69 0.36 -0.37	40.85 0.36 -0.24	38.49 0.27 -0.22	38.23 0.23 -0.15	37.68 0.19 -0.08	37.54 0.19 -0.06	37.50 -0.19 -0.27	38.65 0.19 -0.93	45.62 0.18 -1.17	43.43 0.13 -0.65	39.02 0.19 -0.66	35.99 0.07 -0.34	35.51 -0.18 -0.22	35.18 -0.18 -0.26
SELKIRK___II 23799	36.30 1.16 0.00	33.78 0.86 0.00	32.76 0.86 0.00	33.81 0.76 0.00	33.76 0.82 0.00	37.58 1.31 0.00	54.04 1.45 -14.48	57.10 1.32 -18.06	53.91 1.68 -10.31	53.87 1.68 -10.20	49.31 1.64 -7.72	46.87 1.65 -4.98	44.06 1.56 -4.49	42.49 1.51 -3.13	40.50 1.50 -1.59	39.96 1.49 -1.17	44.25 1.46 -5.38	57.40 1.50 -18.37	69.12 1.77 -23.08	57.27 1.71 -12.92	52.70 1.49 -13.04	43.82 1.46 -6.79	41.31 1.42 -4.43	41.35 1.19 -5.06
SELKIRK___I 23801	36.62 1.48 0.00	34.11 1.19 0.00	33.08 1.18 0.00	34.14 1.09 0.00	34.09 1.15 0.00	37.87 1.60 0.00	54.42 1.87 -14.44	57.50 1.77 -18.00	54.30 2.10 -10.28	54.30 2.14 -10.17	49.68 2.04 -7.69	47.30 2.09 -4.96	44.46 1.98 -4.48	42.90 1.93 -3.12	40.91 1.91 -1.59	40.37 1.90 -1.16	44.65 1.87 -5.37	57.76 1.91 -18.31	69.49 2.21 -23.00	57.66 2.13 -12.88	53.08 1.91 -13.00	44.16 1.81 -6.77	41.65 1.77 -4.41	41.65 1.51 -5.04
SENECA OSWGO___HYD 24041	34.40 -0.74 0.00	32.23 -0.69 0.00	31.29 -0.61 0.00	32.42 -0.63 0.00	32.31 -0.63 0.00	35.62 -0.65 0.00	38.67 -0.30 -0.86	38.50 -0.30 -1.08	42.04 -0.50 -0.61	42.24 -0.34 -0.58	40.15 -0.44 -0.44	40.25 -0.28 -0.28	37.96 -0.30 -0.26	37.69 -0.34 -0.18	37.13 -0.37 -0.09	37.00 -0.37 -0.07	37.17 -0.56 -0.32	38.28 -0.34 -1.09	45.20 -0.44 -1.37	42.98 -0.43 -0.77	38.52 -0.42 -0.77	35.55 -0.43 -0.40	35.16 -0.57 -0.26	34.77 -0.63 -0.30
SENECA___ENERGY 23797	34.33 -0.81 0.00	32.27 -0.66 0.00	31.38 -0.51 0.00	32.56 -0.50 0.00	32.48 -0.46 0.00	35.59 -0.69 0.00	39.34 -0.15 -1.38	39.30 -0.15 -1.72	42.40 -0.50 -0.98	42.66 -0.25 -0.92	40.45 -0.20 -0.70	40.45 -0.24 -0.45	38.07 -0.34 -0.41	37.75 -0.38 -0.28	37.15 -0.41 -0.14	36.92 -0.48 -0.11	37.29 -0.64 -0.51	38.90 -0.38 -1.74	46.02 -0.44 -2.19	43.53 -0.34 -1.23	39.02 -0.38 -1.24	35.76 -0.46 -0.64	35.18 -0.71 -0.42	34.78 -0.81 -0.48
SHOEMAKER___GT 23640	37.46 2.32 0.00	34.80 1.88 0.00	33.78 1.88 0.00	34.84 1.78 0.00	34.85 1.91 0.00	38.74 2.47 0.00	51.76 3.05 -10.59	54.14 3.21 -13.21	53.20 3.73 -7.54	53.37 3.91 -7.47	49.32 3.72 -5.65	47.63 3.74 -3.64	44.79 3.50 -3.29	43.58 3.44 -2.29	41.99 3.40 -1.16	41.55 3.39 -0.86	44.68 3.33 -3.94	54.46 3.49 -13.44	65.19 4.03 -16.89	55.97 3.88 -9.45	51.22 3.51 -9.55	43.68 3.13 -4.97	41.72 3.01 -3.24	41.26 2.46 -3.70
