

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/01/2010

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	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.06 3.67 -9.00	46.88 3.88 -8.38	49.18 3.84 -10.76	47.22 3.83 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.58 3.28 -8.44	40.65 3.26 -7.50	44.91 3.58 -8.19	53.58 3.53 -18.20	61.01 4.70 -16.17	55.57 4.26 -13.29	50.37 3.94 -9.24	42.05 3.55 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
74TH STREET_GT_1 24260	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.89 3.88 -8.38	49.19 3.84 -10.76	47.22 3.83 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.59 3.28 -8.45	40.65 3.26 -7.50	44.97 3.58 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.37 3.94 -9.24	42.05 3.55 -3.35	39.76 3.35 -3.27	37.18 3.16 -0.02
74TH STREET_GT_2 24261	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.89 3.88 -8.38	49.19 3.84 -10.76	47.22 3.83 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.59 3.28 -8.45	40.65 3.26 -7.50	44.97 3.58 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.37 3.94 -9.24	42.05 3.55 -3.35	39.76 3.35 -3.27	37.18 3.16 -0.02
ADK HUDSON___FALLS 24011	35.80 2.93 0.00	32.06 2.59 0.00	30.25 2.50 0.00	29.82 2.49 0.00	29.63 2.37 0.00	34.41 2.84 0.00	49.18 2.99 -10.55	49.13 3.31 -10.19	47.94 3.17 -11.38	48.48 3.29 -10.57	51.44 3.25 -13.60	49.09 3.38 -11.19	48.09 3.22 -11.00	44.72 3.56 -6.64	43.38 2.87 -10.66	42.12 2.75 -9.48	46.71 3.18 -10.39	57.80 2.58 -23.37	63.00 3.41 -19.45	58.05 2.97 -17.06	52.37 3.31 -11.87	42.83 3.37 -4.30	40.76 3.41 -4.20	37.50 3.47 -0.02
ADK RESOURCE___RCVRY 23798	36.26 3.39 0.00	32.53 3.06 0.00	30.81 3.05 0.00	30.37 3.03 0.00	30.23 2.97 0.00	35.08 3.50 0.00	49.53 3.49 -10.39	49.61 3.95 -10.03	48.16 3.57 -11.20	48.73 3.70 -10.41	51.78 3.80 -13.38	49.30 3.76 -11.02	48.39 3.69 -10.82	45.03 3.97 -6.54	43.63 3.28 -10.49	42.48 3.26 -9.33	46.93 3.58 -10.22	57.92 3.09 -22.98	63.28 4.01 -19.12	58.45 3.65 -16.77	52.77 3.90 -11.67	43.36 3.97 -4.23	41.08 3.81 -4.13	37.90 3.88 -0.02
ADK S GLENS___FALLS 24028	35.80 2.93 0.00	32.06 2.59 0.00	30.25 2.50 0.00	29.82 2.49 0.00	29.63 2.37 0.00	34.41 2.84 0.00	49.18 2.99 -10.55	49.13 3.31 -10.19	47.94 3.17 -11.38	48.48 3.29 -10.57	51.44 3.25 -13.60	49.09 3.38 -11.19	48.09 3.22 -11.00	44.72 3.56 -6.64	43.38 2.87 -10.66	42.12 2.75 -9.48	46.71 3.18 -10.39	57.80 2.58 -23.37	63.00 3.41 -19.45	58.05 2.97 -17.06	52.37 3.31 -11.87	42.83 3.37 -4.30	40.76 3.41 -4.20	37.50 3.47 -0.02
ADK_NYS___DAM 23527	35.50 2.63 0.00	31.79 2.33 0.00	30.06 2.30 0.00	29.61 2.27 0.00	29.52 2.26 0.00	34.35 2.78 0.00	48.83 2.78 -10.41	48.97 3.24 -10.10	47.67 3.01 -11.28	48.15 3.05 -10.48	50.94 2.87 -13.48	48.62 3.00 -11.10	47.59 2.81 -10.90	44.11 3.00 -6.59	42.99 2.57 -10.56	41.77 2.48 -9.39	46.31 2.88 -10.29	57.58 2.58 -23.16	62.78 3.37 -19.27	57.97 3.04 -16.90	52.15 3.20 -11.76	42.37 2.95 -4.26	40.39 3.08 -4.16	37.19 3.16 -0.02
AIR_PRODUCTS___DRP 24190	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
ALBANY___1 23571	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
ALBANY___2 23572	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
ALBANY___3 23573	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
ALBANY___4 23574	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02

ALBANY___LFG	35.04	31.38	29.56	29.14	29.06	33.85	48.53	48.17	46.85	47.34	50.28	47.79	46.91	43.24	42.35	41.20	45.52	57.16	62.01	57.33	51.30	41.56	39.53	36.31
323615	2.17	1.92	1.80	1.80	1.80	2.27	2.25	2.28	2.00	2.08	2.01	2.00	1.96	2.04	1.76	1.76	1.92	1.78	2.29	2.13	2.16	2.07	2.15	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-10.64	-10.26	-11.45	-10.64	-13.69	-11.27	-11.07	-6.69	-10.73	-9.54	-10.46	-23.54	-19.58	-17.18	-11.95	-4.33	-4.23	-0.02
ALCOA_RYNLDS___DRP	31.33	28.08	26.45	25.97	25.95	30.09	34.00	33.85	31.89	33.14	33.14	33.21	32.55	33.24	28.67	28.67	31.68	30.38	37.54	35.97	35.44	33.78	31.58	32.51
24188	-1.55	-1.38	-1.30	-1.37	-1.31	-1.48	-1.64	-1.78	-1.50	-1.49	-1.45	-1.31	-1.32	-1.28	-1.19	-1.23	-1.46	-1.46	-2.61	-2.05	-1.75	-1.37	-1.56	-1.50
	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	33.30	30.29	28.50	28.16	28.13	32.33	37.79	38.64	35.88	37.06	37.37	36.63	35.85	35.88	31.86	31.75	34.44	34.83	43.66	40.65	39.08	35.80	34.46	34.45
23514	0.43	0.83	0.75	0.82	0.87	0.76	0.57	1.50	0.80	0.87	0.76	0.45	0.34	0.38	0.42	0.45	0.00	0.06	1.08	0.49	0.41	0.11	0.80	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-1.51	-1.69	-1.57	-2.02	-1.66	-1.63	-0.99	-1.58	-1.41	-1.30	-2.92	-2.43	-2.13	-1.48	-0.54	-0.53	0.00
ALTONA_WT_PWR	31.53	28.29	26.64	26.13	26.12	30.34	34.47	34.49	32.42	33.69	33.72	33.76	33.13	33.79	29.17	29.15	32.18	30.82	38.38	36.66	36.00	34.45	31.95	32.81
323606	-1.35	-1.18	-1.11	-1.20	-1.14	-1.23	-1.18	-1.14	-0.97	-0.93	-0.86	-0.76	-0.75	-0.72	-0.69	-0.75	-0.96	-1.02	-1.77	-1.37	-1.19	-0.70	-1.19	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	30.97	28.38	26.67	26.49	26.28	29.96	34.49	35.74	32.44	33.44	33.74	33.01	32.12	32.13	28.59	28.52	30.75	31.19	38.93	36.26	34.95	32.06	31.50	31.49
24010	-1.91	-1.09	-1.08	-0.85	-0.98	-1.61	-2.57	-1.25	-2.47	-2.60	-2.66	-3.00	-3.22	-3.28	-2.69	-2.63	-3.58	-3.34	-3.45	-3.73	-3.61	-3.59	-2.12	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-1.36	-1.52	-1.41	-1.81	-1.49	-1.47	-0.89	-1.42	-1.26	-1.19	-2.69	-2.23	-1.96	-1.36	-0.49	-0.48	0.00
ARTHUR_KILL_GT_1	35.91	31.82	29.86	29.41	29.28	34.29	47.43	47.15	45.77	46.64	48.94	46.98	46.08	43.19	41.38	40.44	44.71	82.01	83.24	82.03	58.38	41.95	39.79	37.19
23520	3.02	2.36	2.11	2.08	2.02	2.72	3.39	3.46	3.37	3.64	3.60	3.59	3.49	3.42	3.08	3.05	3.31	3.31	4.50	4.18	3.83	3.45	3.38	3.16
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
ARTHUR_KILL_2	35.91	31.82	29.86	29.41	29.28	34.29	47.43	47.15	45.77	46.64	48.94	46.98	46.08	43.19	41.38	40.44	44.71	82.01	83.24	82.03	58.38	41.95	39.79	37.19
23512	3.02	2.36	2.11	2.08	2.02	2.72	3.39	3.46	3.37	3.64	3.60	3.59	3.49	3.42	3.08	3.05	3.31	3.31	4.50	4.18	3.83	3.45	3.38	3.16
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
ARTHUR_KILL_3	35.64	31.65	29.73	29.30	29.17	34.32	47.57	47.47	46.03	46.89	49.15	47.22	46.32	43.44	41.56	40.62	44.92	74.67	77.47	75.12	56.35	42.02	39.69	37.12
23513	2.76	2.18	1.97	1.97	1.91	2.75	3.53	3.78	3.64	3.88	3.80	3.83	3.73	3.66	3.25	3.23	3.55	3.50	4.66	4.26	3.94	3.52	3.28	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.24	-39.32	-32.67	-32.84	-15.22	-3.35	-3.27	-0.02
ASHOKAN_____	35.44	31.59	29.70	29.28	29.14	34.10	47.94	47.87	46.35	47.02	49.58	47.47	46.56	43.47	41.83	40.83	45.07	54.57	60.59	56.25	50.79	42.03	39.75	36.61
23654	2.56	2.12	1.94	1.94	1.88	2.53	3.28	3.60	3.31	3.43	3.46	3.45	3.35	3.31	2.93	2.90	3.21	3.12	4.13	3.92	3.64	3.27	3.08	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	-9.02	-8.65	-9.65	-8.97	-11.54	-9.50	-9.33	-5.64	-9.04	-8.04	-8.72	-19.61	-16.31	-14.31	-9.96	-3.61	-3.53	-0.02
ASTORIA_EAST_ENERGY_CC1	36.23	32.12	30.11	29.66	29.52	34.64	47.54	47.18	45.82	46.80	49.04	47.14	46.24	43.29	41.49	40.52	44.75	53.55	61.22	55.46	50.18	41.91	39.69	37.50
323581	3.35	2.65	2.36	2.32	2.26	3.06	3.49	3.49	3.44	3.81	3.70	3.76	3.66	3.52	3.19	3.14	3.51	3.50	4.58	4.14	3.76	3.41	3.28	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_EAST_ENERGY_CC2	36.23	32.12	30.11	29.66	29.50	34.60	47.54	47.18	45.86	46.80	49.04	47.14	46.24	43.29	41.49	40.52	44.75	53.55	61.26	55.46	50.18	41.91	39.69	37.50
323582	3.35	2.65	2.36	2.32	2.24	3.03	3.49	3.49	3.47	3.81	3.70	3.76	3.66	3.52	3.19	3.14	3.51	3.50	4.62	4.14	3.76	3.41	3.28	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_GT2_1	36.23	32.12	30.11	29.66	29.52	34.64	47.57	47.21	45.86	46.84	49.04	47.18	46.24	43.32	41.49	40.55	44.78	53.58	61.26	55.46	50.21	41.95	39.73	37.50
24094	3.35	2.65	2.36	2.32	2.26	3.06	3.53	3.53	3.47	3.84	3.70	3.80	3.66	3.56	3.19	3.17	3.55	3.53	4.62	4.14	3.79	3.45	3.31	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_GT2_2	36.23	32.12	30.11	29.66	29.52	34.64	47.57	47.21	45.86	46.84	49.04	47.18	46.24	43.32	41.49	40.55	44.78	53.58	61.26	55.46	50.21	41.95	39.73	37.50
24095	3.35	2.65	2.36	2.32	2.26	3.06	3.53	3.53	3.47	3.84	3.70	3.80	3.66	3.56	3.19	3.17	3.55	3.53	4.62	4.14	3.79	3.45	3.31	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_GT2_3	36.23	32.12	30.11	29.66	29.52	34.64	47.57	47.21	45.86	46.84	49.04	47.18	46.24	43.32	41.49	40.55	44.78	53.58	61.26	55.46	50.21	41.95	39.73	37.50
24096	3.35	2.65	2.36	2.32	2.26	3.06	3.53	3.53	3.47	3.84	3.70	3.80	3.66	3.56	3.19	3.17	3.55	3.53	4.62	4.14	3.79	3.45	3.31	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_GT2_4	36.23	32.12	30.11	29.66	29.52	34.64	47.57	47.21	45.86	46.84	49.04	47.18	46.24	43.32	41.49	40.55	44.78	53.58	61.26	55.46	50.21	41.95	39.73	37.50
24097	3.35	2.65	2.36	2.32	2.26	3.06	3.53	3.53	3.47	3.84	3.70	3.80	3.66	3.56	3.19	3.17	3.55	3.53	4.62	4.14	3.79	3.45	3.31	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03
ASTORIA_GT3_1	36.23	32.12	30.11	29.66	29.52	34.64	47.57	47.21	45.86	46.84	49.04	47.18	46.24	43.32	41.49	40.55	44.78	53.58	61.26	55.46	50.21	41.95	39.73	37.50
24098	3.35	2.65	2.36	2.32	2.26	3.06	3.53	3.53	3.47	3.84	3.70	3.80	3.66	3.56	3.19	3.17	3.55	3.53	4.62	4.14	3.79	3.45	3.31	3.47
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-8.99	-8.37	-10.75	-8.86	-8.71	-5.25	-8.44	-7.49	-8.10	-18.20	-16.50	-13.28	-9.23	-3.35	-3.27	-0.03

ASTORIA_GT3_2 24099	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT3_3 24100	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT3_4 24101	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT4_1 24102	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT4_2 24103	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT4_3 24104	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT4_4 24105	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT_1 23523	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT_10 24110	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA_GT_11 24225	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA_GT_12 24226	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA_GT_13 24227	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA_GT_5 24106	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT_7 24107	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA_GT_8 24108	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ASTORIA___2 24149	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03

ASTORIA___3 23516	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA___4 23517	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
ASTORIA___5 23518	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.66 2.32 0.00	29.52 2.26 0.00	34.64 3.06 0.00	47.57 3.53 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.84 3.84 -8.37	49.04 3.70 -10.75	47.18 3.80 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.55 3.17 -7.49	44.78 3.55 -8.10	53.58 3.53 -18.20	61.26 4.62 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.50 3.47 -0.03
ATHENS_STG_1 23668	34.65 1.78 0.00	30.91 1.44 0.00	29.11 1.36 0.00	28.68 1.34 0.00	28.60 1.34 0.00	33.40 1.83 0.00	47.00 2.14 -9.22	46.69 2.21 -8.86	45.31 2.04 -9.88	45.92 2.11 -9.19	48.51 2.11 -11.81	46.32 2.07 -9.73	45.46 2.03 -9.55	42.33 2.04 -5.77	40.94 1.82 -9.26	39.92 1.79 -8.23	43.99 1.92 -8.93	53.82 1.88 -20.09	59.35 2.49 -16.72	54.97 2.28 -14.66	49.55 2.16 -10.21	40.86 2.00 -3.70	38.68 1.92 -3.61	35.83 1.80 -0.02
ATHENS_STG_2 23670	34.65 1.78 0.00	30.91 1.44 0.00	29.11 1.36 0.00	28.68 1.34 0.00	28.60 1.34 0.00	33.40 1.83 0.00	47.00 2.14 -9.22	46.69 2.21 -8.86	45.31 2.04 -9.88	45.92 2.11 -9.19	48.51 2.11 -11.81	46.32 2.07 -9.73	45.46 2.03 -9.55	42.33 2.04 -5.77	40.94 1.82 -9.26	39.92 1.79 -8.23	43.99 1.92 -8.93	53.82 1.88 -20.09	59.35 2.49 -16.72	54.97 2.28 -14.66	49.55 2.16 -10.21	40.86 2.00 -3.70	38.68 1.92 -3.61	35.83 1.80 -0.02
ATHENS_STG_3 23677	34.65 1.78 0.00	30.91 1.44 0.00	29.11 1.36 0.00	28.68 1.34 0.00	28.60 1.34 0.00	33.40 1.83 0.00	47.00 2.14 -9.22	46.69 2.21 -8.86	45.31 2.04 -9.88	45.92 2.11 -9.19	48.51 2.11 -11.81	46.32 2.07 -9.73	45.46 2.03 -9.55	42.33 2.04 -5.77	40.94 1.82 -9.26	39.92 1.79 -8.23	43.99 1.92 -8.93	53.82 1.88 -20.09	59.35 2.49 -16.72	54.97 2.28 -14.66	49.55 2.16 -10.21	40.86 2.00 -3.70	38.68 1.92 -3.61	35.83 1.80 -0.02
BARRETT_IC_1 23704	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_10 23701	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_11 23702	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_12 23703	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_2 23705	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_3 23706	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_4 23707	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_5 23708	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_6 23709	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_7 23710	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84

BARRETT_IC_8 23711	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT_IC_9 23700	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT___1 23545	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BARRETT___2 23546	36.07 3.19 -0.01	31.98 2.50 -0.01	41.90 2.33 -11.81	42.22 2.32 -12.56	45.15 2.26 -15.62	52.91 3.09 -18.24	49.58 3.81 -10.13	58.49 3.95 -18.91	60.21 3.77 -23.04	69.56 4.02 -30.92	77.44 3.91 -38.95	68.39 3.90 -29.97	67.20 3.83 -29.50	66.10 3.76 -27.82	66.02 3.34 -32.81	66.20 3.32 -32.99	77.61 3.68 -40.79	97.20 3.44 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.93 4.02 -41.73	67.10 3.62 -28.32	58.27 3.41 -21.72	51.15 3.30 -13.84
BEAVER RIVER___HYD 24048	32.45 -0.43 0.00	29.11 -0.35 0.00	27.48 -0.28 0.00	27.01 -0.33 0.00	26.96 -0.30 0.00	31.07 -0.51 0.00	35.57 -0.07 0.00	35.63 0.00 0.00	33.63 0.23 0.00	35.00 0.38 0.00	34.90 0.31 0.00	34.86 0.35 0.00	34.21 0.34 0.00	34.93 0.41 0.00	30.10 0.24 0.00	30.16 0.27 0.00	33.40 0.27 0.00	32.10 0.25 0.00	40.67 0.52 0.00	38.52 0.49 0.00	37.79 0.60 0.00	35.75 0.60 0.00	33.11 -0.03 0.00	33.80 -0.20 0.00
BEEBEE_GT_13 23619	32.31 -0.56 0.00	29.29 -0.18 0.00	27.62 -0.14 0.00	27.23 -0.11 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	36.45 -0.07 -0.88	37.25 0.78 -0.84	34.89 0.57 -0.93	36.18 0.69 -0.87	36.40 0.69 -1.12	35.71 0.28 -0.92	34.98 0.20 -0.90	35.44 0.38 -0.55	30.92 0.18 -0.88	30.95 0.27 -0.78	34.08 0.03 -0.91	33.86 -0.03 -2.04	43.05 1.20 -1.70	40.13 0.61 -1.49	38.79 0.56 -1.04	35.78 0.25 -0.38	33.61 0.10 -0.37	33.83 -0.17 0.00
BETHLEHEM___GRP 23843	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
BETHLEHEM___GS1 323560	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
BETHLEHEM___GS2 323561	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
BETHLEHEM___GS3 323562	34.71 1.84 0.00	31.12 1.65 0.00	29.31 1.55 0.00	28.89 1.56 0.00	28.82 1.55 0.00	33.56 1.99 0.00	47.95 1.85 -10.46	47.53 1.82 -10.09	46.22 1.57 -11.26	46.71 1.63 -10.46	49.60 1.56 -13.46	47.15 1.55 -11.08	46.28 1.52 -10.88	42.68 1.59 -6.58	41.78 1.37 -10.55	40.65 1.38 -9.38	44.90 1.49 -10.28	56.36 1.40 -23.12	61.18 1.81 -19.23	56.57 1.67 -16.87	50.64 1.71 -11.74	41.06 1.65 -4.25	39.05 1.76 -4.16	35.97 1.94 -0.02
BETHLEHEM___STEEL 23779	31.23 -1.64 0.00	28.61 -0.85 0.00	26.89 -0.86 0.00	26.68 -0.66 0.00	26.47 -0.79 0.00	30.31 -1.26 0.00	35.11 -2.10 -1.57	36.02 -1.10 -1.50	32.90 -2.17 -1.67	33.86 -2.32 -1.56	34.20 -2.39 -2.00	33.47 -2.69 -1.65	32.85 -2.64 -1.62	32.77 -2.73 -0.98	29.32 -2.12 -1.58	29.20 -2.09 -1.40	31.40 -3.02 -1.28	31.89 -2.83 -2.88	39.73 -2.81 -2.40	36.97 -3.16 -2.10	35.57 -3.09 -1.46	32.63 -3.06 -0.53	31.87 -1.79 -0.52	31.86 -2.14 0.00
BETHPAGE_CC_5 323564	36.10 3.22 0.00	31.94 2.48 0.00	41.89 2.33 -11.80	42.21 2.32 -12.55	45.14 2.26 -15.62	52.87 3.06 -18.24	49.57 3.81 -10.12	58.45 3.92 -18.90	60.14 3.71 -23.04	69.48 3.95 -30.91	77.40 3.87 -38.94	68.38 3.90 -29.97	67.16 3.79 -29.49	66.02 3.69 -27.81	65.98 3.31 -32.81	66.17 3.29 -32.98	77.54 3.61 -40.79	97.26 3.50 -61.91	99.60 4.70 -54.76	99.62 4.26 -57.33	82.85 3.94 -41.72	67.12 3.66 -28.31	58.30 3.45 -21.71	51.17 3.33 -13.84
BINGHAMTON___COGEN 23790	33.43 0.56 0.00	30.08 0.62 0.00	28.34 0.58 0.00	27.91 0.57 0.00	27.83 0.57 0.00	33.12 1.55 0.00	41.53 1.82 -4.07	41.65 2.10 -3.92	39.47 1.70 -4.38	40.46 1.77 -4.07	41.48 1.66 -5.23	40.38 1.55 -4.31	39.63 1.52 -4.23	38.49 1.42 -2.56	35.35 1.40 -4.09	34.90 1.38 -3.64	36.33 0.53 -2.66	38.33 0.51 -5.98	46.12 1.00 -4.98	43.15 0.76 -4.36	40.93 0.71 -3.04	36.82 0.56 -1.10	34.88 0.66 -1.08	34.49 0.48 -0.01
BLACK RIVER___HYD 24047	32.45 -0.43 0.00	29.08 -0.38 0.00	27.51 -0.25 0.00	27.04 -0.30 0.00	26.99 -0.27 0.00	31.10 -0.47 0.00	35.82 0.18 0.00	35.95 0.32 0.00	33.99 0.60 0.00	35.39 0.76 0.00	35.25 0.66 0.00	35.21 0.69 0.00	34.49 0.61 0.00	35.21 0.69 0.00	30.34 0.48 0.00	30.40 0.51 0.00	33.97 0.60 -0.23	33.01 0.64 -0.52	41.79 1.20 -0.44	39.47 1.06 -0.38	38.54 1.08 -0.27	36.17 0.91 -0.10	33.30 0.07 -0.09	33.77 -0.24 0.00
BLISS_WT_PWR 323608	34.85 1.97 0.00	31.62 2.15 0.00	29.75 2.00 0.00	29.52 2.19 0.00	29.09 1.83 0.00	33.78 2.21 0.00	40.39 2.89 -1.87	39.92 2.46 -1.84	37.21 1.77 -2.05	38.23 1.70 -1.91	38.60 1.56 -2.45	37.57 1.04 -2.02	36.87 1.02 -1.98	36.85 1.14 -1.20	33.02 1.28 -1.87	32.76 1.20 -1.67	35.14 0.56 -1.44	35.50 0.41 -3.24	44.77 1.93 -2.70	41.34 0.95 -2.37	39.54 0.71 -1.65	36.17 0.42 -0.60	34.52 0.80 -0.58	35.98 1.97 0.00
BLUE_CIRC_CHEM_DRP 24182	34.71 1.84 0.00	31.06 1.59 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.73 1.47 0.00	33.50 1.93 0.00	48.07 2.07 -10.36	47.68 1.96 -10.10	46.36 1.70 -11.27	46.86 1.77 -10.47	49.79 1.73 -13.47	47.30 1.69 -11.09	46.46 1.69 -10.89	42.79 1.69 -6.58	41.91 1.49 -10.56	40.78 1.49 -9.39	45.05 1.62 -10.29	56.51 1.53 -23.14	61.36 1.97 -19.25	56.78 1.86 -16.89	50.80 1.86 -11.75	41.17 1.76 -4.26	39.16 1.86 -4.16	35.93 1.90 -0.02

BOC_GAS_DRP 24189	34.42 1.55 0.00	30.79 1.33 0.00	29.03 1.28 0.00	28.59 1.26 0.00	28.52 1.25 0.00	33.22 1.64 0.00	47.88 1.78 -10.45	47.47 1.75 -10.10	46.20 1.54 -11.27	46.65 1.56 -10.47	49.61 1.56 -13.47	47.13 1.52 -11.09	46.26 1.49 -10.89	42.62 1.52 -6.58	41.76 1.34 -10.56	40.63 1.35 -9.39	44.85 1.42 -10.29	56.35 1.37 -23.14	61.20 1.81 -19.25	56.59 1.67 -16.89	50.62 1.67 -11.75	40.99 1.58 -4.26	38.93 1.62 -4.16	35.66 1.63 -0.02
BORALEX_4TH_BRANCH 23824	35.50 2.63 0.00	31.79 2.33 0.00	30.06 2.30 0.00	29.61 2.27 0.00	29.52 2.26 0.00	34.35 2.78 0.00	48.83 2.78 -10.41	48.97 3.24 -10.10	47.67 3.01 -11.28	48.15 3.05 -10.48	50.94 2.87 -13.48	48.62 3.00 -11.10	47.59 2.81 -10.90	44.11 3.00 -6.59	42.99 2.57 -10.56	41.77 2.48 -9.39	46.31 2.88 -10.29	57.58 2.58 -23.16	62.78 3.37 -19.27	57.97 3.04 -16.90	52.15 3.20 -11.76	42.37 2.95 -4.26	40.39 3.08 -4.16	37.19 3.16 -0.02
BOWLINE___1 23526	35.31 2.43 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.95 1.69 0.00	34.00 2.43 0.00	46.96 3.10 -8.22	46.76 3.24 -7.89	45.30 3.11 -8.80	46.09 3.29 -8.18	48.36 3.25 -10.52	46.42 3.24 -8.66	45.57 3.18 -8.51	42.73 3.07 -5.14	40.88 2.78 -8.24	39.94 2.72 -7.33	44.05 3.02 -7.90	52.60 2.99 -17.76	58.97 4.01 -14.81	54.64 3.65 -12.96	49.56 3.35 -9.02	41.45 3.02 -3.27	39.18 2.85 -3.19	36.64 2.62 -0.02
BOWLINE___2 23595	35.31 2.43 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.95 1.69 0.00	34.00 2.43 0.00	46.96 3.10 -8.22	46.76 3.24 -7.89	45.30 3.11 -8.80	46.09 3.29 -8.18	48.36 3.25 -10.52	46.42 3.24 -8.66	45.57 3.18 -8.51	42.73 3.07 -5.14	40.88 2.78 -8.24	39.94 2.72 -7.33	44.05 3.02 -7.90	52.60 2.99 -17.76	58.97 4.01 -14.81	54.64 3.65 -12.96	49.56 3.35 -9.02	41.45 3.02 -3.27	39.18 2.85 -3.19	36.64 2.62 -0.02
BROOKHAVEN___DRP 24191	36.29 3.42 0.00	31.50 2.03 0.00	41.50 1.94 -11.80	41.80 1.91 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.68 2.92 -10.12	57.74 3.21 -18.90	59.53 3.11 -23.04	68.89 3.36 -30.91	76.74 3.22 -38.94	67.69 3.21 -29.97	66.52 3.15 -29.49	65.33 3.00 -27.81	65.38 2.72 -32.80	65.57 2.69 -32.98	76.97 3.05 -40.79	96.97 3.22 -61.91	99.20 4.30 -54.76	99.28 3.92 -57.33	82.48 3.57 -41.72	66.52 3.06 -28.31	57.57 2.72 -21.71	50.32 2.48 -13.84
BROOKLYN_NAVY_YARD 23515	35.60 2.73 0.00	31.62 2.15 0.00	29.67 1.92 0.00	29.25 1.91 0.00	29.14 1.88 0.00	34.29 2.72 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.74 3.74 -8.38	49.05 3.70 -10.76	47.05 3.66 -8.87	46.18 3.59 -8.71	43.33 3.56 -5.26	41.47 3.17 -8.44	40.53 3.14 -7.50	44.66 3.41 -8.11	53.39 3.34 -18.21	61.15 4.50 -16.50	55.50 4.18 -13.29	50.33 3.90 -9.24	41.98 3.48 -3.35	39.63 3.21 -3.27	37.12 3.09 -0.02
BROOKLYN___ARMY_DRP 323595	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
BROOME___LFGE 323600	33.43 0.56 0.00	30.08 0.62 0.00	28.34 0.58 0.00	27.91 0.57 0.00	27.83 0.57 0.00	33.12 1.55 0.00	41.53 1.82 -4.07	41.65 2.10 -3.92	39.47 1.70 -4.38	40.46 1.77 -4.07	41.48 1.66 -5.23	40.38 1.55 -4.31	39.63 1.52 -4.23	38.49 1.42 -2.56	35.35 1.40 -4.09	34.90 1.38 -3.64	36.33 0.53 -2.66	38.33 0.51 -5.98	46.12 1.00 -4.98	43.15 0.76 -4.36	40.93 0.71 -3.04	36.82 0.56 -1.10	34.88 0.66 -1.08	34.49 0.48 -0.01
BURROWS___LYONSDAL 23803	32.94 0.07 0.00	29.55 0.09 0.00	27.89 0.14 0.00	27.45 0.11 0.00	27.37 0.11 0.00	31.64 0.06 0.00	35.92 0.43 0.15	36.02 0.53 0.14	33.90 0.67 0.16	35.24 0.76 0.15	35.09 0.69 0.19	35.05 0.69 0.16	34.36 0.64 0.16	35.15 0.72 0.09	30.25 0.54 0.15	30.33 0.57 0.13	33.80 0.66 0.00	32.48 0.64 0.00	41.19 1.04 0.00	38.94 0.91 0.00	38.12 0.93 0.00	36.00 0.84 0.00	33.54 0.40 0.00	34.24 0.24 0.00
CAITHNESS_CC_1 323624	36.23 3.35 0.00	31.47 2.00 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.65 1.77 -15.62	52.34 2.53 -18.24	48.72 2.96 -10.12	57.74 3.21 -18.90	59.50 3.07 -23.04	68.89 3.36 -30.91	76.71 3.18 -38.94	67.66 3.18 -29.97	66.52 3.15 -29.49	65.33 3.00 -27.81	65.38 2.72 -32.80	65.57 2.69 -32.98	76.97 3.05 -40.79	96.94 3.18 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.49 3.02 -28.31	57.57 2.72 -21.71	50.32 2.48 -13.84
CALPINE BETH_PAGE_GT4 24209	36.13 3.25 0.00	32.00 2.53 0.00	41.94 2.39 -11.80	42.26 2.38 -12.55	45.20 2.32 -15.62	52.97 3.16 -18.24	49.68 3.92 -10.12	58.59 4.06 -18.90	60.30 3.87 -23.04	69.66 4.12 -30.91	77.58 4.05 -38.94	68.56 4.07 -29.97	67.33 3.96 -29.49	66.19 3.87 -27.81	66.13 3.46 -32.81	66.31 3.44 -32.98	77.74 3.81 -40.79	97.39 3.63 -61.91	99.76 4.86 -54.76	99.77 4.41 -57.33	83.00 4.09 -41.72	67.30 3.83 -28.31	58.46 3.61 -21.71	51.27 3.43 -13.84
CALPINE_BETH_PAGE_GT_4 323586	36.13 3.25 0.00	32.00 2.53 0.00	41.94 2.39 -11.80	42.26 2.38 -12.55	45.20 2.32 -15.62	52.97 3.16 -18.24	49.68 3.92 -10.12	58.59 4.06 -18.90	60.30 3.87 -23.04	69.66 4.12 -30.91	77.58 4.05 -38.94	68.56 4.07 -29.97	67.33 3.96 -29.49	66.19 3.87 -27.81	66.13 3.46 -32.81	66.31 3.44 -32.98	77.74 3.81 -40.79	97.39 3.63 -61.91	99.76 4.86 -54.76	99.77 4.41 -57.33	83.00 4.09 -41.72	67.30 3.83 -28.31	58.46 3.61 -21.71	51.27 3.43 -13.84
CALPINE_BP_GT1 23823	36.13 3.25 0.00	32.00 2.53 0.00	41.94 2.39 -11.80	42.26 2.38 -12.55	45.20 2.32 -15.62	52.97 3.16 -18.24	49.68 3.92 -10.12	58.59 4.06 -18.90	60.30 3.87 -23.04	69.66 4.12 -30.91	77.58 4.05 -38.94	68.56 4.07 -29.97	67.33 3.96 -29.49	66.19 3.87 -27.81	66.13 3.46 -32.81	66.31 3.44 -32.98	77.74 3.81 -40.79	97.39 3.63 -61.91	99.76 4.86 -54.76	99.77 4.41 -57.33	83.00 4.09 -41.72	67.30 3.83 -28.31	58.46 3.61 -21.71	51.27 3.43 -13.84
CALSPAN___DRP 24200	31.23 -1.64 0.00	28.61 -0.85 0.00	26.89 -0.86 0.00	26.68 -0.66 0.00	26.47 -0.79 0.00	30.31 -1.26 0.00	35.11 -2.10 -1.57	36.02 -1.10 -1.50	32.90 -2.17 -1.67	33.86 -2.32 -1.56	34.20 -2.39 -2.00	33.47 -2.69 -1.65	32.85 -2.64 -1.62	32.77 -2.73 -0.98	29.32 -2.12 -1.58	29.20 -2.09 -1.40	31.40 -3.02 -1.28	31.89 -2.83 -2.88	39.73 -2.81 -2.40	36.97 -3.16 -2.10	35.57 -3.09 -1.46	32.63 -3.06 -0.53	31.87 -1.79 -0.52	31.86 -2.14 0.00
CANDIGU_WT_PWR 323617	33.17 0.30 0.00	30.26 0.80 0.00	28.48 0.72 0.00	28.16 0.82 0.00	28.03 0.76 0.00	32.49 0.92 0.00	38.59 0.75 -2.20	39.24 1.50 -2.12	36.39 0.63 -2.36	37.44 0.62 -2.20	37.93 0.52 -2.83	37.09 0.24 -2.33	36.33 0.17 -2.29	35.97 0.07 -1.38	32.43 0.36 -2.21	32.19 0.33 -1.97	34.41 -0.36 -1.64	35.19 -0.35 -3.69	43.54 0.32 -3.07	40.61 -0.11 -2.69	38.92 -0.15 -1.87	35.52 -0.32 -0.68	34.10 0.30 -0.66	33.97 -0.03 0.00
CARR STREET_E__SYR 24060	32.71 -0.16 0.00	29.41 -0.06 0.00	27.70 -0.06 0.00	27.28 -0.05 0.00	27.23 -0.03 0.00	31.10 -0.47 0.00	35.43 -0.46 -0.25	35.69 -0.18 -0.24	33.39 -0.27 -0.27	34.59 -0.28 -0.25	34.60 -0.31 -0.32	34.40 -0.38 -0.26	33.76 -0.37 -0.26	34.29 -0.38 -0.16	29.78 -0.33 -0.25	29.82 -0.30 -0.22	33.68 -0.07 -0.61	33.18 -0.03 -1.37	41.57 0.28 -1.14	39.14 0.11 -1.00	37.96 0.07 -0.70	35.37 -0.04 -0.25	33.35 -0.03 -0.25	33.80 -0.20 0.00

CARTHAGE___PAPER 23857	32.45 -0.43 0.00	29.08 -0.38 0.00	27.48 -0.28 0.00	27.01 -0.33 0.00	26.96 -0.30 0.00	31.07 -0.51 0.00	35.71 0.07 0.00	35.81 0.18 0.00	33.86 0.47 0.00	35.25 0.62 0.00	35.11 0.52 0.00	35.07 0.55 0.00	34.38 0.51 0.00	35.10 0.59 0.00	30.25 0.39 0.00	30.31 0.42 0.00	33.79 0.46 -0.19	32.74 0.48 -0.42	41.42 0.92 -0.35	39.17 0.84 -0.31	38.30 0.89 -0.21	36.04 0.81 -0.08	33.25 0.03 -0.08	33.77 -0.24 0.00
CE_DUNWOOD___DRP 24194	35.47 2.60 0.00	31.53 2.06 0.00	29.61 1.86 0.00	29.19 1.86 0.00	29.09 1.83 0.00	34.16 2.59 0.00	47.28 3.24 -8.39	47.10 3.42 -8.05	45.68 3.31 -8.99	46.47 3.50 -8.35	48.79 3.46 -10.74	46.81 3.45 -8.84	45.95 3.39 -8.69	43.05 3.28 -5.25	41.23 2.96 -8.42	40.31 2.93 -7.48	44.43 3.21 -8.08	53.19 3.18 -18.16	59.56 4.26 -15.16	55.16 3.88 -13.25	49.98 3.57 -9.22	41.69 3.20 -3.34	39.42 3.02 -3.27	36.81 2.79 -0.02
CE_MILLWOOD___DRP 24193	35.37 2.50 0.00	31.44 1.97 0.00	29.53 1.78 0.00	29.11 1.78 0.00	29.01 1.74 0.00	34.04 2.46 0.00	47.16 3.17 -8.35	46.95 3.31 -8.01	45.50 3.17 -8.94	46.29 3.36 -8.31	48.59 3.32 -10.68	46.63 3.31 -8.80	45.77 3.25 -8.64	42.91 3.18 -5.22	41.07 2.84 -8.37	40.15 2.81 -7.44	44.28 3.11 -8.03	52.96 3.06 -18.06	59.31 4.09 -15.06	54.93 3.73 -13.18	49.82 3.46 -9.17	41.57 3.09 -3.32	39.30 2.92 -3.25	36.71 2.69 -0.02
CE_NYC2_DRP 24202	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.65 3.60 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.95 3.95 -8.38	49.22 3.87 -10.76	47.29 3.90 -8.88	46.39 3.79 -8.72	43.50 3.73 -5.26	41.65 3.34 -8.45	40.68 3.29 -7.50	45.04 3.65 -8.25	53.62 3.57 -18.21	61.65 4.70 -16.81	55.66 4.34 -13.30	50.41 3.98 -9.24	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
CE_NYC_DRP 24195	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.22 1.96 0.00	34.41 2.84 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.25 3.87 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.62 3.31 -8.44	40.65 3.26 -7.50	44.97 3.61 -8.22	53.58 3.53 -18.21	61.27 4.70 -16.43	55.61 4.30 -13.29	50.37 3.94 -9.24	42.05 3.55 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
CHAFFEE___LFGE 323603	32.08 -0.79 0.00	29.29 -0.18 0.00	27.56 -0.19 0.00	27.36 0.03 0.00	27.07 -0.19 0.00	31.13 -0.44 0.00	36.43 -0.86 -1.64	37.03 -0.18 -1.58	34.02 -1.14 -1.77	35.02 -1.25 -1.64	35.35 -1.35 -2.11	34.53 -1.73 -1.74	33.89 -1.69 -1.71	33.82 -1.73 -1.03	30.29 -1.22 -1.65	30.14 -1.23 -1.47	32.37 -2.09 -1.32	32.84 -1.97 -2.97	41.13 -1.49 -2.47	38.18 -2.02 -2.17	36.69 -2.01 -1.51	33.63 -2.07 -0.55	32.55 -1.13 -0.53	32.92 -1.09 0.00
CHATEAUG_WT_PWR 323614	31.53 -1.35 0.00	28.26 -1.21 0.00	26.62 -1.14 0.00	26.11 -1.23 0.00	26.12 -1.14 0.00	30.31 -1.26 0.00	34.39 -1.25 0.00	34.38 -1.25 0.00	32.29 -1.10 0.00	33.59 -1.04 0.00	33.62 -0.97 0.00	33.65 -0.86 0.00	32.99 -0.88 0.00	33.65 -0.86 0.00	29.05 -0.81 0.00	29.06 -0.84 0.00	32.08 -1.06 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.89 -1.30 0.00	34.31 -0.84 0.00	31.88 -1.26 0.00	32.78 -1.22 0.00
CHAT_HIGH_FALL_HYD 323578	31.07 -1.81 0.00	27.85 -1.62 0.00	26.26 -1.50 0.00	25.72 -1.61 0.00	25.74 -1.53 0.00	29.87 -1.70 0.00	33.90 -1.75 0.00	33.88 -1.75 0.00	31.86 -1.54 0.00	33.10 -1.52 0.00	33.14 -1.45 0.00	33.17 -1.35 0.00	32.55 -1.32 0.00	33.24 -1.28 0.00	28.67 -1.19 0.00	28.64 -1.26 0.00	31.65 -1.49 0.00	30.28 -1.56 0.00	37.70 -2.45 0.00	36.01 -2.02 0.00	35.37 -1.82 0.00	33.85 -1.30 0.00	31.45 -1.69 0.00	32.30 -1.70 0.00
CHAUTAUQUA___LFGE 323629	31.36 -1.51 0.00	28.79 -0.68 0.00	27.06 -0.69 0.00	26.82 -0.52 0.00	26.58 -0.68 0.00	30.63 -0.95 0.00	35.73 -1.75 -1.83	36.36 -1.10 -1.84	33.67 -1.77 -2.05	34.62 -1.90 -1.90	34.96 -2.08 -2.45	34.19 -2.35 -2.02	33.55 -2.30 -1.98	33.30 -2.42 -1.20	30.33 -1.37 -1.84	30.16 -1.38 -1.64	32.08 -2.49 -1.42	32.50 -2.55 -3.20	40.32 -2.49 -2.67	37.44 -2.93 -2.34	35.92 -2.90 -1.63	32.93 -2.81 -0.59	32.06 -1.66 -0.58	32.07 -1.94 0.00
CH_MIDHUDSON___DRP 24192	35.24 2.37 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.95 1.69 0.00	33.97 2.40 0.00	47.44 2.96 -8.84	47.21 3.17 -8.42	45.79 3.01 -9.39	46.50 3.15 -8.73	48.96 3.15 -11.23	46.87 3.11 -9.24	46.00 3.05 -9.08	43.01 3.00 -5.49	41.31 2.66 -8.80	40.35 2.63 -7.82	44.52 2.92 -8.47	53.75 2.87 -19.05	59.80 3.81 -15.84	55.46 3.54 -13.90	50.14 3.27 -9.67	41.65 2.99 -3.50	39.35 2.78 -3.42	36.54 2.52 -0.02
CH_MISC_IPPS 23765	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
CH_RES_BVR_FALLS 23983	32.45 -0.43 0.00	29.05 -0.41 0.00	27.34 -0.42 0.00	26.87 -0.46 0.00	26.77 -0.49 0.00	31.01 -0.57 0.00	34.57 -0.64 0.43	34.64 -0.50 0.49	32.41 -0.43 0.55	33.70 -0.42 0.51	33.56 -0.38 0.65	33.63 -0.35 0.54	33.01 -0.34 0.53	33.89 -0.31 0.32	29.08 -0.27 0.51	29.17 -0.27 0.46	32.32 -0.30 0.52	30.38 -0.29 1.18	38.76 -0.40 0.98	36.86 -0.30 0.86	36.33 -0.26 0.60	34.73 -0.21 0.22	32.73 -0.20 0.21	33.80 -0.20 0.00
CH_RES_NIAGARA 23895	30.90 -1.97 0.00	28.32 -1.15 0.00	26.62 -1.14 0.00	26.43 -0.90 0.00	26.23 -1.04 0.00	29.87 -1.70 0.00	34.24 -2.78 -1.37	35.18 -1.75 -1.29	31.87 -2.97 -1.45	32.82 -3.15 -1.34	33.10 -3.22 -1.73	32.42 -3.52 -1.42	31.82 -3.46 -1.40	31.88 -3.49 -0.84	28.33 -2.90 -1.37	28.27 -2.84 -1.22	30.49 -3.81 -1.17	30.94 -3.53 -2.63	38.60 -3.73 -2.19	35.95 -3.99 -1.92	34.66 -3.87 -1.33	31.84 -3.80 -0.48	31.33 -2.29 -0.47	31.35 -2.65 0.00
CH_RES_SYRACUSE 23985	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
CLINTON_WT_PWR 323605	31.53 -1.35 0.00	28.26 -1.21 0.00	26.62 -1.14 0.00	26.11 -1.23 0.00	26.12 -1.14 0.00	30.31 -1.26 0.00	34.39 -1.25 0.00	34.38 -1.25 0.00	32.29 -1.10 0.00	33.59 -1.04 0.00	33.62 -0.97 0.00	33.65 -0.86 0.00	32.99 -0.88 0.00	33.65 -0.86 0.00	29.05 -0.81 0.00	29.06 -0.84 0.00	32.08 -1.06 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.89 -1.30 0.00	34.31 -0.84 0.00	31.88 -1.26 0.00	32.78 -1.22 0.00
CLINTON___LFGE 323618	31.23 -1.64 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.86 -1.48 0.00	25.90 -1.36 0.00	30.09 -1.48 0.00	34.29 -1.35 0.00	34.49 -1.14 0.00	32.32 -1.07 0.00	33.65 -0.97 0.00	33.72 -0.86 0.00	33.76 -0.76 0.00	33.10 -0.78 0.00	33.79 -0.72 0.00	29.14 -0.72 0.00	29.12 -0.78 0.00	32.11 -1.03 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.93 -1.26 0.00	34.52 -0.63 0.00	31.81 -1.33 0.00	32.61 -1.39 0.00