SHOREHAM_IC_1 23715	42.78 5.03 -2.61	37.38 4.44 -0.01	36.24 4.34 -0.01	37.36 4.30 -0.01	37.33 4.38 -0.01	40.81 4.53 0.00	54.52 4.84 -11.57	60.89 5.70 -17.46	62.81 6.62 -14.25	61.73 6.05 -13.70	61.78 5.31 -16.51	57.95 5.43 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.30	50.14 5.28 -7.44	50.15 5.60 -7.25	54.71 5.69 -11.61	70.78 5.74 -27.50	79.76 6.24 -29.24	70.89 5.59 -22.66	62.94 5.50 -19.28	57.40 4.30 -17.52	52.15 4.72 -11.96	44.94 4.67 -5.17
SHOREHAM_IC_2 23716	42.78 5.03 -2.61	37.38 4.44 -0.01	36.24 4.34 -0.01	37.36 4.30 -0.01	37.33 4.38 -0.01	40.81 4.53 0.00	54.52 4.84 -11.57	60.89 5.70 -17.46	62.81 6.62 -14.25	61.73 6.05 -13.70	61.78 5.31 -16.51	57.95 5.43 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.30	50.14 5.28 -7.44	50.15 5.60 -7.25	54.71 5.69 -11.61	70.78 5.74 -27.50	79.76 6.24 -29.24	70.89 5.59 -22.66	62.94 5.50 -19.28	57.40 4.30 -17.52	52.15 4.72 -11.96	44.94 4.67 -5.17

SISSONVILLE____ 23735	34.05 -1.09 0.00	32.14 -0.79 0.00	31.03 -0.86 0.00	32.19 -0.86 0.00	31.98 -0.96 0.00	35.48 -0.80 0.00	36.17 -1.94 0.00	35.92 -1.81 0.00	39.29 -2.64 0.00	39.30 -2.69 0.00	37.48 -2.48 0.00	37.91 -2.33 0.00	36.07 -1.94 0.00	36.03 -1.82 0.00	35.92 -1.50 0.00	35.96 -1.34 0.00	35.73 -1.68 0.00	35.88 -1.65 0.00	41.31 -2.97 0.00	39.79 -2.86 0.00	36.03 -2.14 0.00	34.05 -1.53 0.00	34.37 -1.10 0.00	34.33 -0.77 0.00
SITHE_IND_GS1 24169	34.12 -1.02 0.00	31.97 -0.95 0.00	31.00 -0.89 0.00	32.16 -0.89 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.98 -0.84 -0.70	37.74 -0.87 -0.88	41.38 -1.05 -0.50	41.50 -0.97 -0.47	39.43 -0.88 -0.36	39.55 -0.93 -0.23	37.34 -0.87 -0.21	37.08 -0.91 -0.15	36.59 -0.90 -0.07	36.42 -0.93 -0.05	36.70 -0.97 -0.26	37.52 -0.90 -0.89	44.33 -1.06 -1.11	42.24 -1.02 -0.62	37.88 -0.92 -0.63	35.01 -0.89 -0.33	34.72 -0.96 -0.21	34.40 -0.95 -0.24
SITHE_IND_GS2 24170	34.12 -1.02 0.00	31.97 -0.95 0.00	31.00 -0.89 0.00	32.16 -0.89 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.98 -0.84 -0.70	37.74 -0.87 -0.88	41.38 -1.05 -0.50	41.50 -0.97 -0.47	39.43 -0.88 -0.36	39.55 -0.93 -0.23	37.34 -0.87 -0.21	37.08 -0.91 -0.15	36.59 -0.90 -0.07	36.42 -0.93 -0.05	36.70 -0.97 -0.26	37.52 -0.90 -0.89	44.33 -1.06 -1.11	42.24 -1.02 -0.62	37.88 -0.92 -0.63	35.01 -0.89 -0.33	34.72 -0.96 -0.21	34.40 -0.95 -0.24
SITHE_IND_GS3 24171	34.12 -1.02 0.00	31.97 -0.95 0.00	31.00 -0.89 0.00	32.16 -0.89 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.98 -0.84 -0.70	37.74 -0.87 -0.88	41.38 -1.05 -0.50	41.50 -0.97 -0.47	39.43 -0.88 -0.36	39.55 -0.93 -0.23	37.34 -0.87 -0.21	37.08 -0.91 -0.15	36.59 -0.90 -0.07	36.42 -0.93 -0.05	36.70 -0.97 -0.26	37.52 -0.90 -0.89	44.33 -1.06 -1.11	42.24 -1.02 -0.62	37.88 -0.92 -0.63	35.01 -0.89 -0.33	34.72 -0.96 -0.21	34.40 -0.95 -0.24
SITHE_IND_GS4 24172	34.12 -1.02 0.00	31.97 -0.95 0.00	31.00 -0.89 0.00	32.16 -0.89 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.98 -0.84 -0.70	37.74 -0.87 -0.88	41.38 -1.05 -0.50	41.50 -0.97 -0.47	39.43 -0.88 -0.36	39.55 -0.93 -0.23	37.34 -0.87 -0.21	37.08 -0.91 -0.15	36.59 -0.90 -0.07	36.42 -0.93 -0.05	36.70 -0.97 -0.26	37.52 -0.90 -0.89	44.33 -1.06 -1.11	42.24 -1.02 -0.62	37.88 -0.92 -0.63	35.01 -0.89 -0.33	34.72 -0.96 -0.21	34.40 -0.95 -0.24
SITHE____BATAVIA 24024	34.12 -1.02 0.00	32.07 -0.86 0.00	31.19 -0.70 0.00	32.69 -0.36 0.00	32.41 -0.53 0.00	35.26 -1.02 0.00	39.09 -0.53 -1.51	38.78 -0.83 -1.88	41.74 -1.22 -1.03	41.87 -1.09 -0.97	39.73 -0.96 -0.74	39.71 -1.01 -0.47	37.41 -1.03 -0.43	37.09 -1.06 -0.30	36.37 -1.20 -0.15	36.18 -1.23 -0.11	36.53 -1.42 -0.54	38.24 -1.13 -1.83	45.16 -1.42 -2.30	42.74 -1.19 -1.29	38.44 -1.03 -1.30	35.36 -0.89 -0.68	34.85 -1.06 -0.44	34.38 -1.23 -0.50
SITHE____INDEPEND 23800	34.12 -1.02 0.00	31.97 -0.95 0.00	31.00 -0.89 0.00	32.16 -0.89 0.00	32.02 -0.92 0.00	35.26 -1.02 0.00	37.98 -0.84 -0.70	37.74 -0.87 -0.88	41.38 -1.05 -0.50	41.50 -0.97 -0.47	39.43 -0.88 -0.36	39.55 -0.93 -0.23	37.34 -0.87 -0.21	37.08 -0.91 -0.15	36.59 -0.90 -0.07	36.42 -0.93 -0.05	36.70 -0.97 -0.26	37.52 -0.90 -0.89	44.33 -1.06 -1.11	42.24 -1.02 -0.62	37.88 -0.92 -0.63	35.01 -0.89 -0.33	34.72 -0.96 -0.21	34.40 -0.95 -0.24
SITHE____MASSENA 23902	34.33 -0.81 0.00	32.37 -0.56 0.00	31.26 -0.64 0.00	32.42 -0.63 0.00	32.28 -0.66 0.00	35.59 -0.69 0.00	36.70 -1.41 0.00	36.37 -1.36 0.00	39.88 -2.05 0.00	39.93 -2.06 0.00	37.96 -2.00 0.00	38.27 -1.97 0.00	36.41 -1.60 0.00	36.37 -1.48 0.00	36.22 -1.20 0.00	36.18 -1.12 0.00	36.18 -1.23 0.00	36.26 -1.28 0.00	42.15 -2.13 0.00	40.60 -2.05 0.00	36.49 -1.68 0.00	34.40 -1.17 0.00	34.51 -0.96 0.00	34.51 -0.60 0.00
SITHE____OGDNSBRG 24021	34.44 -0.70 0.00	32.46 -0.46 0.00	31.48 -0.41 0.00	32.52 -0.53 0.00	32.48 -0.46 0.00	35.91 -0.36 0.00	36.97 -1.14 0.00	36.71 -1.02 0.00	40.08 -1.84 0.00	40.27 -1.72 0.00	38.28 -1.68 0.00	38.59 -1.65 0.00	36.75 -1.25 0.00	36.71 -1.14 0.00	36.59 -0.82 0.00	36.56 -0.75 0.00	36.40 -1.01 0.00	36.67 -0.86 0.00	42.46 -1.82 0.00	40.85 -1.79 0.00	36.72 -1.45 0.00	34.61 -0.96 0.00	34.72 -0.74 0.00	34.82 -0.28 0.00
SITHE____STERLING 23777	35.49 0.35 0.00	33.25 0.33 0.00	32.31 0.41 0.00	33.42 0.36 0.00	33.33 0.40 0.00	36.86 0.58 0.00	39.52 1.07 -0.34	39.25 1.09 -0.43	43.18 1.01 -0.24	43.48 1.26 -0.23	41.36 1.24 -0.17	41.60 1.25 -0.11	39.21 1.10 -0.10	38.98 1.06 -0.07	38.46 1.01 -0.04	38.26 0.93 -0.03	38.29 0.75 -0.13	39.05 1.09 -0.43	46.06 1.24 -0.54	44.10 1.15 -0.30	39.43 0.95 -0.31	36.48 0.75 -0.16	36.14 0.57 -0.10	35.71 0.49 -0.12