COLONIE_LFGE__ 323577	35.47 2.60 0.00	31.76 2.30 0.00	29.95 2.19 0.00	29.52 2.19 0.00	29.39 2.13 0.00	34.23 2.65 0.00	48.85 2.74 -10.46	48.83 3.10 -10.10	47.54 2.87 -11.28	48.05 2.94 -10.48	50.83 2.77 -13.48	48.51 2.90 -11.10	47.52 2.74 -10.90	44.04 2.93 -6.59	42.93 2.51 -10.56	41.71 2.42 -9.39	46.22 2.78 -10.29	57.48 2.48 -23.16	62.66 3.25 -19.27	57.85 2.93 -16.90	52.04 3.09 -11.76	42.30 2.88 -4.26	40.29 2.98 -4.16	37.16 3.13 -0.02
CORNELL____ 23752	32.78 -0.10 0.00	30.17 0.71 0.00	28.67 0.92 0.00	28.16 0.82 0.00	28.13 0.87 0.00	31.83 0.25 0.00	37.37 -0.43 -2.16	37.92 0.21 -2.08	35.78 0.07 -2.32	36.88 0.10 -2.16	37.29 -0.07 -2.77	36.52 -0.28 -2.28	35.78 -0.34 -2.24	35.49 -0.38 -1.35	31.73 -0.30 -2.17	31.55 -0.27 -1.93	34.28 -0.56 -1.70	35.61 -0.06 -3.83	43.69 0.36 -3.18	40.82 0.00 -2.79	38.98 -0.15 -1.94	35.82 -0.04 -0.70	33.66 -0.17 -0.69	33.09 -0.92 0.00
COXSACKIE__GT 23611	35.44 2.56 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.10 2.53 0.00	48.20 3.24 -9.31	48.06 3.49 -8.94	46.51 3.14 -9.98	47.11 3.22 -9.27	49.76 3.25 -11.92	47.58 3.24 -9.82	46.67 3.15 -9.64	43.48 3.14 -5.83	41.98 2.78 -9.34	40.92 2.72 -8.31	45.22 3.05 -9.03	55.12 2.96 -20.32	60.94 3.89 -16.90	56.54 3.69 -14.83	51.04 3.53 -10.32	42.09 3.20 -3.74	39.81 3.02 -3.65	36.64 2.62 -0.02
CRESCENT__HYD 24018	35.47 2.60 0.00	31.76 2.30 0.00	29.95 2.19 0.00	29.52 2.19 0.00	29.39 2.13 0.00	34.23 2.65 0.00	48.85 2.74 -10.46	48.83 3.10 -10.10	47.54 2.87 -11.28	48.05 2.94 -10.48	50.83 2.77 -13.48	48.51 2.90 -11.10	47.52 2.74 -10.90	44.04 2.93 -6.59	42.93 2.51 -10.56	41.71 2.42 -9.39	46.22 2.78 -10.29	57.48 2.48 -23.16	62.66 3.25 -19.27	57.85 2.93 -16.90	52.04 3.09 -11.76	42.30 2.88 -4.26	40.29 2.98 -4.16	37.16 3.13 -0.02
CRUCIBLE_METL_DRP 24180	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
DANC__LFGE 323619	32.45 -0.43 0.00	29.08 -0.38 0.00	27.51 -0.25 0.00	27.04 -0.30 0.00	26.99 -0.27 0.00	31.10 -0.47 0.00	35.82 0.18 0.00	35.95 0.32 0.00	33.99 0.60 0.00	35.39 0.76 0.00	35.25 0.66 0.00	35.21 0.69 0.00	34.49 0.61 0.00	35.21 0.69 0.00	30.34 0.48 0.00	30.40 0.51 0.00	33.97 0.60 -0.23	33.01 0.64 -0.52	41.79 1.20 -0.44	39.47 1.06 -0.38	38.54 1.08 -0.27	36.17 0.91 -0.10	33.30 0.07 -0.09	33.77 -0.24 0.00
DANSKAMMER__1 23586	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
DANSKAMMER__2 23589	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
DANSKAMMER__3 23590	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
DANSKAMMER__4 23591	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
DANSKAMMER__DIESEL 23592	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.71 1.44 0.00	33.69 2.12 0.00	46.72 2.53 -8.54	46.54 2.74 -8.16	45.21 2.70 -9.11	45.79 2.70 -8.47	48.18 2.70 -10.89	46.18 2.69 -8.97	45.29 2.61 -8.81	42.39 2.55 -5.32	40.66 2.27 -8.53	39.72 2.24 -7.59	43.82 2.49 -8.19	52.76 2.48 -18.43	58.81 3.33 -15.34	54.56 3.08 -13.45	49.34 2.79 -9.36	41.22 2.67 -3.39	39.04 2.58 -3.31	36.27 2.24 -0.02
DASHVILLE__HYD 23610	35.01 2.14 0.00	31.12 1.65 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.73 1.47 0.00	33.72 2.15 0.00	47.04 2.78 -8.62	46.88 2.99 -8.25	45.51 2.91 -9.21	46.23 3.05 -8.56	48.64 3.04 -11.01	46.59 3.00 -9.07	45.73 2.95 -8.90	42.76 2.86 -5.38	41.06 2.57 -8.63	40.11 2.54 -7.67	44.25 2.82 -8.29	53.33 2.83 -18.66	59.44 3.77 -15.52	55.10 3.46 -13.61	49.83 3.16 -9.47	41.43 2.85 -3.43	39.08 2.58 -3.35	36.30 2.28 -0.02
DELAWARE__LFGE 323621	34.12 1.25 0.00	30.53 1.06 0.00	28.78 1.03 0.00	28.35 1.01 0.00	28.24 0.98 0.00	33.22 1.64 0.00	41.91 2.03 -4.24	41.88 2.17 -4.08	39.98 2.04 -4.55	40.96 2.11 -4.23	42.03 2.01 -5.44	40.96 1.97 -4.48	40.20 1.93 -4.40	39.07 1.90 -2.66	35.82 1.70 -4.26	35.35 1.67 -3.78	38.13 1.52 -3.47	41.14 1.50 -7.80	48.76 2.13 -6.49	45.62 1.90 -5.69	42.94 1.79 -3.96	38.17 1.58 -1.43	36.00 1.46 -1.40	35.30 1.29 -0.01
DOGLEVILLE__HYD 23807	35.47 2.60 0.00	31.79 2.33 0.00	29.98 2.22 0.00	29.52 2.19 0.00	29.42 2.15 0.00	34.16 2.59 0.00	38.13 2.82 0.33	38.12 2.81 0.33	35.70 2.67 0.36	37.09 2.80 0.34	36.92 2.77 0.43	36.89 2.73 0.36	36.20 2.68 0.35	37.03 2.73 0.21	31.88 2.36 0.34	31.92 2.33 0.30	35.38 2.55 0.31	33.62 2.48 0.70	42.93 3.37 0.59	40.59 3.08 0.51	39.81 2.98 0.36	37.80 2.78 0.13	35.76 2.75 0.13	36.76 2.75 0.00
DUNKIRK__1 23563	31.23 -1.64 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.73 -0.60 0.00	26.50 -0.76 0.00	30.50 -1.07 0.00	35.49 -1.96 -1.81	36.16 -1.28 -1.81	33.45 -1.97 -2.02	34.43 -2.08 -1.88	34.76 -2.25 -2.42	33.95 -2.55 -1.99	33.36 -2.47 -1.96	33.08 -2.62 -1.18	30.15 -1.52 -1.82	29.98 -1.52 -1.62	31.93 -2.62 -1.41	32.31 -2.71 -3.17	40.05 -2.73 -2.64	37.22 -3.12 -2.32	35.71 -3.09 -1.61	32.75 -2.99 -0.58	31.89 -1.82 -0.57	31.90 -2.11 0.00
DUNKIRK__2 23564	31.23 -1.64 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.73 -0.60 0.00	26.50 -0.76 0.00	30.50 -1.07 0.00	35.49 -1.96 -1.81	36.16 -1.28 -1.81	33.45 -1.97 -2.02	34.43 -2.08 -1.88	34.76 -2.25 -2.42	33.95 -2.55 -1.99	33.36 -2.47 -1.96	33.08 -2.62 -1.18	30.15 -1.52 -1.82	29.98 -1.52 -1.62	31.93 -2.62 -1.41	32.31 -2.71 -3.17	40.05 -2.73 -2.64	37.22 -3.12 -2.32	35.71 -3.09 -1.61	32.75 -2.99 -0.58	31.89 -1.82 -0.57	31.90 -2.11 0.00

DUNKIRK___3 23565	31.33 -1.55 0.00	28.73 -0.74 0.00	27.01 -0.75 0.00	26.76 -0.57 0.00	26.55 -0.71 0.00	30.53 -1.04 0.00	35.62 -1.82 -1.80	36.38 -1.10 -1.85	33.66 -1.80 -2.07	34.61 -1.94 -1.92	34.98 -2.08 -2.47	34.20 -2.35 -2.03	33.57 -2.30 -2.00	33.27 -2.45 -1.21	30.02 -1.64 -1.80	29.88 -1.61 -1.60	31.92 -2.62 -1.40	32.36 -2.64 -3.16	40.12 -2.65 -2.63	37.33 -3.00 -2.30	35.86 -2.94 -1.60	32.89 -2.85 -0.58	31.95 -1.76 -0.57	32.00 -2.01 0.00
DUNKIRK___4 23566	31.33 -1.55 0.00	28.73 -0.74 0.00	27.01 -0.75 0.00	26.76 -0.57 0.00	26.55 -0.71 0.00	30.53 -1.04 0.00	35.62 -1.82 -1.80	36.38 -1.10 -1.85	33.66 -1.80 -2.07	34.61 -1.94 -1.92	34.98 -2.08 -2.47	34.20 -2.35 -2.03	33.57 -2.30 -2.00	33.27 -2.45 -1.21	30.02 -1.64 -1.80	29.88 -1.61 -1.60	31.92 -2.62 -1.40	32.36 -2.64 -3.16	40.12 -2.65 -2.63	37.33 -3.00 -2.30	35.86 -2.94 -1.60	32.89 -2.85 -0.58	31.95 -1.76 -0.57	32.00 -2.01 0.00
EAST HAMPTON___GT 23717	38.00 5.13 0.00	32.91 3.45 0.00	42.91 3.36 -11.80	43.22 3.34 -12.55	46.12 3.24 -15.62	54.07 4.26 -18.24	50.79 5.03 -10.12	60.12 5.59 -18.90	61.84 5.41 -23.04	71.56 6.02 -30.91	79.23 5.71 -38.94	70.11 5.63 -29.97	68.86 5.49 -29.49	67.57 5.25 -27.81	67.26 4.60 -32.80	67.54 4.66 -32.98	79.23 5.30 -40.79	99.39 5.64 -61.91	102.45 7.55 -54.76	102.36 7.00 -57.33	85.38 6.47 -41.72	69.02 5.55 -28.31	59.46 4.61 -21.71	52.09 4.25 -13.84
EAST RIVER___6 23660	35.50 2.63 0.00	31.53 2.06 0.00	29.61 1.86 0.00	29.17 1.83 0.00	29.17 1.91 0.00	34.45 2.87 0.00	47.47 3.42 -8.40	47.36 3.67 -8.06	46.03 3.64 -9.00	46.88 3.88 -8.38	49.18 3.84 -10.76	47.25 3.87 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.59 3.28 -8.44	40.65 3.26 -7.50	44.93 3.58 -8.22	53.58 3.53 -18.21	61.23 4.66 -16.43	55.54 4.22 -13.29	50.30 3.87 -9.24	41.95 3.45 -3.35	39.63 3.21 -3.27	37.05 3.03 -0.02
EAST RIVER___7 23524	35.50 2.63 0.00	31.53 2.06 0.00	29.61 1.86 0.00	29.17 1.83 0.00	29.17 1.91 0.00	34.45 2.87 0.00	47.47 3.42 -8.40	47.36 3.67 -8.06	46.03 3.64 -9.00	46.88 3.88 -8.38	49.18 3.84 -10.76	47.25 3.87 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.59 3.28 -8.44	40.65 3.26 -7.50	44.93 3.58 -8.22	53.58 3.53 -18.21	61.23 4.66 -16.43	55.54 4.22 -13.29	50.30 3.87 -9.24	41.95 3.45 -3.35	39.63 3.21 -3.27	37.05 3.03 -0.02
EAST_HAMPTON___DIESEL 23722	38.00 5.13 0.00	32.91 3.45 0.00	42.91 3.36 -11.80	43.22 3.34 -12.55	46.12 3.24 -15.62	54.07 4.26 -18.24	50.79 5.03 -10.12	60.12 5.59 -18.90	61.84 5.41 -23.04	71.56 6.02 -30.91	79.23 5.71 -38.94	70.11 5.63 -29.97	68.86 5.49 -29.49	67.57 5.25 -27.81	67.26 4.60 -32.80	67.54 4.66 -32.98	79.23 5.30 -40.79	99.39 5.64 -61.91	102.45 7.55 -54.76	102.36 7.00 -57.33	85.38 6.47 -41.72	69.02 5.55 -28.31	59.46 4.61 -21.71	52.09 4.25 -13.84
EAST_RIVER___1 323558	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.22 1.96 0.00	34.41 2.84 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.25 3.87 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.62 3.31 -8.44	40.65 3.26 -7.50	44.97 3.61 -8.22	53.58 3.53 -18.21	61.27 4.70 -16.43	55.61 4.30 -13.29	50.37 3.94 -9.24	42.05 3.55 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
EAST_RIVER___2 323559	35.50 2.63 0.00	31.53 2.06 0.00	29.61 1.86 0.00	29.17 1.83 0.00	29.17 1.91 0.00	34.45 2.87 0.00	47.47 3.42 -8.40	47.36 3.67 -8.06	46.03 3.64 -9.00	46.88 3.88 -8.38	49.18 3.84 -10.76	47.25 3.87 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.59 3.28 -8.44	40.65 3.26 -7.50	44.93 3.58 -8.22	53.58 3.53 -18.21	61.23 4.66 -16.43	55.54 4.22 -13.29	50.30 3.87 -9.24	41.95 3.45 -3.35	39.63 3.21 -3.27	37.05 3.03 -0.02
EAST___DELAWARE_HYD 23607	35.11 2.24 0.00	31.35 1.89 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.92 1.66 0.00	33.85 2.27 0.00	45.83 2.85 -7.34	45.69 3.03 -7.03	44.08 2.84 -7.85	44.93 3.01 -7.29	46.94 2.97 -9.38	45.21 2.97 -7.72	44.34 2.88 -7.59	41.90 2.80 -4.58	39.69 2.48 -7.35	38.91 2.48 -6.54	42.80 2.68 -6.98	50.16 2.61 -15.71	56.71 3.49 -13.07	52.72 3.23 -11.46	48.11 2.94 -7.98	40.68 2.64 -2.89	38.55 2.58 -2.82	36.23 2.21 -0.02
ELEC_TRO_TEK 24086	35.70 2.83 0.00	31.77 2.30 0.00	41.69 2.14 -11.80	41.99 2.10 -12.55	44.95 2.07 -15.62	52.68 2.87 -18.24	49.43 3.67 -10.12	58.42 3.88 -18.90	60.14 3.71 -23.04	69.48 3.95 -30.91	77.44 3.91 -38.94	68.42 3.93 -29.97	67.20 3.83 -29.49	66.09 3.76 -27.81	66.01 3.34 -32.81	66.20 3.32 -32.98	77.60 3.68 -40.79	97.36 3.60 -61.91	99.72 4.82 -54.76	99.73 4.37 -57.33	82.96 4.05 -41.72	67.12 3.66 -28.31	58.23 3.38 -21.71	50.97 3.13 -13.84
ELLENBURG_WT_PWR 323604	31.53 -1.35 0.00	28.26 -1.21 0.00	26.62 -1.14 0.00	26.11 -1.23 0.00	26.12 -1.14 0.00	30.31 -1.26 0.00	34.39 -1.25 0.00	34.38 -1.25 0.00	32.29 -1.10 0.00	33.59 -1.04 0.00	33.62 -0.97 0.00	33.65 -0.86 0.00	32.99 -0.88 0.00	33.65 -0.86 0.00	29.05 -0.81 0.00	29.06 -0.84 0.00	32.08 -1.06 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.89 -1.30 0.00	34.31 -0.84 0.00	31.88 -1.26 0.00	32.78 -1.22 0.00
EMPIRE_CC_1 323656	34.88 2.01 0.00	31.20 1.74 0.00	29.45 1.69 0.00	29.00 1.67 0.00	28.92 1.66 0.00	33.69 2.12 0.00	47.98 2.17 -10.16	47.72 2.32 -9.78	46.35 2.04 -10.92	46.88 2.11 -10.14	49.75 2.11 -13.05	47.33 2.07 -10.74	46.46 2.03 -10.55	43.00 2.11 -6.38	41.91 1.82 -10.22	40.81 1.82 -9.09	45.07 1.99 -9.94	56.09 1.88 -22.37	61.16 2.41 -18.61	56.60 2.24 -16.32	50.82 2.27 -11.36	41.45 2.18 -4.11	39.28 2.12 -4.02	36.17 2.14 -0.02
EMPIRE_CC_2 323658	34.88 2.01 0.00	31.20 1.74 0.00	29.45 1.69 0.00	29.00 1.67 0.00	28.92 1.66 0.00	33.69 2.12 0.00	47.98 2.17 -10.16	47.72 2.32 -9.78	46.35 2.04 -10.92	46.88 2.11 -10.14	49.75 2.11 -13.05	47.33 2.07 -10.74	46.46 2.03 -10.55	43.00 2.11 -6.38	41.91 1.82 -10.22	40.81 1.82 -9.09	45.07 1.99 -9.94	56.09 1.88 -22.37	61.16 2.41 -18.61	56.60 2.24 -16.32	50.82 2.27 -11.36	41.45 2.18 -4.11	39.28 2.12 -4.02	36.17 2.14 -0.02
E_CANADA_CAP_HY 24051	34.12 1.25 0.00	30.59 1.12 0.00	28.73 0.97 0.00	28.32 0.98 0.00	28.19 0.93 0.00	33.03 1.45 0.00	51.01 2.03 -13.33	50.57 2.10 -12.84	49.76 2.04 -14.33	49.81 1.87 -13.32	53.38 1.66 -17.13	50.35 1.73 -14.10	49.32 1.59 -13.85	44.51 1.62 -8.37	44.81 1.52 -13.42	43.36 1.52 -11.94	47.84 1.66 -13.05	62.59 1.40 -29.35	66.53 1.97 -24.42	61.19 1.75 -21.42	53.92 1.82 -14.90	41.99 1.44 -5.40	39.98 1.56 -5.28	35.43 1.39 -0.03
E_CANADA_MHWK_HY 24050	35.47 2.60 0.00	31.79 2.33 0.00	29.98 2.22 0.00	29.52 2.19 0.00	29.42 2.15 0.00	34.16 2.59 0.00	38.13 2.82 0.33	38.12 2.81 0.33	35.70 2.67 0.36	37.09 2.80 0.34	36.92 2.77 0.43	36.89 2.73 0.36	36.20 2.68 0.35	37.03 2.73 0.21	31.88 2.36 0.34	31.92 2.33 0.30	35.38 2.55 0.31	33.62 2.48 0.70	42.93 3.37 0.59	40.59 3.08 0.51	39.81 2.98 0.36	37.80 2.78 0.13	35.76 2.75 0.13	36.76 2.75 0.00
E_FISHKILL___LBMP 23776	35.24 2.37 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.98 1.72 0.00	33.97 2.40 0.00	47.12 2.96 -8.52	46.94 3.14 -8.18	45.49 2.97 -9.13	46.26 3.15 -8.48	48.61 3.11 -10.91	46.61 3.11 -8.98	45.71 3.01 -8.82	42.82 2.97 -5.33	41.07 2.66 -8.55	40.13 2.63 -7.60	44.23 2.88 -8.21	53.15 2.83 -18.47	59.28 3.77 -15.37	54.97 3.46 -13.48	49.77 3.20 -9.38	41.47 2.92 -3.40	39.21 2.75 -3.32	36.57 2.55 -0.02