SOUTH CAIRO____GT 23612	38.83 3.69 0.00	36.09 3.16 0.00	35.15 3.25 0.00	36.06 3.01 0.00	36.26 3.33 0.00	40.59 4.32 0.00	55.88 4.88 -12.89	59.05 5.24 -16.07	56.90 5.79 -9.18	57.25 6.17 -9.09	52.66 5.83 -6.87	50.59 5.92 -4.43	47.59 5.59 -4.00	46.09 5.45 -2.79	44.22 5.39 -1.42	43.71 5.37 -1.04	47.29 5.09 -4.79	59.40 5.52 -16.35	71.02 6.20 -20.55	60.21 6.06 -11.51	55.16 5.38 -11.61	46.60 4.98 -6.05	44.16 4.75 -3.94	43.78 4.18 -4.50
SOUTH HAMPTN____IC 23720	43.13 5.38 -2.61	37.71 4.77 -0.01	36.40 4.50 -0.01	37.69 4.63 -0.01	37.49 4.55 -0.01	41.03 4.75 0.00	54.86 5.18 -11.57	61.19 6.00 -17.46	63.35 7.17 -14.25	62.24 6.55 -13.70	62.34 5.87 -16.51	58.47 5.96 -12.27	54.83 5.55 -11.27	52.67 5.53 -9.29	50.40 5.54 -7.44	50.37 5.82 -7.25	55.16 6.14 -11.61	71.08 6.04 -27.50	80.51 7.00 -29.24	71.66 6.35 -22.66	63.59 6.14 -19.28	58.04 4.94 -17.52	52.64 5.21 -11.96	45.19 4.91 -5.17
SOUTHOLD____IC 23719	45.06 7.31 -2.61	39.49 6.55 -0.01	38.47 6.57 -0.01	39.47 6.41 -0.01	39.63 6.69 -0.01	43.46 7.18 0.00	57.68 8.00 -11.57	64.06 8.87 -17.46	66.03 9.85 -14.25	65.47 9.78 -13.70	65.25 8.79 -16.51	61.37 8.85 -12.27	57.56 8.29 -11.27	55.43 8.29 -9.29	53.09 8.23 -7.44	53.05 8.50 -7.25	57.52 8.49 -11.61	74.08 9.05 -27.50	83.83 10.32 -29.24	74.82 9.51 -22.66	66.30 8.85 -19.28	60.42 7.33 -17.52	54.84 7.41 -11.96	47.61 7.34 -5.17
ST LAWRENCE____ 23600	34.30 -0.84 0.00	32.30 -0.63 0.00	31.26 -0.64 0.00	32.42 -0.63 0.00	32.28 -0.66 0.00	35.41 -0.87 0.00	36.59 -1.52 0.00	36.22 -1.51 0.00	40.00 -1.93 0.00	40.10 -1.89 0.00	38.12 -1.84 0.00	38.39 -1.85 0.00	36.41 -1.60 0.00	36.33 -1.51 0.00	36.03 -1.38 0.00	35.96 -1.34 0.00	35.99 -1.42 0.00	36.07 -1.46 0.00	42.28 -1.99 0.00	40.73 -1.92 0.00	36.53 -1.64 0.00	34.22 -1.35 0.00	34.33 -1.13 0.00	34.33 -0.77 0.00
STATION 5_MISC_HYD 23604	35.00 -0.14 0.00	32.99 0.07 0.00	31.61 -0.29 0.00	33.78 0.73 0.00	33.40 0.46 0.00	36.24 -0.04 0.00	40.92 1.52 -1.29	40.92 1.58 -1.61	44.29 1.47 -0.89	44.30 1.47 -0.85	42.03 1.44 -0.64	41.98 1.33 -0.41	39.59 1.22 -0.37	39.20 1.10 -0.26	38.52 0.97 -0.13	38.18 0.78 -0.10	38.59 0.71 -0.47	40.06 0.94 -1.59	47.64 1.37 -1.99	45.30 1.54 -1.12	40.55 1.26 -1.13	37.19 1.03 -0.59	36.28 0.43 -0.38	35.61 0.07 -0.44
STEEL____WIND 323596	33.74 -1.41 0.00	31.61 -1.32 0.00	30.78 -1.12 0.00	32.16 -0.89 0.00	31.82 -1.12 0.00	34.65 -1.63 0.00	38.49 -1.41 -1.79	38.19 -1.77 -2.23	40.98 -2.14 -1.19	41.06 -2.06 -1.13	38.97 -1.84 -0.85	38.90 -1.89 -0.55	36.64 -1.86 -0.50	36.34 -1.85 -0.35	35.61 -1.98 -0.18	35.42 -2.01 -0.13	35.86 -2.17 -0.62	37.70 -1.95 -2.12	44.64 -2.30 -2.66	42.05 -2.09 -1.49	37.84 -1.83 -1.50	34.76 -1.60 -0.78	34.35 -1.63 -0.51	33.86 -1.83 -0.58