FAR ROCKAWAY___4 23548	36.56 3.68 -0.01	32.45 2.98 -0.01	42.34 2.78 -11.81	42.65 2.76 -12.55	45.61 2.73 -15.62	53.45 3.63 -18.24	50.15 4.38 -10.12	59.13 4.60 -18.91	60.84 4.41 -23.04	69.87 4.33 -30.92	77.79 4.25 -38.95	68.74 4.25 -29.97	67.54 4.17 -29.50	66.41 4.07 -27.82	66.28 3.61 -32.81	66.47 3.59 -32.99	77.91 3.98 -40.79	97.64 3.88 -61.91	100.12 5.22 -54.76	100.15 4.79 -57.33	83.41 4.50 -41.72	67.90 4.43 -28.32	59.03 4.18 -21.71	51.79 3.94 -13.84
FARRAGUT___LBMP 323566	35.67 2.79 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.19 3.80 -8.87	46.32 3.73 -8.71	43.40 3.62 -5.26	41.56 3.25 -8.44	40.62 3.23 -7.50	44.91 3.55 -8.22	53.52 3.47 -18.21	61.31 4.66 -16.50	55.54 4.22 -13.29	50.33 3.90 -9.24	42.02 3.52 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
FENNER___WINDPWR 24204	33.63 0.76 0.00	30.17 0.71 0.00	28.45 0.69 0.00	28.02 0.68 0.00	27.94 0.68 0.00	32.20 0.63 0.00	36.57 0.93 0.00	36.80 1.18 0.00	34.56 1.17 0.00	35.87 1.25 0.00	35.76 1.18 0.00	35.62 1.10 0.00	34.93 1.05 0.00	35.62 1.10 0.00	30.76 0.90 0.00	30.82 0.93 0.00	34.47 1.16 -0.17	33.37 1.15 -0.38	42.31 1.85 -0.32	39.90 1.60 -0.28	38.91 1.52 -0.19	36.53 1.30 -0.07	34.24 1.03 -0.07	34.85 0.85 0.00
FIBERTEK___ENERGY 23856	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
FITZPATRICK___ 23598	31.99 -0.89 0.00	28.76 -0.71 0.00	27.09 -0.67 0.00	26.71 -0.63 0.00	26.63 -0.63 0.00	30.56 -1.01 0.00	34.72 -1.14 -0.22	34.91 -0.93 -0.21	32.62 -1.00 -0.23	33.84 -1.00 -0.22	33.83 -1.04 -0.28	33.68 -1.07 -0.23	33.02 -1.08 -0.23	33.58 -1.07 -0.14	29.15 -0.93 -0.22	29.16 -0.93 -0.20	32.72 -0.89 -0.47	32.08 -0.83 -1.06	40.19 -0.84 -0.88	37.89 -0.91 -0.78	36.84 -0.89 -0.54	34.44 -0.91 -0.20	32.54 -0.80 -0.19	33.09 -0.92 0.00
FORT ORANGE___ 23900	34.98 2.10 0.00	31.32 1.86 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.98 1.72 0.00	33.78 2.21 0.00	48.21 2.28 -10.29	47.82 2.28 -9.91	46.46 2.00 -11.06	46.98 2.08 -10.28	49.82 2.01 -13.22	47.40 2.00 -10.88	46.53 1.96 -10.69	42.98 2.00 -6.46	41.98 1.76 -10.36	40.84 1.73 -9.21	45.14 1.92 -10.08	56.31 1.78 -22.69	61.35 2.33 -18.87	56.75 2.17 -16.56	50.91 2.19 -11.52	41.40 2.07 -4.17	39.37 2.15 -4.08	36.24 2.21 -0.02
FORT_DRUM_COGEN 23780	32.31 -0.56 0.00	28.99 -0.47 0.00	27.39 -0.36 0.00	26.93 -0.41 0.00	26.88 -0.38 0.00	30.97 -0.60 0.00	35.68 0.04 0.00	35.81 0.18 0.00	33.86 0.47 0.00	35.25 0.62 0.00	35.11 0.52 0.00	35.07 0.55 0.00	34.38 0.51 0.00	35.10 0.59 0.00	30.22 0.36 0.00	30.28 0.39 0.00	33.86 0.50 -0.22	32.85 0.51 -0.50	41.60 1.04 -0.41	39.30 0.91 -0.36	38.37 0.93 -0.25	36.06 0.81 -0.09	33.16 -0.07 -0.09	33.66 -0.34 0.00
FPL_FAR_ROCK_GT1 24212	36.56 3.68 -0.01	32.45 2.98 -0.01	42.34 2.78 -11.81	42.65 2.76 -12.55	45.61 2.73 -15.62	53.45 3.63 -18.24	50.15 4.38 -10.12	59.13 4.60 -18.91	60.84 4.41 -23.04	69.87 4.33 -30.92	77.79 4.25 -38.95	68.74 4.25 -29.97	67.54 4.17 -29.50	66.41 4.07 -27.82	66.28 3.61 -32.81	66.47 3.59 -32.99	77.91 3.98 -40.79	97.64 3.88 -61.91	100.12 5.22 -54.76	100.15 4.79 -57.33	83.41 4.50 -41.72	67.90 4.43 -28.32	59.03 4.18 -21.71	51.79 3.94 -13.84
FPL_FAR_ROCK_GT2 23815	36.56 3.68 -0.01	32.45 2.98 -0.01	42.34 2.78 -11.81	42.65 2.76 -12.55	45.61 2.73 -15.62	53.45 3.63 -18.24	50.15 4.38 -10.12	59.13 4.60 -18.91	60.84 4.41 -23.04	69.87 4.33 -30.92	77.79 4.25 -38.95	68.74 4.25 -29.97	67.54 4.17 -29.50	66.41 4.07 -27.82	66.28 3.61 -32.81	66.47 3.59 -32.99	77.91 3.98 -40.79	97.64 3.88 -61.91	100.12 5.22 -54.76	100.15 4.79 -57.33	83.41 4.50 -41.72	67.90 4.43 -28.32	59.03 4.18 -21.71	51.79 3.94 -13.84
FRANKLIN_FALL_HYD 24054	31.07 -1.81 0.00	27.85 -1.62 0.00	26.26 -1.50 0.00	25.70 -1.64 0.00	25.74 -1.53 0.00	29.87 -1.70 0.00	34.00 -1.64 0.00	34.10 -1.53 0.00	32.06 -1.34 0.00	33.41 -1.21 0.00	33.45 -1.14 0.00	33.52 -1.00 0.00	32.86 -1.02 0.00	33.55 -0.97 0.00	28.90 -0.96 0.00	28.91 -0.99 0.00	31.81 -1.33 0.00	30.44 -1.40 0.00	37.82 -2.33 0.00	36.20 -1.83 0.00	35.67 -1.52 0.00	34.28 -0.88 0.00	31.58 -1.56 0.00	32.40 -1.60 0.00
FREEPORT_EQUS_GT1 23764	36.16 3.29 0.00	32.06 2.59 0.00	41.97 2.41 -11.80	42.29 2.41 -12.55	45.25 2.37 -15.62	53.00 3.19 -18.24	49.72 3.96 -10.12	58.67 4.13 -18.90	60.37 3.94 -23.04	69.62 4.09 -30.91	77.54 4.01 -38.94	68.52 4.04 -29.97	67.30 3.93 -29.50	66.19 3.87 -27.81	66.10 3.43 -32.81	66.32 3.44 -32.98	77.74 3.81 -40.79	97.39 3.63 -61.91	99.76 4.86 -54.76	99.81 4.45 -57.33	83.04 4.13 -41.72	67.30 3.83 -28.31	58.56 3.71 -21.71	51.34 3.50 -13.84
FULTON COGEN___ 23766	32.38 -0.49 0.00	29.11 -0.35 0.00	27.42 -0.33 0.00	27.01 -0.33 0.00	26.96 -0.30 0.00	30.85 -0.73 0.00	35.20 -0.71 -0.27	35.42 -0.46 -0.26	33.08 -0.60 -0.29	34.34 -0.55 -0.27	34.34 -0.59 -0.34	34.18 -0.62 -0.28	33.51 -0.64 -0.28	34.06 -0.62 -0.17	29.56 -0.57 -0.27	29.60 -0.54 -0.24	33.32 -0.40 -0.58	32.84 -0.32 -1.31	41.08 -0.16 -1.09	38.72 -0.27 -0.96	37.60 -0.26 -0.67	35.01 -0.39 -0.24	33.05 -0.33 -0.24	33.49 -0.51 0.00
Freeport___CT2 23818	36.16 3.29 0.00	32.06 2.59 0.00	41.97 2.41 -11.80	42.29 2.41 -12.55	45.25 2.37 -15.62	53.00 3.19 -18.24	49.72 3.96 -10.12	58.67 4.13 -18.90	60.37 3.94 -23.04	69.62 4.09 -30.91	77.54 4.01 -38.94	68.52 4.04 -29.97	67.30 3.93 -29.50	66.19 3.87 -27.81	66.10 3.43 -32.81	66.32 3.44 -32.98	77.74 3.81 -40.79	97.39 3.63 -61.91	99.76 4.86 -54.76	99.81 4.45 -57.33	83.04 4.13 -41.72	67.30 3.83 -28.31	58.56 3.71 -21.71	51.34 3.50 -13.84
G.F.CEMENT___DRP 24184	35.80 2.93 0.00	32.06 2.59 0.00	30.25 2.50 0.00	29.82 2.49 0.00	29.63 2.37 0.00	34.41 2.84 0.00	49.18 2.99 -10.55	49.13 3.31 -10.19	47.94 3.17 -11.38	48.48 3.29 -10.57	51.44 3.25 -13.60	49.09 3.38 -11.19	48.09 3.22 -11.00	44.72 3.56 -6.64	43.38 2.87 -10.66	42.12 2.75 -9.48	46.71 3.18 -10.39	57.80 2.58 -23.37	63.00 3.41 -19.45	58.05 2.97 -17.06	52.37 3.31 -11.87	42.83 3.37 -4.30	40.76 3.41 -4.20	37.50 3.47 -0.02
GARDENVILLE___LBMP 24039	31.20 -1.68 0.00	28.58 -0.88 0.00	26.87 -0.89 0.00	26.65 -0.68 0.00	26.47 -0.79 0.00	30.28 -1.29 0.00	35.04 -2.14 -1.54	35.91 -1.18 -1.45	32.78 -2.24 -1.62	33.78 -2.35 -1.51	34.07 -2.46 -1.94	33.35 -2.76 -1.60	32.73 -2.71 -1.57	32.67 -2.80 -0.95	29.25 -2.15 -1.54	29.14 -2.12 -1.37	31.35 -3.05 -1.26	31.82 -2.87 -2.84	39.62 -2.89 -2.36	36.87 -3.23 -2.07	35.51 -3.12 -1.44	32.58 -3.09 -0.52	31.83 -1.82 -0.51	31.83 -2.18 0.00
GENERAL___MILLS 23808	31.23 -1.64 0.00	28.61 -0.85 0.00	26.89 -0.86 0.00	26.68 -0.66 0.00	26.47 -0.79 0.00	30.31 -1.26 0.00	35.11 -2.10 -1.57	36.02 -1.10 -1.50	32.90 -2.17 -1.67	33.86 -2.32 -1.56	34.20 -2.39 -2.00	33.47 -2.69 -1.65	32.85 -2.64 -1.62	32.77 -2.73 -0.98	29.32 -2.12 -1.58	29.20 -2.09 -1.40	31.40 -3.02 -1.28	31.89 -2.83 -2.88	39.73 -2.81 -2.40	36.97 -3.16 -2.10	35.57 -3.09 -1.46	32.63 -3.06 -0.53	31.87 -1.79 -0.52	31.86 -2.14 0.00

GE_PLASTICS___DRP 24183	34.55 1.68 0.00	30.91 1.44 0.00	29.14 1.39 0.00	28.70 1.37 0.00	28.62 1.36 0.00	33.34 1.77 0.00	47.87 1.85 -10.38	47.35 1.71 -10.02	46.01 1.44 -11.18	46.40 1.38 -10.39	49.33 1.38 -13.36	46.86 1.35 -11.00	46.00 1.32 -10.80	42.39 1.35 -6.53	41.52 1.19 -10.47	40.40 1.20 -9.31	44.63 1.29 -10.20	55.99 1.21 -22.94	60.84 1.61 -19.09	56.25 1.48 -16.74	50.40 1.56 -11.65	40.92 1.55 -4.22	38.99 1.72 -4.13	35.80 1.77 -0.02
GILBOA___1 23756	34.32 1.45 0.00	30.67 1.21 0.00	28.89 1.14 0.00	28.48 1.15 0.00	28.38 1.12 0.00	33.15 1.58 0.00	45.76 1.85 -8.27	45.50 1.92 -7.95	44.00 1.74 -8.87	44.67 1.80 -8.24	46.99 1.80 -10.60	45.01 1.76 -8.73	44.18 1.73 -8.58	41.42 1.73 -5.18	39.69 1.52 -8.31	38.81 1.52 -7.39	42.59 1.56 -7.89	51.13 1.53 -17.76	56.89 1.97 -14.77	52.85 1.86 -12.96	47.99 1.79 -9.02	40.07 1.65 -3.27	37.92 1.59 -3.19	35.52 1.50 -0.02
GILBOA___2 23757	34.32 1.45 0.00	30.67 1.21 0.00	28.89 1.14 0.00	28.48 1.15 0.00	28.38 1.12 0.00	33.15 1.58 0.00	45.76 1.85 -8.27	45.50 1.92 -7.95	44.00 1.74 -8.87	44.67 1.80 -8.24	46.99 1.80 -10.60	45.01 1.76 -8.73	44.18 1.73 -8.58	41.42 1.73 -5.18	39.69 1.52 -8.31	38.81 1.52 -7.39	42.59 1.56 -7.89	51.13 1.53 -17.76	56.89 1.97 -14.77	52.85 1.86 -12.96	47.99 1.79 -9.02	40.07 1.65 -3.27	37.92 1.59 -3.19	35.52 1.50 -0.02
GILBOA___3 23758	34.32 1.45 0.00	30.67 1.21 0.00	28.89 1.14 0.00	28.48 1.15 0.00	28.38 1.12 0.00	33.15 1.58 0.00	45.76 1.85 -8.27	45.50 1.92 -7.95	44.00 1.74 -8.87	44.67 1.80 -8.24	46.99 1.80 -10.60	45.01 1.76 -8.73	44.18 1.73 -8.58	41.42 1.73 -5.18	39.69 1.52 -8.31	38.81 1.52 -7.39	42.59 1.56 -7.89	51.13 1.53 -17.76	56.89 1.97 -14.77	52.85 1.86 -12.96	47.99 1.79 -9.02	40.07 1.65 -3.27	37.92 1.59 -3.19	35.52 1.50 -0.02
GILBOA___4 23759	34.32 1.45 0.00	30.67 1.21 0.00	28.89 1.14 0.00	28.48 1.15 0.00	28.38 1.12 0.00	33.15 1.58 0.00	45.76 1.85 -8.27	45.50 1.92 -7.95	44.00 1.74 -8.87	44.67 1.80 -8.24	46.99 1.80 -10.60	45.01 1.76 -8.73	44.18 1.73 -8.58	41.42 1.73 -5.18	39.69 1.52 -8.31	38.81 1.52 -7.39	42.59 1.56 -7.89	51.13 1.53 -17.76	56.89 1.97 -14.77	52.85 1.86 -12.96	47.99 1.79 -9.02	40.07 1.65 -3.27	37.92 1.59 -3.19	35.52 1.50 -0.02
GILBOA____ 23599	34.32 1.45 0.00	30.67 1.21 0.00	28.89 1.14 0.00	28.48 1.15 0.00	28.38 1.12 0.00	33.15 1.58 0.00	45.76 1.85 -8.27	45.50 1.92 -7.95	44.00 1.74 -8.87	44.67 1.80 -8.24	46.99 1.80 -10.60	45.01 1.76 -8.73	44.18 1.73 -8.58	41.42 1.73 -5.18	39.69 1.52 -8.31	38.81 1.52 -7.39	42.59 1.56 -7.89	51.13 1.53 -17.76	56.89 1.97 -14.77	52.85 1.86 -12.96	47.99 1.79 -9.02	40.07 1.65 -3.27	37.92 1.59 -3.19	35.52 1.50 -0.02
GINNA____ 23603	30.34 -2.53 0.00	27.52 -1.94 0.00	25.95 -1.80 0.00	25.61 -1.72 0.00	25.60 -1.66 0.00	29.17 -2.40 0.00	33.79 -2.71 -0.86	34.42 -2.03 -0.82	32.07 -2.24 -0.91	33.19 -2.29 -0.85	33.40 -2.28 -1.09	32.86 -2.55 -0.90	32.18 -2.57 -0.88	32.53 -2.52 -0.53	28.51 -2.21 -0.86	28.54 -2.12 -0.77	31.49 -2.55 -0.90	31.45 -2.42 -2.02	39.54 -2.29 -1.68	36.99 -2.51 -1.48	35.76 -2.45 -1.03	33.00 -2.53 -0.37	31.25 -2.25 -0.36	31.45 -2.55 0.00
GLEN PARK____ 23778	32.61 -0.26 0.00	29.26 -0.21 0.00	27.64 -0.11 0.00	27.17 -0.16 0.00	27.13 -0.14 0.00	31.29 -0.28 0.00	36.00 0.36 0.00	36.16 0.53 0.00	34.19 0.80 0.00	35.59 0.97 0.00	35.45 0.86 0.00	35.38 0.86 0.00	34.69 0.81 0.00	35.41 0.90 0.00	30.49 0.63 0.00	30.55 0.66 0.00	34.20 0.80 -0.26	33.26 0.83 -0.59	42.12 1.49 -0.49	39.75 1.29 -0.43	38.79 1.30 -0.30	36.39 1.12 -0.11	33.51 0.27 -0.11	33.94 -0.07 0.00
GLENWOOD_IC_1_G5 23712	35.90 3.02 0.00	32.12 2.65 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.31 2.43 -15.62	53.10 3.28 -18.24	49.86 4.10 -10.12	58.88 4.35 -18.90	60.57 4.14 -23.04	69.86 4.33 -30.91	77.85 4.32 -38.94	68.80 4.31 -29.97	67.57 4.20 -29.50	66.57 4.25 -27.81	66.46 3.79 -32.81	66.64 3.77 -32.98	77.94 4.01 -40.79	97.71 3.95 -61.91	100.16 5.26 -54.76	100.19 4.83 -57.33	83.37 4.46 -41.72	67.65 4.18 -28.31	58.70 3.84 -21.71	51.41 3.57 -13.84
GLENWOOD_IC_2_G1 23688	35.73 2.86 0.00	32.12 2.65 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.31 2.43 -15.62	53.10 3.28 -18.24	49.83 4.06 -10.12	58.84 4.31 -18.91	60.54 4.11 -23.04	69.93 4.40 -30.91	77.92 4.39 -38.94	68.87 4.38 -29.97	67.67 4.30 -29.50	66.58 4.25 -27.81	66.43 3.76 -32.81	66.62 3.74 -32.99	78.04 4.11 -40.79	97.80 4.04 -61.91	100.24 5.34 -54.76	100.27 4.91 -57.33	83.49 4.57 -41.72	67.65 4.18 -28.31	58.60 3.74 -21.71	51.34 3.50 -13.84
GLENWOOD_IC_3_G1 23689	35.73 2.86 0.00	32.12 2.65 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.31 2.43 -15.62	53.10 3.28 -18.24	49.83 4.06 -10.12	58.84 4.31 -18.91	60.54 4.11 -23.04	69.93 4.40 -30.91	77.92 4.39 -38.94	68.87 4.38 -29.97	67.67 4.30 -29.50	66.58 4.25 -27.81	66.43 3.76 -32.81	66.62 3.74 -32.99	78.04 4.11 -40.79	97.80 4.04 -61.91	100.24 5.34 -54.76	100.27 4.91 -57.33	83.49 4.57 -41.72	67.65 4.18 -28.31	58.60 3.74 -21.71	51.34 3.50 -13.84
GLENWOOD___4 23550	35.90 3.02 0.00	32.09 2.62 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.28 2.40 -15.62	53.10 3.28 -18.24	49.86 4.10 -10.12	58.84 4.31 -18.90	60.57 4.14 -23.04	69.90 4.36 -30.91	77.89 4.36 -38.94	68.83 4.35 -29.97	67.61 4.23 -29.50	66.57 4.25 -27.81	66.46 3.79 -32.81	66.64 3.77 -32.98	77.97 4.04 -40.79	97.74 3.98 -61.91	100.20 5.30 -54.76	100.23 4.87 -57.33	83.41 4.50 -41.72	67.65 4.18 -28.31	58.70 3.84 -21.71	51.41 3.57 -13.84
GLENWOOD___5 23614	35.90 3.02 0.00	32.09 2.62 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.28 2.40 -15.62	53.10 3.28 -18.24	49.86 4.10 -10.12	58.84 4.31 -18.90	60.57 4.14 -23.04	69.90 4.36 -30.91	77.89 4.36 -38.94	68.83 4.35 -29.97	67.61 4.23 -29.50	66.57 4.25 -27.81	66.46 3.79 -32.81	66.64 3.77 -32.98	77.97 4.04 -40.79	97.74 3.98 -61.91	100.20 5.30 -54.76	100.23 4.87 -57.33	83.41 4.50 -41.72	67.65 4.18 -28.31	58.70 3.84 -21.71	51.41 3.57 -13.84
GLOBAL GREEN_PORT_GT1 23814	38.56 5.69 0.00	33.39 3.92 0.00	43.39 3.83 -11.80	43.71 3.83 -12.55	46.61 3.73 -15.62	54.64 4.83 -18.24	51.21 5.45 -10.12	60.52 5.99 -18.90	62.24 5.81 -23.04	71.97 6.44 -30.91	79.65 6.12 -38.94	70.52 6.04 -29.97	69.26 5.89 -29.49	68.02 5.70 -27.81	67.65 4.99 -32.80	67.90 5.02 -32.98	79.62 5.70 -40.79	99.81 6.05 -61.91	103.01 8.11 -54.76	102.89 7.53 -57.33	85.90 6.99 -41.72	69.48 6.01 -28.31	60.05 5.20 -21.71	52.74 4.90 -13.84
GOETHSLN___LBMP 323567	35.64 2.76 0.00	31.62 2.15 0.00	29.73 1.97 0.00	29.28 1.94 0.00	29.17 1.91 0.00	34.32 2.75 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.19 3.80 -8.87	46.32 3.73 -8.72	43.40 3.62 -5.26	41.56 3.25 -8.45	40.62 3.23 -7.50	44.91 3.55 -8.23	57.74 3.47 -22.42	64.56 4.66 -19.76	59.44 4.22 -17.19	51.53 3.90 -10.43	42.02 3.52 -3.35	39.69 3.28 -3.27	37.08 3.06 -0.02
GOUDEY___7 23579	33.43 0.56 0.00	30.11 0.65 0.00	28.37 0.61 0.00	27.96 0.63 0.00	27.86 0.60 0.00	33.12 1.55 0.00	41.49 1.82 -4.03	41.61 2.10 -3.88	39.43 1.70 -4.33	40.38 1.73 -4.03	41.43 1.66 -5.18	40.33 1.55 -4.26	39.55 1.49 -4.19	38.43 1.38 -2.53	35.31 1.40 -4.05	34.84 1.35 -3.60	36.30 0.53 -2.64	38.28 0.51 -5.93	46.08 1.00 -4.93	43.12 0.76 -4.33	40.91 0.71 -3.01	36.81 0.56 -1.09	34.87 0.66 -1.07	34.49 0.48 -0.01

OUDEY__8	33.40	30.08	28.34	27.94	27.83	33.09	41.45	41.54	39.36	40.35	41.36	40.27	39.52	38.39	35.25	34.81	36.27	38.25	46.00	43.08	40.87	36.77	34.84	34.45
23580	0.53	0.62	0.58	0.60	0.57	1.52	1.78	2.03	1.64	1.70	1.59	1.48	1.46	1.35	1.34	1.32	0.50	0.48	0.92	0.72	0.67	0.53	0.63	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-3.88	-4.33	-4.03	-5.18	-4.26	-4.19	-2.53	-4.05	-3.60	-2.64	-5.93	-4.93	-4.33	-3.01	-1.09	-1.07	-0.01
GOWANUS_GT1_1	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24077	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_2	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24078	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_3	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24079	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_4	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24080	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_5	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24084	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_6	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24111	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_7	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24112	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT1_8	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24113	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_1	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24114	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_2	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24115	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_3	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24116	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_4	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24117	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_5	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24118	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_6	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24119	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03
GOWANUS_GT2_7	36.04	31.94	29.98	29.55	29.42	34.51	47.72	47.50	46.10	46.99	49.29	47.36	46.46	43.54	41.68	40.74	45.07	82.33	83.60	82.33	58.71	42.26	40.02	37.43
24120	3.16	2.48	2.22	2.21	2.15	2.94	3.67	3.81	3.71	3.98	3.94	3.97	3.86	3.76	3.37	3.35	3.68	3.63	4.86	4.49	4.17	3.76	3.61	3.40
	-0.01	0.00	0.00	0.00	0.00	0.00	-8.40	-8.06	-9.00	-8.38	-10.76	-8.88	-8.72	-5.26	-8.45	-7.50	-8.25	-46.86	-38.60	-39.82	-17.36	-3.35	-3.27	-0.03

GOWANUS_GT2_8 24121	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_1 24122	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_2 24123	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_3 24124	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_4 24125	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_5 24126	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_6 24127	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_7 24128	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT3_8 24129	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_1 24130	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_2 24131	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_3 24132	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_4 24133	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_5 24134	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_6 24135	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GOWANUS_GT4_7 24136	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03

GOWANUS_GT4_8 24137	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
GREENIDGE___3 23582	32.84 -0.03 0.00	29.97 0.50 0.00	28.28 0.53 0.00	27.88 0.55 0.00	27.81 0.55 0.00	32.02 0.44 0.00	37.48 -0.04 -1.87	38.07 0.64 -1.80	35.53 0.13 -2.01	36.63 0.14 -1.87	37.02 0.03 -2.40	36.29 -0.21 -1.98	35.55 -0.27 -1.94	35.38 -0.31 -1.17	31.86 0.12 -1.88	31.71 0.15 -1.67	34.22 -0.40 -1.48	34.76 -0.41 -3.33	43.12 0.20 -2.77	40.30 -0.15 -2.43	38.66 -0.22 -1.69	35.35 -0.42 -0.61	33.74 0.00 -0.60	33.60 -0.41 0.00
GREENIDGE___4 23583	32.84 -0.03 0.00	29.97 0.50 0.00	28.28 0.53 0.00	27.88 0.55 0.00	27.81 0.55 0.00	32.02 0.44 0.00	37.48 -0.04 -1.87	38.07 0.64 -1.80	35.53 0.13 -2.01	36.63 0.14 -1.87	37.02 0.03 -2.40	36.29 -0.21 -1.98	35.55 -0.27 -1.94	35.38 -0.31 -1.17	31.86 0.12 -1.88	31.71 0.15 -1.67	34.22 -0.40 -1.48	34.76 -0.41 -3.33	43.12 0.20 -2.77	40.30 -0.15 -2.43	38.66 -0.22 -1.69	35.35 -0.42 -0.61	33.74 0.00 -0.60	33.60 -0.41 0.00
GROVEVILLE___HYD 323602	35.14 2.27 0.00	31.26 1.80 0.00	29.36 1.61 0.00	28.95 1.61 0.00	28.84 1.58 0.00	33.82 2.24 0.00	46.99 2.78 -8.57	46.81 2.99 -8.19	45.43 2.91 -9.14	46.06 2.94 -8.49	48.45 2.94 -10.92	46.48 2.97 -8.99	45.59 2.88 -8.83	42.65 2.80 -5.34	40.92 2.51 -8.56	39.98 2.48 -7.61	44.11 2.75 -8.22	53.04 2.71 -18.49	59.18 3.65 -15.38	54.90 3.38 -13.49	49.63 3.05 -9.39	41.44 2.88 -3.40	39.22 2.75 -3.32	36.44 2.41 -0.02
HAMPSHIRE___PAPER_HYD 323593	31.95 -0.92 0.00	28.64 -0.83 0.00	27.06 -0.69 0.00	26.57 -0.77 0.00	26.53 -0.74 0.00	30.56 -1.01 0.00	34.79 -0.86 0.00	34.74 -0.89 0.00	32.82 -0.57 0.00	34.21 -0.42 0.00	34.14 -0.45 0.00	34.21 -0.31 0.00	33.54 -0.34 0.00	34.24 -0.28 0.00	29.50 -0.36 0.00	29.56 -0.33 0.00	32.54 -0.60 0.00	31.27 -0.57 0.00	39.18 -0.96 0.00	37.30 -0.72 0.00	36.82 -0.37 0.00	35.01 -0.14 0.00	32.48 -0.66 0.00	33.22 -0.78 0.00
HARZA MOOSE___RIVER 24016	32.94 0.07 0.00	29.55 0.09 0.00	27.89 0.14 0.00	27.45 0.11 0.00	27.37 0.11 0.00	31.64 0.06 0.00	35.92 0.43 0.15	36.02 0.53 0.14	33.90 0.67 0.16	35.24 0.76 0.15	35.09 0.69 0.19	35.05 0.69 0.16	34.36 0.64 0.16	35.15 0.72 0.09	30.25 0.54 0.15	30.33 0.57 0.13	33.80 0.66 0.00	32.48 0.64 0.00	41.19 1.04 0.00	38.94 0.91 0.00	38.12 0.93 0.00	36.00 0.84 0.00	33.54 0.40 0.00	34.24 0.24 0.00
HEMPSTEAD___ 23647	35.87 2.99 0.00	31.88 2.42 0.00	41.83 2.28 -11.80	42.15 2.27 -12.55	45.09 2.21 -15.62	52.84 3.03 -18.24	49.61 3.85 -10.12	58.56 4.03 -18.90	60.30 3.87 -23.04	69.62 4.09 -30.91	77.58 4.05 -38.94	68.52 4.04 -29.97	67.33 3.96 -29.49	66.23 3.90 -27.81	66.16 3.49 -32.81	66.35 3.47 -32.98	77.70 3.78 -40.79	97.45 3.69 -61.91	99.84 4.94 -54.76	99.85 4.49 -57.33	83.07 4.17 -41.72	67.30 3.83 -28.31	58.40 3.55 -21.71	51.17 3.33 -13.84
HICKLING___1 23621	34.65 1.78 0.00	31.56 2.09 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.04 2.46 0.00	41.25 2.96 -2.65	41.78 3.60 -2.55	39.05 2.80 -2.85	40.15 2.87 -2.65	40.73 2.73 -3.41	39.84 2.52 -2.81	39.00 2.37 -2.76	38.43 2.24 -1.66	34.76 2.24 -2.66	34.47 2.21 -2.36	36.76 1.72 -1.90	37.77 1.66 -4.27	46.67 2.97 -3.55	43.50 2.36 -3.11	41.59 2.23 -2.17	37.84 1.90 -0.78	35.80 1.89 -0.77	35.54 1.53 0.00
HICKLING___2 23622	34.65 1.78 0.00	31.56 2.09 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.04 2.46 0.00	41.25 2.96 -2.65	41.78 3.60 -2.55	39.05 2.80 -2.85	40.15 2.87 -2.65	40.73 2.73 -3.41	39.84 2.52 -2.81	39.00 2.37 -2.76	38.43 2.24 -1.66	34.76 2.24 -2.66	34.47 2.21 -2.36	36.76 1.72 -1.90	37.77 1.66 -4.27	46.67 2.97 -3.55	43.50 2.36 -3.11	41.59 2.23 -2.17	37.84 1.90 -0.78	35.80 1.89 -0.77	35.54 1.53 0.00
HIGH FALLS___HY 23754	35.70 2.83 0.00	31.76 2.30 0.00	29.84 2.08 0.00	29.39 2.05 0.00	29.22 1.96 0.00	34.29 2.72 0.00	47.58 3.49 -8.44	47.60 3.88 -8.09	46.12 3.71 -9.02	46.89 3.88 -8.39	49.28 3.91 -10.79	47.30 3.90 -8.88	46.39 3.79 -8.72	43.52 3.73 -5.27	41.63 3.31 -8.45	40.67 3.26 -7.52	44.83 3.58 -8.11	53.59 3.50 -18.25	59.98 4.66 -15.18	55.72 4.37 -13.32	50.47 4.02 -9.27	42.10 3.59 -3.36	39.93 3.51 -3.28	36.88 2.86 -0.02
HILLBURN___GT 23639	35.47 2.60 0.00	31.56 2.09 0.00	29.64 1.89 0.00	29.22 1.89 0.00	29.09 1.83 0.00	34.16 2.59 0.00	47.00 3.28 -8.08	46.78 3.42 -7.73	45.30 3.27 -8.63	46.14 3.50 -8.02	48.33 3.42 -10.32	46.46 3.45 -8.49	45.57 3.35 -8.34	42.80 3.24 -5.04	40.87 2.93 -8.08	39.95 2.87 -7.19	44.05 3.18 -7.73	52.42 3.18 -17.39	58.83 4.22 -14.47	54.56 3.84 -12.69	49.59 3.57 -8.83	41.52 3.16 -3.20	39.35 3.08 -3.13	36.84 2.82 -0.02
HISHELDN_WT_PWR 323625	31.72 -1.15 0.00	29.02 -0.44 0.00	27.31 -0.44 0.00	27.06 -0.27 0.00	26.88 -0.38 0.00	30.85 -0.73 0.00	35.93 -1.39 -1.68	36.77 -0.46 -1.60	33.68 -1.50 -1.79	34.69 -1.59 -1.66	35.03 -1.69 -2.14	34.31 -1.97 -1.76	33.61 -2.00 -1.73	33.53 -2.04 -1.04	30.03 -1.52 -1.69	29.87 -1.52 -1.50	32.10 -2.39 -1.35	32.64 -2.23 -3.03	40.62 -2.05 -2.52	37.80 -2.43 -2.21	36.39 -2.34 -1.54	33.32 -2.39 -0.56	32.43 -1.26 -0.54	32.37 -1.63 0.00
HOLTSVILLE_IC_1 23690	36.06 3.19 0.00	31.50 2.03 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.86 3.10 -10.12	57.84 3.31 -18.90	59.60 3.17 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.56 3.09 -28.31	57.67 2.82 -21.71	50.46 2.62 -13.84
HOLTSVILLE_IC_10 23699	36.46 3.58 0.00	31.79 2.33 0.00	41.78 2.22 -11.80	42.07 2.19 -12.55	45.00 2.13 -15.62	52.71 2.90 -18.24	49.18 3.42 -10.12	58.24 3.71 -18.90	60.00 3.57 -23.04	69.38 3.84 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	67.03 3.66 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.50 3.58 -40.79	97.45 3.69 -61.91	99.80 4.90 -54.76	99.81 4.45 -57.33	83.00 4.09 -41.72	67.02 3.55 -28.31	58.10 3.25 -21.71	50.87 3.03 -13.84
HOLTSVILLE_IC_2 23691	36.06 3.19 0.00	31.50 2.03 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.86 3.10 -10.12	57.84 3.31 -18.90	59.60 3.17 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.56 3.09 -28.31	57.67 2.82 -21.71	50.46 2.62 -13.84
HOLTSVILLE_IC_3 23692	36.06 3.19 0.00	31.50 2.03 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.86 3.10 -10.12	57.84 3.31 -18.90	59.60 3.17 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.56 3.09 -28.31	57.67 2.82 -21.71	50.46 2.62 -13.84

HOLTSVILLE_IC_4 23693	36.06 3.19 0.00	31.50 2.03 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.86 3.10 -10.12	57.84 3.31 -18.90	59.60 3.17 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.56 3.09 -28.31	57.67 2.82 -21.71	50.46 2.62 -13.84
HOLTSVILLE_IC_5 23694	36.06 3.19 0.00	31.50 2.03 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.86 3.10 -10.12	57.84 3.31 -18.90	59.60 3.17 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.56 3.09 -28.31	57.67 2.82 -21.71	50.46 2.62 -13.84
HOLTSVILLE_IC_6 23695	36.46 3.58 0.00	31.79 2.33 0.00	41.78 2.22 -11.80	42.07 2.19 -12.55	45.00 2.13 -15.62	52.71 2.90 -18.24	49.18 3.42 -10.12	58.24 3.71 -18.90	60.00 3.57 -23.04	69.38 3.84 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	67.03 3.66 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.50 3.58 -40.79	97.45 3.69 -61.91	99.80 4.90 -54.76	99.81 4.45 -57.33	83.00 4.09 -41.72	67.02 3.55 -28.31	58.10 3.25 -21.71	50.87 3.03 -13.84
HOLTSVILLE_IC_7 23696	36.46 3.58 0.00	31.79 2.33 0.00	41.78 2.22 -11.80	42.07 2.19 -12.55	45.00 2.13 -15.62	52.71 2.90 -18.24	49.18 3.42 -10.12	58.24 3.71 -18.90	60.00 3.57 -23.04	69.38 3.84 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	67.03 3.66 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.50 3.58 -40.79	97.45 3.69 -61.91	99.80 4.90 -54.76	99.81 4.45 -57.33	83.00 4.09 -41.72	67.02 3.55 -28.31	58.10 3.25 -21.71	50.87 3.03 -13.84
HOLTSVILLE_IC_8 23697	36.46 3.58 0.00	31.79 2.33 0.00	41.78 2.22 -11.80	42.07 2.19 -12.55	45.00 2.13 -15.62	52.71 2.90 -18.24	49.18 3.42 -10.12	58.24 3.71 -18.90	60.00 3.57 -23.04	69.38 3.84 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	67.03 3.66 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.50 3.58 -40.79	97.45 3.69 -61.91	99.80 4.90 -54.76	99.81 4.45 -57.33	83.00 4.09 -41.72	67.02 3.55 -28.31	58.10 3.25 -21.71	50.87 3.03 -13.84
HOLTSVILLE_IC_9 23698	36.46 3.58 0.00	31.79 2.33 0.00	41.78 2.22 -11.80	42.07 2.19 -12.55	45.00 2.13 -15.62	52.71 2.90 -18.24	49.18 3.42 -10.12	58.24 3.71 -18.90	60.00 3.57 -23.04	69.38 3.84 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	67.03 3.66 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.50 3.58 -40.79	97.45 3.69 -61.91	99.80 4.90 -54.76	99.81 4.45 -57.33	83.00 4.09 -41.72	67.02 3.55 -28.31	58.10 3.25 -21.71	50.87 3.03 -13.84
HQ_GEN_CEDARS 23644	31.36 -1.51 0.00	28.11 -1.36 0.00	26.48 -1.28 0.00	26.00 -1.34 0.00	25.98 -1.28 0.00	30.09 -1.48 0.00	33.97 -1.68 0.00	33.81 -1.82 0.00	31.89 -1.50 0.00	33.17 -1.45 0.00	33.17 -1.42 0.00	33.24 -1.28 0.00	32.62 -1.25 0.00	33.27 -1.24 0.00	28.70 -1.16 0.00	28.70 -1.20 0.00	31.68 -1.46 0.00	30.38 -1.46 0.00	37.17 -2.97 0.00	35.82 -2.21 0.00	35.48 -1.71 0.00	33.85 -1.30 0.00	31.62 -1.52 0.00	32.51 -1.50 0.00
HQ_GEN_CEDARS_PROXY 323590	31.36 -1.51 0.00	28.11 -1.36 0.00	26.48 -1.28 0.00	26.00 -1.34 0.00	25.98 -1.28 0.00	31.18 -1.48 -1.10	32.87 -1.68 1.10	33.81 -1.82 0.00	31.89 -1.50 0.00	33.17 -1.45 0.00	33.17 -1.42 0.00	33.24 -1.28 0.00	32.62 -1.25 0.00	33.27 -1.24 0.00	28.70 -1.16 0.00	28.70 -1.20 0.00	31.68 -1.46 0.00	30.38 -1.46 0.00	37.17 -2.97 0.00	35.82 -2.21 0.00	35.48 -1.71 0.00	33.85 -1.30 0.00	31.62 -1.52 0.00	32.51 -1.50 0.00
HQ_GEN_IMPORT 323601	32.12 -0.76 0.00	28.76 -0.71 0.00	27.09 -0.67 0.00	26.65 -0.68 0.00	26.61 -0.65 0.00	31.91 -0.76 -1.10	33.62 -0.93 1.10	34.45 -1.18 0.00	32.42 -0.97 0.00	33.62 -1.00 0.00	33.62 -0.97 0.00	33.62 -0.90 0.00	32.99 -0.88 0.00	33.62 -0.90 0.00	29.05 -0.81 0.00	29.09 -0.81 0.00	32.21 -0.93 0.00	30.92 -0.92 0.00	38.66 -1.49 0.00	36.77 -1.25 0.00	36.00 -1.19 0.00	34.17 -0.98 0.00	31.78 -0.96 0.40	33.62 -0.78 -0.40
HQ_GEN_WHEEL 23651	32.12 -0.76 0.00	28.76 -0.71 0.00	27.09 -0.67 0.00	26.65 -0.68 0.00	26.61 -0.65 0.00	31.91 -0.76 -1.10	33.62 -0.93 1.10	34.45 -1.18 0.00	32.42 -0.97 0.00	33.62 -1.00 0.00	33.62 -0.97 0.00	33.62 -0.90 0.00	32.99 -0.88 0.00	33.62 -0.90 0.00	29.05 -0.81 0.00	29.09 -0.81 0.00	32.21 -0.93 0.00	30.92 -0.92 0.00	38.66 -1.49 0.00	36.77 -1.25 0.00	36.00 -1.19 0.00	34.17 -0.98 0.00	31.78 -0.96 0.40	33.62 -0.78 -0.40
HUDSON_AVE_GT_3 23810	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.41 2.84 0.00	47.65 3.60 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.87	46.38 3.79 -8.71	43.47 3.69 -5.26	41.62 3.31 -8.44	40.68 3.29 -7.50	44.97 3.61 -8.22	53.62 3.57 -18.21	61.39 4.74 -16.50	55.65 4.34 -13.29	50.41 3.98 -9.24	42.09 3.59 -3.35	39.76 3.35 -3.27	37.18 3.16 -0.02
HUDSON_AVE_GT_4 23540	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.41 2.84 0.00	47.65 3.60 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.87	46.38 3.79 -8.71	43.47 3.69 -5.26	41.62 3.31 -8.44	40.68 3.29 -7.50	44.97 3.61 -8.22	53.62 3.57 -18.21	61.39 4.74 -16.50	55.65 4.34 -13.29	50.41 3.98 -9.24	42.09 3.59 -3.35	39.76 3.35 -3.27	37.18 3.16 -0.02
HUDSON_AVE_GT_5 23657	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.41 2.84 0.00	47.65 3.60 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.87	46.38 3.79 -8.71	43.47 3.69 -5.26	41.62 3.31 -8.44	40.68 3.29 -7.50	44.97 3.61 -8.22	53.62 3.57 -18.21	61.39 4.74 -16.50	55.65 4.34 -13.29	50.41 3.98 -9.24	42.09 3.59 -3.35	39.76 3.35 -3.27	37.18 3.16 -0.02
HUDSON_AVE_10 24168	35.60 2.73 0.00	31.62 2.15 0.00	29.67 1.92 0.00	29.25 1.91 0.00	29.14 1.88 0.00	34.29 2.72 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.74 3.74 -8.38	49.05 3.70 -10.76	47.05 3.66 -8.87	46.18 3.59 -8.71	43.33 3.56 -5.26	41.47 3.17 -8.44	40.53 3.14 -7.50	44.66 3.41 -8.11	53.39 3.34 -18.21	61.15 4.50 -16.50	55.50 4.18 -13.29	50.33 3.90 -9.24	41.98 3.48 -3.35	39.63 3.21 -3.27	37.12 3.09 -0.02
HUNTER_MOUNT___DRP 323613	35.44 2.56 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.10 2.53 0.00	48.20 3.24 -9.31	48.06 3.49 -8.94	46.51 3.14 -9.98	47.11 3.22 -9.27	49.76 3.25 -11.92	47.58 3.24 -9.82	46.67 3.15 -9.64	43.48 3.14 -5.83	41.98 2.78 -9.34	40.92 2.72 -8.31	45.22 3.05 -9.03	55.12 2.96 -20.32	60.94 3.89 -16.90	56.54 3.69 -14.83	51.04 3.53 -10.32	42.09 3.20 -3.74	39.81 3.02 -3.65	36.64 2.62 -0.02
HUNTLEY___63 23557	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00