STEUBEN_REC_LFGE 323667	35.84 0.70 0.00	33.62 0.69 0.00	32.69 0.80 0.00	34.08 1.02 0.00	33.83 0.89 0.00	37.11 0.83 0.00	42.19 1.79 -2.28	42.08 1.51 -2.85	44.86 1.30 -1.63	45.07 1.55 -1.53	42.63 1.52 -1.16	42.44 1.45 -0.75	39.86 1.18 -0.67	39.41 1.10 -0.47	38.59 0.94 -0.24	38.30 0.82 -0.18	39.05 0.79 -0.85	41.41 0.98 -2.90	49.25 1.33 -3.64	46.13 1.45 -2.04	41.45 1.22 -2.06	37.71 1.07 -1.07	36.91 0.74 -0.70	36.18 0.28 -0.80
STONY__BROOK 24151	42.53 4.78 -2.61	37.15 4.21 -0.01	35.99 4.08 -0.01	37.09 4.03 -0.01	37.10 4.15 -0.01	40.70 4.43 0.00	54.75 5.07 -11.57	60.78 5.58 -17.46	62.68 6.50 -14.25	62.03 6.34 -13.70	62.26 5.79 -16.51	58.40 5.88 -12.28	54.80 5.51 -11.28	52.64 5.49 -9.30	50.33 5.46 -7.45	50.16 5.60 -7.26	54.65 5.61 -11.62	70.70 5.67 -27.50	79.98 6.46 -29.24	71.32 6.01 -22.66	63.13 5.69 -19.28	57.94 4.84 -17.52	52.37 4.93 -11.97	44.94 4.67 -5.17
STURGEON_POOL_HYD 23609	39.01 3.87 0.00	36.12 3.19 0.00	35.12 3.22 0.00	36.13 3.07 0.00	36.26 3.33 0.00	40.49 4.21 0.00	54.78 4.84 -11.83	57.69 5.21 -14.75	56.10 5.74 -8.43	56.55 6.21 -8.34	52.06 5.79 -6.31	50.15 5.84 -4.07	47.27 5.59 -3.67	45.93 5.53 -2.56	43.99 5.28 -1.30	43.63 5.37 -0.96	47.09 5.28 -4.40	58.10 5.55 -15.01	69.42 6.29 -18.86	59.35 6.14 -10.56	54.36 5.53 -10.66	46.18 5.05 -5.55	44.33 5.25 -3.62	43.55 4.32 -4.13
SYRACUSE__ENERGY_ST1 323597	34.76 -0.39 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.75 -0.30 0.00	32.71 -0.23 0.00	36.02 -0.25 0.00	39.31 0.11 -1.09	39.23 0.15 -1.35	42.61 -0.08 -0.77	42.85 0.13 -0.73	40.67 0.16 -0.55	40.72 0.12 -0.36	38.40 0.08 -0.32	38.11 0.04 -0.22	37.53 0.00 -0.11	37.39 0.00 -0.08	37.63 -0.19 -0.40	38.94 0.04 -1.37	46.00 0.00 -1.72	43.65 0.04 -0.96	39.14 0.00 -0.97	36.01 -0.07 -0.51	35.55 -0.25 -0.33	35.20 -0.28 -0.38
SYRACUSE__ENERGY_ST2 323598	34.76 -0.39 0.00	32.56 -0.36 0.00	31.67 -0.22 0.00	32.75 -0.30 0.00	32.71 -0.23 0.00	36.02 -0.25 0.00	39.31 0.11 -1.09	39.23 0.15 -1.35	42.61 -0.08 -0.77	42.85 0.13 -0.73	40.67 0.16 -0.55	40.72 0.12 -0.36	38.40 0.08 -0.32	38.11 0.04 -0.22	37.53 0.00 -0.11	37.39 0.00 -0.08	37.63 -0.19 -0.40	38.94 0.04 -1.37	46.00 0.00 -1.72	43.65 0.04 -0.96	39.14 0.00 -0.97	36.01 -0.07 -0.51	35.55 -0.25 -0.33	35.20 -0.28 -0.38
SYRACUSE__POWER 24017	34.86 -0.28 0.00	32.66 -0.26 0.00	31.70 -0.19 0.00	32.82 -0.23 0.00	32.74 -0.20 0.00	36.10 -0.18 0.00	39.42 0.23 -1.08	39.30 0.23 -1.35	42.82 0.13 -0.77	43.01 0.29 -0.73	40.79 0.28 -0.55	40.88 0.28 -0.36	38.52 0.19 -0.32	38.26 0.19 -0.22	37.68 0.15 -0.11	37.50 0.11 -0.08	37.81 0.00 -0.40	39.09 0.19 -1.37	46.21 0.22 -1.72	43.86 0.26 -0.96	39.29 0.15 -0.97	36.15 0.07 -0.51	35.69 -0.11 -0.33	35.27 -0.21 -0.38
UNION__PROCESSING_DRP 323587	33.98 -1.16 0.00	32.04 -0.89 0.00	31.07 -0.83 0.00	32.49 -0.56 0.00	32.25 -0.69 0.00	35.19 -1.09 0.00	38.82 -0.61 -1.31	38.65 -0.72 -1.64	41.83 -1.01 -0.91	41.88 -0.97 -0.86	39.73 -0.88 -0.65	39.78 -0.89 -0.42	37.47 -0.91 -0.38	37.13 -0.98 -0.26	36.50 -1.05 -0.13	36.32 -1.08 -0.10	36.69 -1.20 -0.47	38.13 -1.01 -1.61	45.15 -1.15 -2.03	42.80 -0.98 -1.14	38.44 -0.88 -1.15	35.32 -0.85 -0.60	34.83 -1.03 -0.39	34.35 -1.19 -0.44
UPPER HUDSON__HYD 24058	37.29 2.14 0.00	34.64 1.71 0.00	33.74 1.85 0.00	34.64 1.59 0.00	34.75 1.81 0.00	39.11 2.83 0.00	56.04 2.82 -15.10	58.82 2.26 -18.83	55.66 2.98 -10.76	55.16 2.52 -10.65	50.57 2.56 -8.05	47.37 1.93 -5.19	44.48 1.79 -4.69	42.82 1.70 -3.27	40.61 1.53 -1.66	40.05 1.53 -1.22	44.26 1.23 -5.61	58.19 1.50 -19.15	70.42 2.08 -24.07	58.13 2.00 -13.48	53.87 2.10 -13.60	44.90 2.24 -7.08	42.11 2.02 -4.62	42.69 2.32 -5.27
UPPER RAQUET__HYD 24056	34.05 -1.09 0.00	32.14 -0.79 0.00	31.03 -0.86 0.00	32.19 -0.86 0.00	31.98 -0.96 0.00	35.48 -0.80 0.00	36.17 -1.94 0.00	35.92 -1.81 0.00	39.29 -2.64 0.00	39.30 -2.69 0.00	37.48 -2.48 0.00	37.91 -2.33 0.00	36.07 -1.94 0.00	36.03 -1.82 0.00	35.92 -1.50 0.00	35.96 -1.34 0.00	35.73 -1.68 0.00	35.88 -1.65 0.00	41.31 -2.97 0.00	39.79 -2.86 0.00	36.03 -2.14 0.00	34.05 -1.53 0.00	34.37 -1.10 0.00	34.33 -0.77 0.00
VISCHER__FERRY HYD 24020	37.64 2.50 0.00	34.90 1.98 0.00	33.97 2.07 0.00	34.90 1.85 0.00	34.98 2.04 0.00	39.22 2.94 0.00	55.57 2.82 -14.64	58.63 2.64 -18.26	55.77 3.40 -10.44	55.65 3.32 -10.34	51.05 3.28 -7.82	48.39 3.10 -5.04	45.48 2.93 -4.55	43.97 2.95 -3.17	41.61 2.58 -1.61	41.06 2.57 -1.18	45.25 2.39 -5.44	58.58 2.48 -18.57	70.53 2.92 -23.33	58.48 2.77 -13.07	53.80 2.44 -13.19	45.04 2.60 -6.87	42.39 2.45 -4.48	42.78 2.56 -5.11
WADING RIVER_IC_1 23522	42.82 5.06 -2.61	37.41 4.48 -0.01	36.27 4.37 -0.01	37.39 4.33 -0.01	37.36 4.41 -0.01	40.85 4.57 0.00	54.52 4.84 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	61.90 6.21 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.29	50.17 5.31 -7.44	50.22 5.67 -7.25	54.79 5.76 -11.61	70.85 5.82 -27.50	79.76 6.24 -29.24	70.85 5.54 -22.66	62.94 5.50 -19.28	57.36 4.27 -17.52	52.11 4.68 -11.96	44.94 4.67 -5.17