HUNTLEY___64 23558	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00
HUNTLEY___65 23559	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00
HUNTLEY___66 23560	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00
HUNTLEY___67 23561	31.00 -1.87 0.00	28.41 -1.06 0.00	26.70 -1.05 0.00	26.52 -0.82 0.00	26.31 -0.95 0.00	30.03 -1.55 0.00	34.63 -2.49 -1.48	35.50 -1.53 -1.40	32.35 -2.60 -1.57	33.31 -2.77 -1.45	33.62 -2.84 -1.87	32.92 -3.14 -1.54	32.31 -3.08 -1.51	32.29 -3.14 -0.91	28.87 -2.48 -1.49	28.77 -2.45 -1.32	30.96 -3.41 -1.23	31.40 -3.22 -2.77	39.12 -3.33 -2.31	36.44 -3.61 -2.02	35.06 -3.53 -1.41	32.22 -3.45 -0.51	31.55 -2.09 -0.50	31.56 -2.45 0.00
HUNTLEY___68 23562	31.00 -1.87 0.00	28.41 -1.06 0.00	26.70 -1.05 0.00	26.52 -0.82 0.00	26.31 -0.95 0.00	30.03 -1.55 0.00	34.63 -2.49 -1.48	35.50 -1.53 -1.40	32.35 -2.60 -1.57	33.31 -2.77 -1.45	33.62 -2.84 -1.87	32.92 -3.14 -1.54	32.31 -3.08 -1.51	32.29 -3.14 -0.91	28.87 -2.48 -1.49	28.77 -2.45 -1.32	30.96 -3.41 -1.23	31.40 -3.22 -2.77	39.12 -3.33 -2.31	36.44 -3.61 -2.02	35.06 -3.53 -1.41	32.22 -3.45 -0.51	31.55 -2.09 -0.50	31.56 -2.45 0.00
HYLAND___LPGE 323620	33.30 0.43 0.00	30.29 0.83 0.00	28.50 0.75 0.00	28.16 0.82 0.00	28.13 0.87 0.00	32.33 0.76 0.00	37.79 0.57 -1.58	38.64 1.50 -1.51	35.88 0.80 -1.69	37.06 0.87 -1.57	37.37 0.76 -2.02	36.63 0.45 -1.66	35.85 0.34 -1.63	35.88 0.38 -0.99	31.86 0.42 -1.58	31.75 0.45 -1.41	34.44 0.00 -1.30	34.83 0.06 -2.92	43.66 1.08 -2.43	40.65 0.49 -2.13	39.08 0.41 -1.48	35.80 0.11 -0.54	34.46 0.80 -0.53	34.45 0.44 0.00
INDECK___CORINTH 23802	35.14 2.27 0.00	31.47 2.00 0.00	29.73 1.97 0.00	29.28 1.94 0.00	29.03 1.77 0.00	33.66 2.08 0.00	48.53 2.28 -10.61	48.41 2.53 -10.25	47.30 2.47 -11.44	47.85 2.60 -10.63	50.86 2.59 -13.67	48.50 2.73 -11.26	47.47 2.54 -11.06	44.10 2.90 -6.68	42.84 2.27 -10.72	41.54 2.12 -9.53	46.11 2.52 -10.45	57.27 1.91 -23.51	62.32 2.61 -19.56	57.35 2.17 -17.16	51.66 2.53 -11.94	42.26 2.78 -4.33	40.09 2.72 -4.23	36.78 2.75 -0.02
INDECK___ILION 23567	34.29 1.41 0.00	30.73 1.27 0.00	28.95 1.19 0.00	28.51 1.18 0.00	28.43 1.17 0.00	32.99 1.42 0.00	36.85 1.53 0.33	36.87 1.57 0.33	34.53 1.50 0.36	35.88 1.59 0.34	35.71 1.56 0.43	35.71 1.55 0.36	35.01 1.49 0.35	35.82 1.52 0.21	30.86 1.34 0.34	30.94 1.35 0.30	34.28 1.46 0.31	32.54 1.40 0.70	41.49 1.93 0.59	39.26 1.75 0.51	38.54 1.71 0.36	36.61 1.58 0.13	34.57 1.56 0.13	35.53 1.53 0.00
INDECK___OLEAN 23982	33.96 1.08 0.00	30.88 1.41 0.00	29.06 1.30 0.00	28.84 1.50 0.00	28.46 1.20 0.00	33.03 1.45 0.00	39.43 1.92 -1.87	38.75 1.28 -1.84	36.11 0.67 -2.05	37.15 0.62 -1.91	37.49 0.45 -2.45	36.54 0.00 -2.02	35.89 0.03 -1.98	35.75 0.03 -1.20	32.12 0.39 -1.87	31.86 0.30 -1.67	34.15 -0.43 -1.44	34.55 -0.54 -3.24	43.41 0.56 -2.70	40.17 -0.23 -2.37	38.43 -0.41 -1.65	35.15 -0.60 -0.60	33.43 -0.30 -0.58	35.06 1.05 0.00
INDECK___OSWEGO 23783	32.22 -0.66 0.00	28.94 -0.53 0.00	27.26 -0.50 0.00	26.87 -0.46 0.00	26.80 -0.46 0.00	30.72 -0.85 0.00	34.97 -0.93 -0.25	35.16 -0.71 -0.24	32.89 -0.77 -0.27	34.11 -0.76 -0.25	34.11 -0.80 -0.32	33.95 -0.83 -0.26	33.29 -0.85 -0.26	33.85 -0.83 -0.16	29.37 -0.75 -0.25	29.40 -0.72 -0.23	33.10 -0.60 -0.56	32.57 -0.54 -1.26	40.79 -0.40 -1.05	38.45 -0.49 -0.92	37.31 -0.52 -0.64	34.79 -0.60 -0.23	32.84 -0.53 -0.23	33.29 -0.71 0.00
INDECK___YERKES 23781	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00
INDIAN POINT_GT_1 24139	35.31 2.43 0.00	31.38 1.92 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.95 1.69 0.00	33.97 2.40 0.00	47.07 3.10 -8.32	46.86 3.24 -7.99	45.41 3.11 -8.91	46.23 3.32 -8.29	48.50 3.25 -10.66	46.57 3.28 -8.77	45.68 3.18 -8.62	42.83 3.11 -5.21	40.99 2.78 -8.35	40.07 2.75 -7.43	44.20 3.05 -8.01	52.84 2.99 -18.01	59.18 4.01 -15.02	54.82 3.65 -13.14	49.72 3.38 -9.15	41.49 3.02 -3.31	39.23 2.85 -3.24	36.64 2.62 -0.02
INDIAN POINT_GT_2 23659	35.31 2.43 0.00	31.38 1.92 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.95 1.69 0.00	33.97 2.40 0.00	47.07 3.10 -8.32	46.86 3.24 -7.99	45.41 3.11 -8.91	46.23 3.32 -8.29	48.50 3.25 -10.66	46.57 3.28 -8.77	45.68 3.18 -8.62	42.83 3.11 -5.21	40.99 2.78 -8.35	40.07 2.75 -7.43	44.20 3.05 -8.01	52.84 2.99 -18.01	59.18 4.01 -15.02	54.82 3.65 -13.14	49.72 3.38 -9.15	41.49 3.02 -3.31	39.23 2.85 -3.24	36.64 2.62 -0.02
INDIAN POINT_GT_3 24019	35.31 2.43 0.00	31.38 1.92 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.95 1.69 0.00	33.97 2.40 0.00	47.07 3.10 -8.32	46.86 3.24 -7.99	45.41 3.11 -8.91	46.23 3.32 -8.29	48.50 3.25 -10.66	46.57 3.28 -8.77	45.68 3.18 -8.62	42.83 3.11 -5.21	40.99 2.78 -8.35	40.07 2.75 -7.43	44.20 3.05 -8.01	52.84 2.99 -18.01	59.18 4.01 -15.02	54.82 3.65 -13.14	49.72 3.38 -9.15	41.49 3.02 -3.31	39.23 2.85 -3.24	36.64 2.62 -0.02
INDIAN POINT___2 23530	35.24 2.37 0.00	31.32 1.86 0.00	29.45 1.69 0.00	29.03 1.69 0.00	28.90 1.64 0.00	33.94 2.37 0.00	46.93 3.03 -8.26	46.72 3.17 -7.92	45.28 3.04 -8.84	46.10 3.25 -8.22	48.34 3.18 -10.57	46.43 3.21 -8.70	45.54 3.12 -8.55	42.72 3.04 -5.17	40.86 2.72 -8.28	39.95 2.69 -7.37	44.06 2.98 -7.94	52.63 2.93 -17.85	58.98 3.93 -14.90	54.63 3.57 -13.03	49.57 3.31 -9.07	41.39 2.95 -3.28	39.13 2.78 -3.21	36.57 2.55 -0.02
INDIAN POINT___3 23531	35.21 2.33 0.00	31.29 1.83 0.00	29.42 1.67 0.00	29.00 1.67 0.00	28.90 1.64 0.00	33.91 2.34 0.00	46.98 3.17 -8.34	46.77 3.14 -8.01	45.33 3.01 -8.94	46.11 3.19 -8.31	48.42 3.15 -10.68	46.45 3.14 -8.79	45.60 3.08 -8.64	42.74 3.00 -5.22	40.92 2.69 -8.37	40.00 2.66 -7.44	44.08 2.92 -8.03	52.80 2.90 -18.05	59.10 3.89 -15.06	54.74 3.54 -13.18	49.59 3.24 -9.17	41.39 2.92 -3.32	39.14 2.75 -3.25	36.54 2.52 -0.02

IP CORINTH___1 23988	35.34 2.47 0.00	31.65 2.18 0.00	29.86 2.11 0.00	29.39 2.05 0.00	29.17 1.91 0.00	33.82 2.24 0.00	48.64 2.39 -10.61	48.55 2.67 -10.25	47.40 2.57 -11.44	47.92 2.67 -10.63	50.92 2.66 -13.67	48.60 2.83 -11.26	47.57 2.64 -11.06	44.17 2.97 -6.68	42.87 2.30 -10.72	41.54 2.12 -9.53	46.14 2.55 -10.45	57.33 1.97 -23.51	62.44 2.73 -19.56	57.51 2.32 -17.16	51.81 2.68 -11.94	42.36 2.88 -4.33	40.22 2.85 -4.23	36.99 2.96 -0.02
IP___TICONDEROGA 23804	37.11 4.24 0.00	33.27 3.80 0.00	31.59 3.83 0.00	31.14 3.80 0.00	31.02 3.76 0.00	36.06 4.48 0.00	50.47 4.49 -10.33	50.55 4.95 -9.97	48.96 4.44 -11.13	49.64 4.67 -10.34	52.69 4.81 -13.30	50.23 4.76 -10.95	49.34 4.71 -10.75	46.02 5.01 -6.50	44.43 4.15 -10.42	43.29 4.13 -9.27	47.73 4.44 -10.15	58.53 3.85 -22.83	64.00 4.86 -18.99	59.17 4.49 -16.66	53.51 4.72 -11.59	44.07 4.71 -4.20	41.92 4.67 -4.11	38.82 4.79 -0.02
JARVIS____ 23743	33.30 0.43 0.00	29.85 0.38 0.00	28.12 0.36 0.00	27.69 0.36 0.00	27.62 0.35 0.00	32.02 0.44 0.00	35.88 0.57 0.33	35.91 0.61 0.33	33.60 0.57 0.36	34.87 0.59 0.34	34.71 0.55 0.43	34.71 0.55 0.36	34.10 0.58 0.35	34.89 0.59 0.21	30.03 0.51 0.34	30.10 0.51 0.30	33.35 0.53 0.31	31.65 0.51 0.70	40.32 0.76 0.59	38.20 0.68 0.51	37.50 0.67 0.36	35.62 0.60 0.13	33.54 0.53 0.13	34.51 0.51 0.00
JENNISON___1 23625	34.58 1.71 0.00	31.20 1.74 0.00	29.50 1.75 0.00	29.03 1.69 0.00	28.92 1.66 0.00	34.07 2.49 0.00	42.46 3.03 -3.78	42.62 3.35 -3.64	40.57 3.11 -4.07	41.62 3.22 -3.78	42.49 3.04 -4.86	41.42 2.90 -4.00	40.62 2.81 -3.93	39.65 2.76 -2.38	36.11 2.45 -3.80	35.70 2.42 -3.38	37.97 2.02 -2.81	40.23 2.07 -6.31	48.57 3.17 -5.25	45.41 2.78 -4.61	42.96 2.57 -3.21	38.64 2.32 -1.16	36.16 1.89 -1.14	35.57 1.56 -0.01
JENNISON___2 23626	34.55 1.68 0.00	31.17 1.71 0.00	29.45 1.69 0.00	28.98 1.64 0.00	28.90 1.64 0.00	34.04 2.46 0.00	42.38 2.96 -3.78	42.55 3.28 -3.64	40.50 3.04 -4.07	41.55 3.15 -3.78	42.42 2.97 -4.86	41.35 2.83 -4.00	40.55 2.74 -3.93	39.59 2.69 -2.38	36.05 2.39 -3.80	35.64 2.36 -3.38	37.90 1.96 -2.81	40.16 2.01 -6.31	48.49 3.09 -5.25	45.33 2.70 -4.61	42.89 2.49 -3.21	38.57 2.25 -1.16	36.13 1.86 -1.14	35.54 1.53 -0.01
KEDC PORT_JEFF_GT2 24210	36.36 3.48 0.00	31.74 2.27 0.00	41.69 2.14 -11.80	41.99 2.10 -12.55	44.89 2.02 -15.62	52.59 2.78 -18.24	49.07 3.31 -10.12	58.13 3.60 -18.90	59.87 3.44 -23.04	69.17 3.64 -30.91	77.02 3.49 -38.94	67.97 3.49 -29.97	66.89 3.52 -29.49	65.74 3.42 -27.81	65.71 3.05 -32.80	65.93 3.05 -32.98	77.37 3.45 -40.79	97.23 3.47 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.74 3.83 -41.72	66.91 3.45 -28.31	57.96 3.12 -21.71	50.73 2.89 -13.84
KEDC PORT_JEFF_GT3 24211	36.36 3.48 0.00	31.74 2.27 0.00	41.69 2.14 -11.80	41.99 2.10 -12.55	44.89 2.02 -15.62	52.59 2.78 -18.24	49.07 3.31 -10.12	58.13 3.60 -18.90	59.87 3.44 -23.04	69.17 3.64 -30.91	77.02 3.49 -38.94	67.97 3.49 -29.97	66.89 3.52 -29.49	65.74 3.42 -27.81	65.71 3.05 -32.80	65.93 3.05 -32.98	77.37 3.45 -40.79	97.23 3.47 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.74 3.83 -41.72	66.91 3.45 -28.31	57.96 3.12 -21.71	50.73 2.89 -13.84
KEDC_GLWD_GT4 24219	35.90 3.02 0.00	32.12 2.65 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.31 2.43 -15.62	53.10 3.28 -18.24	49.86 4.10 -10.12	58.88 4.35 -18.90	60.57 4.14 -23.04	69.86 4.33 -30.91	77.85 4.32 -38.94	68.80 4.31 -29.97	67.57 4.20 -29.50	66.57 4.25 -27.81	66.46 3.79 -32.81	66.64 3.77 -32.98	77.94 4.01 -40.79	97.71 3.95 -61.91	100.16 5.26 -54.76	100.19 4.83 -57.33	83.37 4.46 -41.72	67.65 4.18 -28.31	58.70 3.84 -21.71	51.41 3.57 -13.84
KEDC_GLWD_GT5 24220	35.90 3.02 0.00	32.12 2.65 0.00	42.03 2.47 -11.80	42.35 2.46 -12.55	45.31 2.43 -15.62	53.10 3.28 -18.24	49.86 4.10 -10.12	58.88 4.35 -18.90	60.57 4.14 -23.04	69.86 4.33 -30.91	77.85 4.32 -38.94	68.80 4.31 -29.97	67.57 4.20 -29.50	66.57 4.25 -27.81	66.46 3.79 -32.81	66.64 3.77 -32.98	77.94 4.01 -40.79	97.71 3.95 -61.91	100.16 5.26 -54.76	100.19 4.83 -57.33	83.37 4.46 -41.72	67.65 4.18 -28.31	58.70 3.84 -21.71	51.41 3.57 -13.84
KENSICO____ 23655	35.47 2.60 0.00	31.53 2.06 0.00	29.61 1.86 0.00	29.19 1.86 0.00	29.09 1.83 0.00	34.16 2.59 0.00	47.28 3.24 -8.39	47.10 3.42 -8.05	45.68 3.31 -8.99	46.47 3.50 -8.35	48.79 3.46 -10.74	46.81 3.45 -8.84	45.95 3.39 -8.69	43.05 3.28 -5.25	41.23 2.96 -8.42	40.31 2.93 -7.48	44.43 3.21 -8.08	53.19 3.18 -18.16	59.56 4.26 -15.16	55.16 3.88 -13.25	49.98 3.57 -9.22	41.69 3.20 -3.34	39.42 3.02 -3.27	36.81 2.79 -0.02
KIAC_JFK_GT1 23816	35.60 2.73 0.00	31.56 2.09 0.00	29.64 1.89 0.00	29.22 1.89 0.00	29.09 1.83 0.00	34.29 2.72 0.00	47.68 3.64 -8.40	47.61 3.92 -8.06	46.20 3.81 -9.00	46.67 3.67 -8.38	49.01 3.67 -10.76	46.91 3.52 -8.87	46.08 3.49 -8.71	43.29 3.52 -5.26	41.38 3.08 -8.44	40.50 3.11 -7.50	44.53 3.28 -8.11	53.24 3.18 -18.21	61.03 4.38 -16.50	55.50 4.18 -13.29	50.44 4.02 -9.24	42.02 3.52 -3.35	39.59 3.18 -3.27	37.25 3.23 -0.02
KIAC_JFK_GT2 23817	35.60 2.73 0.00	31.56 2.09 0.00	29.64 1.89 0.00	29.22 1.89 0.00	29.09 1.83 0.00	34.29 2.72 0.00	47.68 3.64 -8.40	47.61 3.92 -8.06	46.20 3.81 -9.00	46.67 3.67 -8.38	49.01 3.67 -10.76	46.91 3.52 -8.87	46.08 3.49 -8.71	43.29 3.52 -5.26	41.38 3.08 -8.44	40.50 3.11 -7.50	44.53 3.28 -8.11	53.24 3.18 -18.21	61.03 4.38 -16.50	55.50 4.18 -13.29	50.44 4.02 -9.24	42.02 3.52 -3.35	39.59 3.18 -3.27	37.25 3.23 -0.02
KINTIGH____ 23543	30.51 -2.37 0.00	28.05 -1.41 0.00	26.39 -1.36 0.00	26.27 -1.07 0.00	26.12 -1.14 0.00	29.43 -2.15 0.00	33.73 -2.99 -1.08	34.52 -2.14 -1.03	31.57 -2.97 -1.15	32.57 -3.12 -1.07	32.85 -3.11 -1.37	32.23 -3.42 -1.13	31.63 -3.35 -1.11	31.77 -3.42 -0.67	28.14 -2.81 -1.09	28.14 -2.72 -0.97	30.60 -3.55 -1.01	31.00 -3.12 -2.28	38.55 -3.49 -1.89	36.00 -3.69 -1.66	34.96 -3.38 -1.16	31.99 -3.59 -0.42	31.10 -2.45 -0.41	31.18 -2.82 0.00
LEDERLE____ 23769	35.60 2.73 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.29 2.72 0.00	47.19 3.39 -8.16	47.01 3.56 -7.82	45.52 3.41 -8.72	46.33 3.60 -8.11	48.58 3.56 -10.43	46.66 3.56 -8.59	45.80 3.49 -8.43	43.00 3.38 -5.10	41.08 3.05 -8.17	40.15 2.99 -7.27	44.27 3.31 -7.82	52.72 3.28 -17.60	59.16 4.38 -14.64	54.86 3.99 -12.84	49.81 3.68 -8.94	41.70 3.30 -3.24	39.52 3.21 -3.16	36.95 2.92 -0.02
LINDEN COGEN____ 23786	35.64 2.76 0.00	31.62 2.15 0.00	29.70 1.94 0.00	29.28 1.94 0.00	29.17 1.91 0.00	34.32 2.75 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.18 3.80 -8.87	46.28 3.69 -8.71	43.40 3.62 -5.26	41.56 3.25 -8.44	40.62 3.23 -7.49	44.90 3.55 -8.22	49.31 3.47 -13.99	58.01 4.62 -13.25	51.63 4.22 -9.39	49.14 3.90 -8.04	42.02 3.52 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.02
LIPA_MISC_IPP 23656	36.29 3.42 0.00	31.50 2.03 0.00	41.50 1.94 -11.80	41.80 1.91 -12.55	44.68 1.80 -15.62	52.37 2.56 -18.24	48.68 2.92 -10.12	57.74 3.21 -18.90	59.53 3.11 -23.04	68.89 3.36 -30.91	76.74 3.22 -38.94	67.69 3.21 -29.97	66.52 3.15 -29.49	65.33 3.00 -27.81	65.38 2.72 -32.80	65.57 2.69 -32.98	76.97 3.05 -40.79	96.97 3.22 -61.91	99.20 4.30 -54.76	99.28 3.92 -57.33	82.48 3.57 -41.72	66.52 3.06 -28.31	57.57 2.72 -21.71	50.32 2.48 -13.84