WADING RIVER_IC_2 23547	42.82 5.06 -2.61	37.41 4.48 -0.01	36.27 4.37 -0.01	37.39 4.33 -0.01	37.36 4.41 -0.01	40.85 4.57 0.00	54.52 4.84 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	61.90 6.21 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.29	50.17 5.31 -7.44	50.22 5.67 -7.25	54.79 5.76 -11.61	70.85 5.82 -27.50	79.76 6.24 -29.24	70.85 5.54 -22.66	62.94 5.50 -19.28	57.36 4.27 -17.52	52.11 4.68 -11.96	44.94 4.67 -5.17
WADING RIVER_IC_3 23601	42.82 5.06 -2.61	37.41 4.48 -0.01	36.27 4.37 -0.01	37.39 4.33 -0.01	37.36 4.41 -0.01	40.85 4.57 0.00	54.52 4.84 -11.57	60.96 5.77 -17.46	62.85 6.67 -14.25	61.90 6.21 -13.70	61.94 5.47 -16.51	58.11 5.59 -12.27	54.56 5.28 -11.27	52.40 5.26 -9.29	50.17 5.31 -7.44	50.22 5.67 -7.25	54.79 5.76 -11.61	70.85 5.82 -27.50	79.76 6.24 -29.24	70.85 5.54 -22.66	62.94 5.50 -19.28	57.36 4.27 -17.52	52.11 4.68 -11.96	44.94 4.67 -5.17
WALDEN__HYDRO 24148	37.78 2.64 0.00	35.07 2.14 0.00	33.97 2.07 0.00	35.07 2.02 0.00	35.01 2.08 0.00	39.00 2.72 0.00	52.68 3.32 -11.25	55.19 3.43 -14.03	54.10 4.15 -8.02	54.13 4.20 -7.94	49.91 3.96 -6.01	48.14 4.02 -3.87	45.30 3.80 -3.49	44.11 3.82 -2.44	42.43 3.78 -1.24	41.98 3.77 -0.91	45.34 3.74 -4.18	55.53 3.72 -14.28	66.64 4.43 -17.94	57.00 4.31 -10.05	52.20 3.89 -10.14	44.41 3.56 -5.28	42.39 3.48 -3.44	41.81 2.77 -3.93
WARRENSBURG____ 23737	37.39 2.25 0.00	34.74 1.81 0.00	33.90 2.01 0.00	34.77 1.72 0.00	34.91 1.98 0.00	39.29 3.01 0.00	56.23 3.01 -15.10	59.01 2.45 -18.83	55.79 3.10 -10.76	55.29 2.65 -10.65	50.61 2.60 -8.05	47.33 1.89 -5.19	44.40 1.71 -4.69	42.70 1.59 -3.27	40.46 1.38 -1.66	39.90 1.38 -1.22	44.11 1.08 -5.61	58.08 1.39 -19.15	70.38 2.04 -24.07	58.17 2.05 -13.48	53.98 2.21 -13.60	45.01 2.35 -7.08	42.25 2.16 -4.62	42.87 2.49 -5.27
WATERSIDE__6 8 9 23538	38.46 3.30 -0.01	35.67 2.73 -0.01	34.52 2.62 -0.01	35.64 2.58 -0.01	35.55 2.60 -0.01	39.59 3.30 -0.01	53.71 4.04 -11.55	56.65 4.23 -14.70	59.21 4.99 -12.29	59.76 5.00 -12.78	57.78 4.75 -13.07	57.78 4.83 -12.71	58.80 4.52 -16.27	58.84 4.47 -16.53	57.89 4.42 -16.05	57.93 4.44 -16.19	57.74 4.41 -15.91	57.77 4.47 -15.76	67.92 5.22 -18.42	58.05 5.07 -10.33	56.27 4.58 -13.52	45.09 4.09 -5.42	43.05 4.04 -3.54	42.48 3.33 -4.04

WDELAWARE___HYD 323627	37.25 2.11 0.00	34.67 1.75 0.00	33.65 1.75 0.00	34.74 1.69 0.00	34.72 1.78 0.00	38.49 2.21 0.00	50.83 2.74 -9.98	53.00 2.83 -12.44	52.10 3.06 -7.10	52.39 3.36 -7.04	48.43 3.16 -5.32	46.90 3.22 -3.43	44.07 2.96 -3.10	42.92 2.91 -2.16	41.40 2.88 -1.10	41.02 2.91 -0.81	43.89 2.77 -3.71	53.23 3.04 -12.66	63.59 3.41 -15.90	54.83 3.28 -8.91	50.02 2.86 -8.99	42.82 2.56 -4.68	41.14 2.62 -3.05	40.80 2.21 -3.48
WEST BABYLON___IC 23714	42.29 4.53 -2.61	36.89 3.95 -0.01	35.76 3.86 -0.01	36.83 3.77 -0.01	36.87 3.92 -0.01	40.78 4.50 0.00	55.17 5.49 -11.57	60.85 5.66 -17.46	62.72 6.54 -14.25	62.32 6.63 -13.70	62.71 6.23 -16.52	58.99 6.32 -12.42	55.39 5.89 -11.49	53.30 5.87 -9.59	51.00 5.76 -7.82	50.73 5.78 -7.64	55.05 5.72 -11.91	70.85 5.82 -27.50	80.35 6.77 -29.30	71.84 6.48 -22.71	63.23 5.76 -19.30	58.42 5.12 -17.72	52.80 5.07 -12.26	44.80 4.53 -5.17
WEST CANADA___HYD 24049	35.35 0.21 0.00	33.09 0.16 0.00	32.05 0.16 0.00	33.22 0.17 0.00	33.10 0.16 0.00	36.53 0.25 0.00	38.25 0.42 0.28	37.80 0.42 0.35	42.19 0.46 0.20	42.30 0.50 0.20	40.29 0.48 0.15	40.63 0.48 0.10	38.34 0.42 0.09	38.20 0.42 0.06	37.76 0.37 0.03	37.65 0.37 0.02	37.65 0.34 0.10	37.56 0.38 0.35	44.28 0.44 0.44	42.82 0.43 0.25	38.26 0.34 0.25	35.73 0.28 0.13	35.63 0.25 0.08	35.22 0.21 0.10
WESTERN_NY_WIND 24143	34.12 -1.02 0.00	32.04 -0.89 0.00	31.19 -0.70 0.00	32.66 -0.40 0.00	32.41 -0.53 0.00	35.26 -1.02 0.00	39.07 -0.57 -1.53	38.77 -0.87 -1.91	41.71 -1.26 -1.04	41.84 -1.13 -0.99	39.70 -1.00 -0.75	39.68 -1.05 -0.48	37.38 -1.06 -0.43	37.05 -1.10 -0.30	36.34 -1.23 -0.15	36.15 -1.27 -0.11	36.50 -1.46 -0.54	38.22 -1.16 -1.85	45.14 -1.46 -2.33	42.71 -1.24 -1.30	38.41 -1.07 -1.31	35.33 -0.92 -0.68	34.85 -1.06 -0.45	34.35 -1.26 -0.51
WESTOVER___LESR 323668	35.46 0.32 0.00	33.12 0.20 0.00	32.15 0.26 0.00	33.35 0.30 0.00	33.20 0.26 0.00	36.60 0.33 0.00	42.66 0.84 -3.71	43.07 0.72 -4.63	45.26 0.67 -2.66	45.37 0.88 -2.50	42.72 0.88 -1.89	42.35 0.89 -1.22	39.87 0.76 -1.10	39.30 0.68 -0.77	38.44 0.64 -0.39	38.18 0.60 -0.29	39.29 0.49 -1.39	42.85 0.56 -4.75	50.99 0.75 -5.97	46.71 0.72 -3.34	42.19 0.65 -3.37	37.86 0.53 -1.76	37.00 0.39 -1.14	36.52 0.11 -1.31
WETHRSFD_WT_PWR 323626	34.40 -0.74 0.00	32.23 -0.69 0.00	31.35 -0.54 0.00	32.72 -0.33 0.00	32.41 -0.53 0.00	35.37 -0.91 0.00	39.53 -0.53 -1.95	39.30 -0.87 -2.44	42.02 -1.26 -1.35	42.18 -1.09 -1.28	39.96 -0.96 -0.97	39.86 -1.01 -0.62	37.50 -1.06 -0.56	37.14 -1.10 -0.39	36.42 -1.20 -0.20	36.18 -1.27 -0.15	36.73 -1.38 -0.71	38.74 -1.20 -2.41	45.93 -1.37 -3.03	43.15 -1.19 -1.70	38.85 -1.03 -1.71	35.58 -0.89 -0.89	35.06 -0.99 -0.58	34.50 -1.26 -0.66
YORK___WARBASSE 23770	38.63 3.48 -0.01	35.80 2.86 -0.01	34.64 2.74 -0.01	35.77 2.71 -0.01	35.68 2.73 -0.01	39.73 3.45 -0.01	53.90 4.23 -11.56	56.80 4.38 -14.70	60.76 5.16 -13.67	60.76 5.21 -13.56	60.76 4.95 -15.85	60.76 5.07 -15.44	60.76 4.71 -18.04	60.76 4.69 -18.22	60.76 4.60 -18.74	60.76 4.63 -18.83	60.76 4.60 -18.75	73.63 4.65 -31.44	74.34 5.49 -24.57	75.08 5.33 -27.11	73.83 4.81 -30.86	60.76 4.30 -20.88	60.76 4.26 -21.04	42.66 3.51 -4.04