LITTLE FALLS___HYD 24013	35.47 2.60 0.00	31.79 2.33 0.00	29.98 2.22 0.00	29.52 2.19 0.00	29.42 2.15 0.00	34.16 2.59 0.00	38.13 2.82 0.33	38.12 2.81 0.33	35.70 2.67 0.36	37.09 2.80 0.34	36.92 2.77 0.43	36.89 2.73 0.36	36.20 2.68 0.35	37.03 2.73 0.21	31.88 2.36 0.34	31.92 2.33 0.30	35.38 2.55 0.31	33.62 2.48 0.70	42.93 3.37 0.59	40.59 3.08 0.51	39.81 2.98 0.36	37.80 2.78 0.13	35.76 2.75 0.13	36.76 2.75 0.00
LI_NEWBRIDGE___DRP 323616	35.77 2.89 0.00	31.71 2.24 0.00	41.64 2.08 -11.80	41.96 2.08 -12.55	44.89 2.02 -15.62	52.62 2.81 -18.24	49.29 3.53 -10.12	58.24 3.71 -18.90	59.97 3.54 -23.04	69.27 3.74 -30.91	77.23 3.70 -38.94	68.18 3.69 -29.97	66.99 3.62 -29.49	65.85 3.52 -27.81	65.83 3.17 -32.80	66.01 3.14 -32.98	77.37 3.45 -40.79	97.16 3.41 -61.91	99.44 4.54 -54.76	99.51 4.14 -57.33	82.74 3.83 -41.72	66.91 3.45 -28.31	58.10 3.25 -21.71	50.90 3.06 -13.84
LONG LAKE PHOENIX 24014	32.41 -0.46 0.00	29.11 -0.35 0.00	27.42 -0.33 0.00	27.04 -0.30 0.00	26.96 -0.30 0.00	30.85 -0.73 0.00	35.23 -0.68 -0.27	35.42 -0.46 -0.26	33.11 -0.57 -0.29	34.37 -0.52 -0.27	34.38 -0.55 -0.34	34.18 -0.62 -0.28	33.54 -0.61 -0.28	34.06 -0.62 -0.17	29.59 -0.54 -0.27	29.63 -0.51 -0.24	33.36 -0.36 -0.58	32.84 -0.32 -1.31	41.11 -0.12 -1.09	38.75 -0.23 -0.96	37.59 -0.26 -0.67	35.04 -0.35 -0.24	33.08 -0.30 -0.24	33.53 -0.48 0.00
LOVETT___3 23632	35.11 2.24 0.00	31.20 1.74 0.00	29.34 1.58 0.00	28.92 1.59 0.00	28.79 1.53 0.00	33.82 2.24 0.00	46.75 2.92 -8.19	46.51 3.03 -7.85	45.06 2.91 -8.76	45.85 3.08 -8.14	48.10 3.04 -10.47	46.18 3.04 -8.62	45.33 2.98 -8.47	42.50 2.86 -5.12	40.66 2.60 -8.21	39.73 2.54 -7.30	43.82 2.82 -7.86	52.32 2.80 -17.68	58.66 3.77 -14.74	54.35 3.42 -12.90	49.29 3.12 -8.98	41.22 2.81 -3.25	38.94 2.62 -3.18	36.44 2.41 -0.02
LOVETT___4 23642	35.31 2.43 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.98 1.72 0.00	34.00 2.43 0.00	46.97 3.14 -8.19	46.76 3.28 -7.85	45.30 3.14 -8.76	46.09 3.32 -8.15	48.35 3.29 -10.48	46.42 3.28 -8.63	45.57 3.22 -8.47	42.74 3.11 -5.12	40.88 2.81 -8.21	39.94 2.75 -7.30	44.05 3.05 -7.86	52.55 3.03 -17.68	58.95 4.05 -14.75	54.62 3.69 -12.90	49.55 3.38 -8.98	41.47 3.06 -3.25	39.17 2.85 -3.18	36.64 2.62 -0.02
LOVETT___5 23593	35.31 2.43 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.98 1.72 0.00	34.00 2.43 0.00	46.97 3.14 -8.19	46.76 3.28 -7.85	45.30 3.14 -8.76	46.09 3.32 -8.15	48.35 3.29 -10.48	46.42 3.28 -8.63	45.57 3.22 -8.47	42.74 3.11 -5.12	40.88 2.81 -8.21	39.94 2.75 -7.30	44.05 3.05 -7.86	52.55 3.03 -17.68	58.95 4.05 -14.75	54.62 3.69 -12.90	49.55 3.38 -8.98	41.47 3.06 -3.25	39.17 2.85 -3.18	36.64 2.62 -0.02
LOWER RAQUET___HYD 24057	31.26 -1.61 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.91 -1.42 0.00	25.90 -1.36 0.00	29.93 -1.64 0.00	33.68 -1.96 0.00	33.49 -2.14 0.00	31.72 -1.67 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.21 -1.31 0.00	32.59 -1.29 0.00	33.27 -1.24 0.00	28.67 -1.19 0.00	28.70 -1.20 0.00	31.41 -1.72 0.00	30.16 -1.69 0.00	37.13 -3.01 0.00	35.67 -2.36 0.00	35.48 -1.71 0.00	33.92 -1.23 0.00	31.52 -1.62 0.00	32.37 -1.63 0.00
LOWER___HUDSON 24059	35.47 2.60 0.00	31.76 2.30 0.00	29.95 2.19 0.00	29.52 2.19 0.00	29.39 2.13 0.00	34.23 2.65 0.00	48.85 2.74 -10.46	48.83 3.10 -10.10	47.54 2.87 -11.28	48.05 2.94 -10.48	50.83 2.77 -13.48	48.51 2.90 -11.10	47.52 2.74 -10.90	44.04 2.93 -6.59	42.93 2.51 -10.56	41.71 2.42 -9.39	46.22 2.78 -10.29	57.48 2.48 -23.16	62.66 3.25 -19.27	57.85 2.93 -16.90	52.04 3.09 -11.76	42.30 2.88 -4.26	40.29 2.98 -4.16	37.16 3.13 -0.02
LWR___OSWEGATCHIE_HYD 23850	31.95 -0.92 0.00	28.64 -0.83 0.00	27.06 -0.69 0.00	26.57 -0.77 0.00	26.53 -0.74 0.00	30.56 -1.01 0.00	34.79 -0.86 0.00	34.74 -0.89 0.00	32.82 -0.57 0.00	34.21 -0.42 0.00	34.14 -0.45 0.00	34.21 -0.31 0.00	33.54 -0.34 0.00	34.24 -0.28 0.00	29.50 -0.36 0.00	29.56 -0.33 0.00	32.54 -0.60 0.00	31.27 -0.57 0.00	39.18 -0.96 0.00	37.30 -0.72 0.00	36.82 -0.37 0.00	35.01 -0.14 0.00	32.48 -0.66 0.00	33.22 -0.78 0.00
LYONS_FALL_HYD 23570	32.94 0.07 0.00	29.55 0.09 0.00	27.89 0.14 0.00	27.45 0.11 0.00	27.37 0.11 0.00	31.64 0.06 0.00	35.92 0.43 0.15	36.02 0.53 0.14	33.90 0.67 0.16	35.24 0.76 0.15	35.09 0.69 0.19	35.05 0.69 0.16	34.36 0.64 0.16	35.15 0.72 0.09	30.25 0.54 0.15	30.33 0.57 0.13	33.80 0.66 0.00	32.48 0.64 0.00	41.19 1.04 0.00	38.94 0.91 0.00	38.12 0.93 0.00	36.00 0.84 0.00	33.54 0.40 0.00	34.24 0.24 0.00
MAPLE RIDGE_WT_1 323574	32.51 -0.36 0.00	29.08 -0.38 0.00	27.37 -0.39 0.00	26.90 -0.44 0.00	26.80 -0.46 0.00	31.01 -0.57 0.00	34.53 -0.64 0.47	34.58 -0.53 0.52	32.35 -0.47 0.57	33.64 -0.45 0.53	33.49 -0.42 0.69	33.57 -0.38 0.57	32.98 -0.34 0.56	33.87 -0.31 0.34	29.05 -0.27 0.54	29.15 -0.27 0.48	32.29 -0.30 0.55	30.31 -0.29 1.24	38.75 -0.36 1.03	36.82 -0.30 0.91	36.34 -0.22 0.63	34.75 -0.18 0.23	32.75 -0.17 0.22	33.83 -0.17 0.00
MAPLE RIDGE_WT_2 323611	32.51 -0.36 0.00	29.08 -0.38 0.00	27.37 -0.39 0.00	26.90 -0.44 0.00	26.80 -0.46 0.00	31.01 -0.57 0.00	34.53 -0.64 0.47	34.58 -0.53 0.52	32.35 -0.47 0.57	33.64 -0.45 0.53	33.49 -0.42 0.69	33.57 -0.38 0.57	32.98 -0.34 0.56	33.87 -0.31 0.34	29.05 -0.27 0.54	29.15 -0.27 0.48	32.29 -0.30 0.55	30.31 -0.29 1.24	38.75 -0.36 1.03	36.82 -0.30 0.91	36.34 -0.22 0.63	34.75 -0.18 0.23	32.75 -0.17 0.22	33.83 -0.17 0.00
MG INDUSTRY___DRP 24185	34.71 1.84 0.00	31.06 1.59 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.73 1.47 0.00	33.50 1.93 0.00	48.07 2.07 -10.36	47.68 1.96 -10.10	46.36 1.70 -11.27	46.86 1.77 -10.47	49.79 1.73 -13.47	47.30 1.69 -11.09	46.46 1.69 -10.89	42.79 1.69 -6.58	41.91 1.49 -10.56	40.78 1.49 -9.39	45.05 1.62 -10.29	56.51 1.53 -23.14	61.36 1.97 -19.25	56.78 1.86 -16.89	50.80 1.86 -11.75	41.17 1.76 -4.26	39.16 1.86 -4.16	35.93 1.90 -0.02
MID___OSWEGATCHIE_HYD 23849	31.95 -0.92 0.00	28.64 -0.83 0.00	27.06 -0.69 0.00	26.57 -0.77 0.00	26.53 -0.74 0.00	30.56 -1.01 0.00	34.79 -0.86 0.00	34.74 -0.89 0.00	32.82 -0.57 0.00	34.21 -0.42 0.00	34.14 -0.45 0.00	34.21 -0.31 0.00	33.54 -0.34 0.00	34.24 -0.28 0.00	29.50 -0.36 0.00	29.56 -0.33 0.00	32.54 -0.60 0.00	31.27 -0.57 0.00	39.18 -0.96 0.00	37.30 -0.72 0.00	36.82 -0.37 0.00	35.01 -0.14 0.00	32.48 -0.66 0.00	33.22 -0.78 0.00
MID___RAQUETTE_HYD 23851	31.26 -1.61 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.91 -1.42 0.00	25.90 -1.36 0.00	29.93 -1.64 0.00	33.68 -1.96 0.00	33.49 -2.14 0.00	31.72 -1.67 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.21 -1.31 0.00	32.59 -1.29 0.00	33.27 -1.24 0.00	28.67 -1.19 0.00	28.70 -1.20 0.00	31.41 -1.72 0.00	30.16 -1.69 0.00	37.13 -3.01 0.00	35.67 -2.36 0.00	35.48 -1.71 0.00	33.92 -1.23 0.00	31.52 -1.62 0.00	32.37 -1.63 0.00
MILLIKEN___I 23584	31.99 -0.89 0.00	29.58 0.12 0.00	28.17 0.42 0.00	27.69 0.36 0.00	27.64 0.38 0.00	31.07 -0.51 0.00	35.99 -1.53 -1.88	36.51 -0.93 -1.81	34.44 -0.97 -2.01	35.49 -1.00 -1.87	35.86 -1.14 -2.41	35.15 -1.35 -1.98	34.43 -1.39 -1.95	34.28 -1.42 -1.18	30.52 -1.22 -1.88	30.37 -1.20 -1.68	33.16 -1.52 -1.55	34.47 -0.86 -3.48	42.24 -0.80 -2.90	39.47 -1.10 -2.54	37.73 -1.23 -1.77	34.85 -0.95 -0.64	32.77 -0.99 -0.63	32.17 -1.84 0.00

MILLIKEN___2 23585	31.99 -0.89 0.00	29.58 0.12 0.00	28.17 0.42 0.00	27.69 0.36 0.00	27.64 0.38 0.00	31.07 -0.51 0.00	35.99 -1.53 -1.88	36.51 -0.93 -1.81	34.44 -0.97 -2.01	35.49 -1.00 -1.87	35.86 -1.14 -2.41	35.15 -1.35 -1.98	34.43 -1.39 -1.95	34.28 -1.42 -1.18	30.52 -1.22 -1.88	30.37 -1.20 -1.68	33.16 -1.52 -1.55	34.47 -0.86 -3.48	42.24 -0.80 -2.90	39.47 -1.10 -2.54	37.73 -1.23 -1.77	34.85 -0.95 -0.64	32.77 -0.99 -0.63	32.17 -1.84 0.00
MILLIKEN___DIESEL 23629	31.99 -0.89 0.00	29.58 0.12 0.00	28.17 0.42 0.00	27.69 0.36 0.00	27.64 0.38 0.00	31.07 -0.51 0.00	35.99 -1.53 -1.88	36.51 -0.93 -1.81	34.44 -0.97 -2.01	35.49 -1.00 -1.87	35.86 -1.14 -2.41	35.15 -1.35 -1.98	34.43 -1.39 -1.95	34.28 -1.42 -1.18	30.52 -1.22 -1.88	30.37 -1.20 -1.68	33.16 -1.52 -1.55	34.47 -0.86 -3.48	42.24 -0.80 -2.90	39.47 -1.10 -2.54	37.73 -1.23 -1.77	34.85 -0.95 -0.64	32.77 -0.99 -0.63	32.17 -1.84 0.00
MILLSEAT___LFGE 323607	31.53 -1.35 0.00	28.82 -0.65 0.00	27.12 -0.64 0.00	26.87 -0.46 0.00	26.74 -0.52 0.00	30.50 -1.07 0.00	35.19 -1.71 -1.26	36.29 -0.53 -1.20	33.16 -1.57 -1.34	34.24 -1.63 -1.25	34.50 -1.69 -1.60	33.77 -2.07 -1.32	33.00 -2.17 -1.30	33.13 -2.17 -0.78	29.36 -1.76 -1.26	29.31 -1.70 -1.12	31.76 -2.49 -1.11	32.02 -2.32 -2.50	40.26 -1.97 -2.08	37.46 -2.40 -1.83	36.12 -2.34 -1.27	33.19 -2.43 -0.46	32.30 -1.29 -0.45	32.34 -1.67 0.00
MODEL_CITY_ENERGY 24167	31.03 -1.84 0.00	28.43 -1.03 0.00	26.73 -1.03 0.00	26.54 -0.79 0.00	26.33 -0.93 0.00	30.03 -1.55 0.00	34.56 -2.46 -1.37	35.70 -1.25 -1.32	32.43 -2.44 -1.47	33.43 -2.56 -1.37	33.72 -2.63 -1.76	33.00 -2.97 -1.45	32.21 -3.08 -1.42	32.27 -3.11 -0.86	28.67 -2.57 -1.38	28.61 -2.51 -1.23	30.87 -3.45 -1.17	31.27 -3.22 -2.64	39.09 -3.25 -2.20	36.42 -3.54 -1.93	35.07 -3.46 -1.34	32.23 -3.41 -0.49	31.59 -2.02 -0.47	31.59 -2.41 0.00
MODERN_LFGE___ 323580	31.03 -1.84 0.00	28.43 -1.03 0.00	26.73 -1.03 0.00	26.54 -0.79 0.00	26.33 -0.93 0.00	30.03 -1.55 0.00	34.56 -2.46 -1.37	35.70 -1.25 -1.32	32.43 -2.44 -1.47	33.43 -2.56 -1.37	33.72 -2.63 -1.76	33.00 -2.97 -1.45	32.21 -3.08 -1.42	32.27 -3.11 -0.86	28.67 -2.57 -1.38	28.61 -2.51 -1.23	30.87 -3.45 -1.17	31.27 -3.22 -2.64	39.09 -3.25 -2.20	36.42 -3.54 -1.93	35.07 -3.46 -1.34	32.23 -3.41 -0.49	31.59 -2.02 -0.47	31.59 -2.41 0.00
MOHAWK_PAPER___DRP 24187	35.08 2.20 0.00	31.44 1.97 0.00	29.61 1.86 0.00	29.19 1.86 0.00	29.09 1.83 0.00	33.88 2.30 0.00	48.58 2.35 -10.59	48.26 2.42 -10.21	46.92 2.14 -11.39	47.43 2.22 -10.59	50.35 2.14 -13.62	47.87 2.14 -11.21	46.99 2.10 -11.01	43.35 2.17 -6.65	42.41 1.88 -10.67	41.27 1.88 -9.49	45.60 2.05 -10.41	57.17 1.91 -23.41	62.11 2.49 -19.48	57.39 2.28 -17.09	51.42 2.34 -11.89	41.68 2.21 -4.31	39.64 2.29 -4.21	36.37 2.35 -0.02
MONGAUP___HYD 23641	35.31 2.43 0.00	31.47 2.00 0.00	29.56 1.80 0.00	29.14 1.80 0.00	29.01 1.74 0.00	33.97 2.40 0.00	46.29 2.89 -7.76	46.24 3.17 -7.44	44.67 2.97 -8.30	45.49 3.15 -7.72	47.66 3.15 -9.92	45.83 3.14 -8.17	44.98 3.08 -8.02	42.40 3.04 -4.85	40.35 2.72 -7.78	39.50 2.69 -6.91	43.50 2.95 -7.42	51.39 2.87 -16.68	57.88 3.85 -13.88	53.78 3.57 -12.18	48.94 3.27 -8.47	41.11 2.88 -3.07	39.06 2.92 -3.00	36.50 2.48 -0.02
MONTAUK___DIESEL 23721	38.00 5.13 0.00	32.91 3.45 0.00	42.91 3.36 -11.80	43.22 3.34 -12.55	46.12 3.24 -15.62	54.07 4.26 -18.24	50.79 5.03 -10.12	60.12 5.59 -18.90	61.84 5.41 -23.04	71.56 6.02 -30.91	79.23 5.71 -38.94	70.11 5.63 -29.97	68.86 5.49 -29.49	67.57 5.25 -27.81	67.26 4.60 -32.80	67.54 4.66 -32.98	79.23 5.30 -40.79	99.39 5.64 -61.91	102.45 7.55 -54.76	102.36 7.00 -57.33	85.38 6.47 -41.72	69.02 5.55 -28.31	59.46 4.61 -21.71	52.09 4.25 -13.84
MUNSVILLE_WIND_PWR 323609	35.11 2.24 0.00	31.91 2.45 0.00	30.28 2.53 0.00	29.74 2.41 0.00	29.69 2.43 0.00	34.57 3.00 0.00	42.41 3.49 -3.28	42.77 3.99 -3.16	40.69 3.77 -3.52	41.88 3.98 -3.27	42.50 3.70 -4.21	41.50 3.52 -3.46	40.63 3.35 -3.40	39.96 3.38 -2.06	36.05 2.90 -3.29	35.72 2.90 -2.93	38.29 2.68 -2.46	40.22 2.83 -5.54	49.13 4.38 -4.61	45.87 3.80 -4.04	43.50 3.50 -2.81	39.41 3.23 -1.02	36.62 2.49 -1.00	35.95 1.94 -0.01
N SALMON___HYD 24042	31.07 -1.81 0.00	27.85 -1.62 0.00	26.26 -1.50 0.00	25.70 -1.64 0.00	25.74 -1.53 0.00	29.87 -1.70 0.00	34.00 -1.64 0.00	34.10 -1.53 0.00	32.06 -1.34 0.00	33.41 -1.21 0.00	33.45 -1.14 0.00	33.52 -1.00 0.00	32.86 -1.02 0.00	33.55 -0.97 0.00	28.90 -0.96 0.00	28.91 -0.99 0.00	31.81 -1.33 0.00	30.44 -1.40 0.00	37.82 -2.33 0.00	36.20 -1.83 0.00	35.67 -1.52 0.00	34.28 -0.88 0.00	31.58 -1.56 0.00	32.40 -1.60 0.00
N.E_GEN_SANDY PD 24062	35.21 2.33 0.00	31.44 1.97 0.00	29.67 1.92 0.00	29.25 1.91 0.00	29.17 1.91 0.00	35.11 2.43 -1.11	46.95 2.64 -8.67	47.87 2.85 -9.40	46.45 2.57 -10.49	47.07 2.70 -9.75	49.82 2.70 -12.53	47.46 2.62 -10.32	46.62 2.61 -10.14	43.30 2.66 -6.12	42.01 2.33 -9.82	40.96 2.33 -8.73	45.18 2.52 -9.53	55.70 2.42 -21.44	61.11 3.13 -17.83	56.56 2.89 -15.64	50.94 2.86 -10.89	41.84 2.74 -3.94	39.58 2.58 -3.85	36.54 2.52 -0.02
NARROWS_GT1_1 24228	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_2 24229	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_3 24230	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_4 24231	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_5 24232	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03

NARROWS_GT1_6 24233	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_7 24234	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT1_8 24235	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_1 24236	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_2 24237	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_3 24238	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_4 24239	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_5 24240	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_6 24241	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_7 24242	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NARROWS_GT2_8 24243	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NEG CAPITAL___MECHNVIL 23645	35.73 2.86 0.00	32.00 2.53 0.00	30.17 2.41 0.00	29.71 2.38 0.00	29.58 2.32 0.00	34.45 2.87 0.00	49.15 3.03 -10.48	49.14 3.38 -10.12	47.86 3.17 -11.30	48.34 3.22 -10.50	51.17 3.08 -13.50	48.84 3.21 -11.12	47.81 3.01 -10.92	44.36 3.24 -6.60	43.19 2.75 -10.58	41.99 2.69 -9.41	46.57 3.11 -10.31	57.78 2.74 -23.20	63.02 3.57 -19.30	58.15 3.19 -16.93	52.36 3.38 -11.78	42.59 3.16 -4.27	40.63 3.31 -4.17	37.43 3.40 -0.02
NEG CENTRAL_HIGH_ACRES 23767	31.16 -1.71 0.00	28.29 -1.18 0.00	26.64 -1.11 0.00	26.32 -1.01 0.00	26.28 -0.98 0.00	29.93 -1.64 0.00	34.53 -1.96 -0.85	35.12 -1.32 -0.81	32.62 -1.67 -0.90	33.77 -1.70 -0.84	33.94 -1.73 -1.08	33.44 -1.97 -0.89	32.78 -1.96 -0.87	33.11 -1.93 -0.53	29.04 -1.67 -0.85	29.04 -1.61 -0.76	32.04 -1.99 -0.89	32.07 -1.78 -2.01	40.17 -1.65 -1.67	37.63 -1.86 -1.47	36.39 -1.82 -1.02	33.59 -1.93 -0.37	31.94 -1.56 -0.36	32.17 -1.84 0.00
NEG CENTRAL___DRP 24199	32.64 -0.23 0.00	29.61 0.15 0.00	27.92 0.17 0.00	27.53 0.19 0.00	27.45 0.19 0.00	31.45 -0.13 0.00	36.11 -0.43 -0.89	36.55 0.07 -0.86	34.11 -0.23 -0.95	35.30 -0.21 -0.89	35.45 -0.28 -1.14	35.01 -0.45 -0.94	34.32 -0.47 -0.92	34.59 -0.48 -0.56	30.49 -0.27 -0.90	30.45 -0.24 -0.80	33.72 -0.40 -0.98	33.69 -0.35 -2.19	42.09 0.12 -1.83	39.48 -0.15 -1.60	38.08 -0.22 -1.11	35.21 -0.35 -0.40	33.40 -0.13 -0.39	33.56 -0.44 0.00
NEG CENTRAL___INDECK 23768	33.10 0.23 0.00	30.11 0.65 0.00	28.37 0.61 0.00	27.99 0.66 0.00	27.97 0.71 0.00	32.14 0.57 0.00	37.62 0.39 -1.58	38.46 1.32 -1.52	35.69 0.60 -1.69	36.82 0.62 -1.57	37.16 0.55 -2.02	36.42 0.24 -1.66	35.65 0.14 -1.64	35.68 0.17 -0.99	31.69 0.24 -1.59	31.60 0.30 -1.41	34.27 -0.17 -1.30	34.67 -0.10 -2.92	43.38 0.80 -2.43	40.43 0.27 -2.13	38.90 0.22 -1.49	35.62 -0.07 -0.54	34.16 0.50 -0.53	34.18 0.17 0.00
NEG CENTRAL___SENECA 23627	32.78 -0.10 0.00	29.82 0.35 0.00	28.12 0.36 0.00	27.72 0.38 0.00	27.67 0.41 0.00	31.79 0.22 0.00	36.65 -0.14 -1.15	37.23 0.50 -1.11	34.69 0.07 -1.23	35.84 0.07 -1.15	36.06 0.00 -1.47	35.52 -0.21 -1.21	34.80 -0.27 -1.19	34.96 -0.28 -0.72	30.99 -0.03 -1.16	30.92 0.00 -1.03	33.86 -0.36 -1.09	33.95 -0.35 -2.45	42.47 0.28 -2.04	39.74 -0.08 -1.79	38.29 -0.15 -1.25	35.25 -0.35 -0.45	33.58 0.00 -0.44	33.67 -0.34 0.00

NEG CENTRAL___STATE_STREET 24147	33.07 0.20 0.00	30.11 0.65 0.00	28.48 0.72 0.00	28.02 0.68 0.00	27.97 0.71 0.00	31.86 0.28 0.00	36.48 -0.07 -0.90	36.99 0.50 -0.87	34.63 0.27 -0.97	35.87 0.35 -0.90	35.99 0.24 -1.16	35.50 0.03 -0.95	34.84 0.03 -0.94	35.12 0.03 -0.57	30.80 0.03 -0.91	30.76 0.06 -0.81	34.13 0.00 -1.00	34.31 0.22 -2.24	42.81 0.80 -1.87	40.12 0.46 -1.64	38.66 0.33 -1.14	35.81 0.25 -0.41	33.84 0.30 -0.40	33.84 -0.17 0.00
NEG MILLWOOD___DRP 24198	35.50 2.63 0.00	31.56 2.09 0.00	29.61 1.86 0.00	29.19 1.86 0.00	29.06 1.80 0.00	34.13 2.56 0.00	47.53 3.31 -8.57	47.32 3.49 -8.20	45.88 3.34 -9.15	46.59 3.46 -8.51	48.95 3.42 -10.94	46.94 3.42 -9.01	46.08 3.35 -8.85	43.11 3.24 -5.35	41.36 2.93 -8.57	40.36 2.84 -7.62	44.55 3.18 -8.23	53.49 3.12 -18.52	59.81 4.26 -15.41	55.50 3.95 -13.52	50.20 3.61 -9.41	41.83 3.27 -3.41	39.59 3.12 -3.33	36.74 2.72 -0.02
NEG NORTH_FLCN_SEA 23793	31.56 -1.31 0.00	28.29 -1.18 0.00	26.67 -1.08 0.00	26.13 -1.20 0.00	26.14 -1.12 0.00	30.34 -1.23 0.00	34.54 -1.10 0.00	34.63 -1.00 0.00	32.49 -0.90 0.00	33.79 -0.83 0.00	33.86 -0.73 0.00	33.90 -0.62 0.00	33.23 -0.64 0.00	33.93 -0.59 0.00	29.26 -0.60 0.00	29.24 -0.66 0.00	32.28 -0.86 0.00	30.89 -0.96 0.00	38.50 -1.65 0.00	36.73 -1.29 0.00	36.11 -1.08 0.00	34.59 -0.56 0.00	32.01 -1.13 0.00	32.88 -1.12 0.00
NEG NORTH_KES_CHATEGAY 23792	31.07 -1.81 0.00	27.85 -1.62 0.00	26.26 -1.50 0.00	25.72 -1.61 0.00	25.74 -1.53 0.00	29.87 -1.70 0.00	33.90 -1.75 0.00	33.88 -1.75 0.00	31.86 -1.54 0.00	33.10 -1.52 0.00	33.14 -1.45 0.00	33.17 -1.35 0.00	32.55 -1.32 0.00	33.24 -1.28 0.00	28.67 -1.19 0.00	28.64 -1.26 0.00	31.65 -1.49 0.00	30.28 -1.56 0.00	37.70 -2.45 0.00	36.01 -2.02 0.00	35.37 -1.82 0.00	33.85 -1.30 0.00	31.45 -1.69 0.00	32.30 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	31.23 -1.64 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.86 -1.48 0.00	25.90 -1.36 0.00	30.09 -1.48 0.00	34.29 -1.35 0.00	34.49 -1.14 0.00	32.32 -1.07 0.00	33.65 -0.97 0.00	33.72 -0.86 0.00	33.76 -0.76 0.00	33.10 -0.78 0.00	33.79 -0.72 0.00	29.14 -0.72 0.00	29.12 -0.78 0.00	32.11 -1.03 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.93 -1.26 0.00	34.52 -0.63 0.00	31.81 -1.33 0.00	32.61 -1.39 0.00
NEG NORTH___LWR_SARANAC 23913	31.23 -1.64 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.86 -1.48 0.00	25.90 -1.36 0.00	30.09 -1.48 0.00	34.29 -1.35 0.00	34.49 -1.14 0.00	32.32 -1.07 0.00	33.65 -0.97 0.00	33.72 -0.86 0.00	33.76 -0.76 0.00	33.10 -0.78 0.00	33.79 -0.72 0.00	29.14 -0.72 0.00	29.12 -0.78 0.00	32.11 -1.03 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.93 -1.26 0.00	34.52 -0.63 0.00	31.81 -1.33 0.00	32.61 -1.39 0.00
NEG NORTH___PLATTSBURG 23628	31.23 -1.64 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.86 -1.48 0.00	25.90 -1.36 0.00	30.09 -1.48 0.00	34.29 -1.35 0.00	34.49 -1.14 0.00	32.32 -1.07 0.00	33.65 -0.97 0.00	33.72 -0.86 0.00	33.76 -0.76 0.00	33.10 -0.78 0.00	33.79 -0.72 0.00	29.14 -0.72 0.00	29.12 -0.78 0.00	32.11 -1.03 0.00	30.73 -1.11 0.00	38.30 -1.85 0.00	36.54 -1.48 0.00	35.93 -1.26 0.00	34.52 -0.63 0.00	31.81 -1.33 0.00	32.61 -1.39 0.00
NEG WEST_LEA_LOCKPORT 23791	31.13 -1.74 0.00	28.52 -0.94 0.00	26.81 -0.94 0.00	26.63 -0.71 0.00	26.42 -0.85 0.00	30.15 -1.42 0.00	34.67 -2.32 -1.34	35.77 -1.14 -1.28	32.49 -2.34 -1.43	33.46 -2.49 -1.33	33.74 -2.56 -1.71	33.06 -2.86 -1.41	32.34 -2.91 -1.38	32.38 -2.97 -0.84	28.79 -2.42 -1.35	28.73 -2.36 -1.20	31.01 -3.28 -1.16	31.39 -3.06 -2.60	39.26 -3.05 -2.17	36.54 -3.38 -1.90	35.24 -3.27 -1.32	32.36 -3.27 -0.48	31.72 -1.89 -0.47	31.73 -2.28 0.00
NEG WEST___LANCASTR 23811	31.46 -1.41 0.00	28.73 -0.74 0.00	27.03 -0.72 0.00	26.79 -0.55 0.00	26.58 -0.68 0.00	30.63 -0.95 0.00	36.02 -1.43 -1.80	36.79 -0.57 -1.73	33.82 -1.50 -1.93	34.79 -1.63 -1.80	35.17 -1.73 -2.31	34.38 -2.04 -1.90	33.75 -2.00 -1.87	33.51 -2.14 -1.13	30.09 -1.58 -1.81	29.89 -1.61 -1.61	32.12 -2.42 -1.41	32.71 -2.29 -3.16	40.65 -2.13 -2.63	37.82 -2.51 -2.31	36.38 -2.42 -1.61	33.28 -2.46 -0.58	32.22 -1.49 -0.57	32.17 -1.84 0.00
NEG_PENN_ALLEGHNY 23528	33.60 0.72 0.00	30.23 0.77 0.00	28.48 0.72 0.00	28.05 0.71 0.00	27.97 0.71 0.00	33.25 1.67 0.00	41.74 2.03 -4.07	41.86 2.32 -3.92	39.67 1.90 -4.37	40.66 1.97 -4.06	41.68 1.87 -5.23	40.58 1.76 -4.30	39.80 1.69 -4.23	38.69 1.62 -2.55	35.53 1.58 -4.08	35.05 1.52 -3.63	36.52 0.73 -2.66	38.52 0.70 -5.98	46.36 1.24 -4.97	43.41 1.03 -4.36	41.15 0.93 -3.03	37.03 0.77 -1.10	35.04 0.83 -1.07	34.66 0.65 -0.01
NEG___GEN_MONROE 24207	31.92 -0.95 0.00	29.05 -0.41 0.00	27.37 -0.39 0.00	27.09 -0.25 0.00	27.04 -0.22 0.00	30.85 -0.73 0.00	35.59 -1.03 -0.98	36.46 -0.11 -0.94	33.67 -0.77 -1.04	34.83 -0.76 -0.97	35.04 -0.80 -1.25	34.41 -1.14 -1.03	33.70 -1.19 -1.01	33.99 -1.14 -0.61	29.89 -0.96 -0.99	29.87 -0.90 -0.88	32.74 -1.36 -0.96	32.80 -1.21 -2.17	41.31 -0.64 -1.80	38.55 -1.06 -1.58	37.25 -1.04 -1.10	34.32 -1.23 -0.40	32.87 -0.66 -0.39	33.02 -0.99 0.00
NEPA___ENERGY 23901	32.12 -0.76 0.00	29.32 -0.15 0.00	27.56 -0.19 0.00	27.28 -0.05 0.00	27.07 -0.19 0.00	31.42 -0.16 0.00	37.42 -0.36 -2.13	37.87 0.11 -2.14	35.21 -0.57 -2.39	36.22 -0.62 -2.22	36.61 -0.83 -2.85	35.83 -1.04 -2.35	35.17 -1.02 -2.31	34.70 -1.21 -1.39	31.34 -0.66 -2.14	31.08 -0.72 -1.90	33.23 -1.49 -1.59	33.88 -1.53 -3.57	41.83 -1.28 -2.97	38.92 -1.71 -2.60	37.37 -1.64 -1.81	34.16 -1.65 -0.66	32.89 -0.89 -0.64	32.88 -1.12 0.00
NEVERSINK___HYD 23608	35.11 2.24 0.00	31.35 1.89 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.92 1.66 0.00	33.85 2.27 0.00	45.81 2.85 -7.32	45.63 2.99 -7.01	43.99 2.77 -7.83	44.84 2.94 -7.27	46.85 2.91 -9.36	45.12 2.90 -7.70	44.25 2.81 -7.57	41.82 2.73 -4.57	39.61 2.42 -7.33	38.86 2.45 -6.52	42.72 2.62 -6.96	50.05 2.55 -15.66	56.59 3.41 -13.03	52.61 3.16 -11.43	48.01 2.86 -7.95	40.60 2.57 -2.88	38.48 2.52 -2.82	36.20 2.18 -0.02
NEWTON___FALLS_HYD 23847	31.95 -0.92 0.00	28.64 -0.83 0.00	27.06 -0.69 0.00	26.57 -0.77 0.00	26.53 -0.74 0.00	30.56 -1.01 0.00	34.79 -0.86 0.00	34.74 -0.89 0.00	32.82 -0.57 0.00	34.21 -0.42 0.00	34.14 -0.45 0.00	34.21 -0.31 0.00	33.54 -0.34 0.00	34.24 -0.28 0.00	29.50 -0.36 0.00	29.56 -0.33 0.00	32.54 -0.60 0.00	31.27 -0.57 0.00	39.18 -0.96 0.00	37.30 -0.72 0.00	36.82 -0.37 0.00	35.01 -0.14 0.00	32.48 -0.66 0.00	33.22 -0.78 0.00
NIAGARA___ 23760	30.77 -2.10 0.00	28.20 -1.27 0.00	26.51 -1.25 0.00	26.32 -1.01 0.00	26.14 -1.12 0.00	29.74 -1.83 0.00	34.09 -2.89 -1.33	35.00 -1.89 -1.26	31.73 -3.07 -1.41	32.68 -3.25 -1.31	32.95 -3.32 -1.68	32.31 -3.59 -1.38	31.68 -3.56 -1.36	31.75 -3.59 -0.82	28.21 -2.99 -1.34	28.15 -2.93 -1.19	30.38 -3.91 -1.15	30.80 -3.63 -2.58	38.44 -3.85 -2.15	35.81 -4.11 -1.89	34.56 -3.94 -1.31	31.73 -3.90 -0.48	31.22 -2.39 -0.46	31.25 -2.75 0.00
NINE_MILE_1 23575	31.99 -0.89 0.00	28.76 -0.71 0.00	27.09 -0.67 0.00	26.71 -0.63 0.00	26.63 -0.63 0.00	30.56 -1.01 0.00	34.73 -1.14 -0.23	34.92 -0.93 -0.22	32.63 -1.00 -0.24	33.85 -1.00 -0.23	33.84 -1.04 -0.29	33.69 -1.07 -0.24	33.03 -1.08 -0.23	33.59 -1.07 -0.14	29.16 -0.93 -0.23	29.17 -0.93 -0.20	32.73 -0.89 -0.49	32.12 -0.83 -1.10	40.22 -0.84 -0.91	37.92 -0.91 -0.80	36.86 -0.89 -0.56	34.44 -0.91 -0.20	32.54 -0.80 -0.20	33.05 -0.95 0.00

NINE_MILE_2 23744	31.99 -0.89 0.00	28.76 -0.71 0.00	27.09 -0.67 0.00	26.71 -0.63 0.00	26.63 -0.63 0.00	30.56 -1.01 0.00	34.73 -1.14 -0.23	34.92 -0.93 -0.21	32.63 -1.00 -0.24	33.84 -1.00 -0.22	33.84 -1.04 -0.29	33.68 -1.07 -0.24	33.02 -1.08 -0.23	33.59 -1.07 -0.14	29.16 -0.93 -0.23	29.17 -0.93 -0.20	32.73 -0.89 -0.49	32.11 -0.83 -1.09	40.21 -0.84 -0.91	37.95 -0.87 -0.80	36.85 -0.89 -0.55	34.44 -0.91 -0.20	32.54 -0.80 -0.20	33.09 -0.92 0.00
NM_CAPITAL___DRP 24208	34.94 2.07 0.00	31.32 1.86 0.00	29.50 1.75 0.00	29.09 1.75 0.00	29.01 1.74 0.00	33.78 2.21 0.00	48.35 2.21 -10.50	47.96 2.21 -10.13	46.63 1.94 -11.30	47.13 2.01 -10.50	50.03 1.94 -13.51	47.57 1.93 -11.12	46.70 1.90 -10.92	43.09 1.97 -6.60	42.15 1.70 -10.59	41.01 1.70 -9.41	45.31 1.86 -10.32	56.77 1.72 -23.21	61.70 2.25 -19.31	57.06 2.09 -16.94	51.10 2.12 -11.79	41.43 2.00 -4.27	39.40 2.09 -4.17	36.24 2.21 -0.02
NM_CENTRAL___DRP 24181	32.71 -0.16 0.00	29.41 -0.06 0.00	27.70 -0.06 0.00	27.28 -0.05 0.00	27.23 -0.03 0.00	31.13 -0.44 0.00	35.45 -0.43 -0.24	35.71 -0.14 -0.23	33.41 -0.23 -0.25	34.62 -0.24 -0.24	34.62 -0.28 -0.30	34.42 -0.35 -0.25	33.78 -0.34 -0.25	34.32 -0.35 -0.15	29.80 -0.30 -0.24	29.84 -0.27 -0.21	33.65 -0.07 -0.58	33.15 0.00 -1.31	41.56 0.32 -1.09	39.13 0.15 -0.95	37.97 0.11 -0.66	35.36 -0.04 -0.24	33.34 -0.03 -0.24	33.80 -0.20 0.00
NM_FRONTIER___DRP 24179	30.87 -2.01 0.00	28.29 -1.18 0.00	26.59 -1.17 0.00	26.41 -0.93 0.00	26.20 -1.06 0.00	29.84 -1.74 0.00	34.20 -2.82 -1.37	35.14 -1.78 -1.29	31.83 -3.01 -1.44	32.78 -3.19 -1.34	33.06 -3.25 -1.72	32.38 -3.56 -1.42	31.81 -3.46 -1.39	31.84 -3.52 -0.84	28.30 -2.93 -1.37	28.24 -2.87 -1.22	30.46 -3.84 -1.17	30.90 -3.57 -2.62	38.55 -3.77 -2.18	35.91 -4.03 -1.91	34.62 -3.90 -1.33	31.81 -3.83 -0.48	31.29 -2.32 -0.47	31.32 -2.69 0.00
NM_ST_REGIS___HYD 24053	31.16 -1.71 0.00	27.93 -1.53 0.00	26.34 -1.42 0.00	25.81 -1.53 0.00	25.82 -1.44 0.00	29.87 -1.70 0.00	33.75 -1.89 0.00	33.63 -2.00 0.00	31.79 -1.60 0.00	33.17 -1.45 0.00	33.17 -1.42 0.00	33.27 -1.24 0.00	32.62 -1.25 0.00	33.31 -1.21 0.00	28.73 -1.13 0.00	28.73 -1.17 0.00	31.51 -1.62 0.00	30.22 -1.62 0.00	37.25 -2.89 0.00	35.78 -2.24 0.00	35.52 -1.67 0.00	33.99 -1.16 0.00	31.52 -1.62 0.00	32.34 -1.67 0.00
NORTHPORT___1 23551	35.63 2.76 0.00	31.38 1.92 0.00	41.36 1.80 -11.80	41.66 1.78 -12.55	44.59 1.72 -15.62	52.27 2.46 -18.24	48.79 3.03 -10.12	57.63 3.10 -18.90	59.27 2.84 -23.04	68.55 3.01 -30.91	76.43 2.91 -38.94	67.38 2.90 -29.97	66.21 2.85 -29.49	65.12 2.80 -27.81	65.17 2.51 -32.80	65.33 2.45 -32.98	76.63 2.72 -40.78	96.62 2.87 -61.91	98.64 3.73 -54.76	98.75 3.38 -57.33	81.96 3.05 -41.72	66.14 2.67 -28.31	57.53 2.68 -21.71	50.39 2.55 -13.84
NORTHPORT___2 23552	35.63 2.76 0.00	31.38 1.92 0.00	41.36 1.80 -11.80	41.66 1.78 -12.55	44.59 1.72 -15.62	52.27 2.46 -18.24	48.79 3.03 -10.12	57.63 3.10 -18.90	59.27 2.84 -23.04	68.55 3.01 -30.91	76.43 2.91 -38.94	67.38 2.90 -29.97	66.21 2.85 -29.49	65.12 2.80 -27.81	65.17 2.51 -32.80	65.33 2.45 -32.98	76.63 2.72 -40.78	96.62 2.87 -61.91	98.64 3.73 -54.76	98.75 3.38 -57.33	81.96 3.05 -41.72	66.14 2.67 -28.31	57.53 2.68 -21.71	50.39 2.55 -13.84
NORTHPORT___3 23553	36.23 3.35 0.00	32.06 2.59 0.00	42.00 2.44 -11.80	42.29 2.41 -12.55	45.25 2.37 -15.62	53.03 3.22 -18.24	49.79 4.03 -10.12	58.77 4.24 -18.90	60.47 4.04 -23.04	69.83 4.29 -30.91	77.75 4.22 -38.94	68.69 4.21 -29.97	67.47 4.10 -29.49	66.37 4.04 -27.81	66.25 3.58 -32.80	66.43 3.56 -32.98	77.87 3.94 -40.79	97.71 3.95 -61.91	100.12 5.22 -54.76	100.15 4.79 -57.33	83.33 4.43 -41.72	67.44 3.97 -28.31	58.56 3.71 -21.71	51.34 3.50 -13.84
NORTHPORT___4 23650	36.23 3.35 0.00	32.06 2.59 0.00	42.00 2.44 -11.80	42.29 2.41 -12.55	45.25 2.37 -15.62	53.03 3.22 -18.24	49.79 4.03 -10.12	58.77 4.24 -18.90	60.47 4.04 -23.04	69.83 4.29 -30.91	77.75 4.22 -38.94	68.69 4.21 -29.97	67.47 4.10 -29.49	66.37 4.04 -27.81	66.25 3.58 -32.80	66.43 3.56 -32.98	77.87 3.94 -40.79	97.71 3.95 -61.91	100.12 5.22 -54.76	100.15 4.79 -57.33	83.33 4.43 -41.72	67.44 3.97 -28.31	58.56 3.71 -21.71	51.34 3.50 -13.84
NORTHPORT___IC 23718	35.63 2.76 0.00	31.38 1.92 0.00	41.36 1.80 -11.80	41.66 1.78 -12.55	44.59 1.72 -15.62	52.27 2.46 -18.24	48.79 3.03 -10.12	57.63 3.10 -18.90	59.27 2.84 -23.04	68.55 3.01 -30.91	76.43 2.91 -38.94	67.38 2.90 -29.97	66.21 2.85 -29.49	65.12 2.80 -27.81	65.17 2.51 -32.80	65.33 2.45 -32.98	76.63 2.72 -40.78	96.62 2.87 -61.91	98.64 3.73 -54.76	98.75 3.38 -57.33	81.96 3.05 -41.72	66.14 2.67 -28.31	57.53 2.68 -21.71	50.39 2.55 -13.84
NPX_GEN_1385_PROXY 323591	35.63 2.76 0.00	31.38 1.92 0.00	41.36 1.80 -11.80	41.66 1.78 -12.55	44.59 1.72 -15.62	53.37 2.46 -19.33	47.23 2.57 -9.02	57.17 2.64 -18.90	58.87 2.44 -23.04	68.13 2.60 -30.91	75.98 2.46 -38.94	66.97 2.49 -29.97	65.77 2.41 -29.49	64.67 2.35 -27.81	64.81 2.15 -32.80	64.94 2.06 -32.98	76.24 2.32 -40.78	96.24 2.48 -61.91	98.15 3.25 -54.76	98.29 2.93 -57.33	81.51 2.60 -41.72	65.72 2.25 -28.31	57.04 2.19 -21.71	49.88 2.04 -13.84
NPX_GEN_CSC 323557	36.19 3.32 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	53.37 2.46 -19.33	47.37 2.71 -9.02	57.52 2.99 -18.90	59.33 2.91 -23.04	68.72 3.19 -30.91	76.57 3.04 -38.94	67.52 3.04 -29.97	66.35 2.98 -29.49	65.16 2.83 -27.81	65.20 2.54 -32.80	65.42 2.54 -32.98	76.81 2.88 -40.79	96.81 3.06 -61.91	99.04 4.13 -54.76	99.13 3.76 -57.33	82.29 3.38 -41.72	66.35 2.88 -28.31	57.37 2.52 -21.71	50.12 2.28 -13.84
NSINS_S_GLNS_FALLS 23858	35.70 2.83 0.00	32.00 2.53 0.00	30.20 2.44 0.00	29.77 2.43 0.00	29.55 2.29 0.00	34.29 2.72 0.00	49.10 2.89 -10.57	49.05 3.21 -10.21	47.86 3.07 -11.40	48.40 3.19 -10.59	51.36 3.15 -13.63	49.01 3.28 -11.22	48.01 3.12 -11.02	44.63 3.45 -6.66	43.31 2.78 -10.68	42.02 2.63 -9.50	46.63 3.08 -10.41	57.72 2.45 -23.43	62.93 3.29 -19.49	57.98 2.85 -17.10	52.25 3.16 -11.90	42.77 3.30 -4.31	40.67 3.31 -4.21	37.39 3.37 -0.02
NUCOR_STEEL___DRP 24197	32.78 -0.10 0.00	29.85 0.38 0.00	28.28 0.53 0.00	27.83 0.49 0.00	27.75 0.49 0.00	31.54 -0.03 0.00	36.05 -0.50 -0.91	36.54 0.04 -0.87	34.23 -0.13 -0.97	35.46 -0.07 -0.90	35.58 -0.17 -1.16	35.10 -0.38 -0.96	34.44 -0.37 -0.94	34.71 -0.38 -0.57	30.44 -0.33 -0.91	30.41 -0.30 -0.81	33.75 -0.40 -1.01	34.01 -0.10 -2.26	42.35 0.32 -1.88	39.68 0.00 -1.65	38.23 -0.11 -1.15	35.47 -0.11 -0.42	33.51 -0.03 -0.41	33.50 -0.51 0.00
NYISO_LBMP_REFERENCE 24008	32.87 0.00 0.00	29.47 0.00 0.00	27.75 0.00 0.00	27.34 0.00 0.00	27.26 0.00 0.00	31.57 0.00 0.00	35.64 0.00 0.00	35.63 0.00 0.00	33.39 0.00 0.00	34.62 0.00 0.00	34.59 0.00 0.00	34.52 0.00 0.00	33.88 0.00 0.00	34.52 0.00 0.00	29.86 0.00 0.00	29.89 0.00 0.00	33.14 0.00 0.00	31.84 0.00 0.00	40.15 0.00 0.00	38.03 0.00 0.00	37.19 0.00 0.00	35.16 0.00 0.00	33.14 0.00 0.00	34.00 0.00 0.00
NYPA_BRENTWD____GT 24164	36.06 3.19 0.00	31.79 2.33 0.00	41.75 2.19 -11.80	42.07 2.19 -12.55	45.03 2.15 -15.62	52.75 2.94 -18.24	49.40 3.64 -10.12	58.41 3.88 -18.90	60.14 3.71 -23.04	69.27 3.74 -30.91	77.12 3.60 -38.94	68.07 3.59 -29.97	66.86 3.49 -29.49	65.71 3.38 -27.81	65.71 3.05 -32.80	65.90 3.02 -32.98	77.27 3.35 -40.79	97.10 3.34 -61.91	99.32 4.42 -54.76	99.35 3.99 -57.33	82.70 3.79 -41.72	66.74 3.27 -28.31	58.16 3.31 -21.71	50.97 3.13 -13.84

NYPA_GOWANUS____GT5 24156	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NYPA_GOWANUS____GT6 24157	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03
NYPA_HARLEM__RVR__GT1 24160	36.17 3.29 -0.01	32.06 2.59 0.00	30.06 2.30 0.00	29.63 2.30 0.00	29.47 2.21 0.00	34.57 3.00 0.00	47.54 3.49 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.80 3.81 -8.37	49.04 3.70 -10.75	47.14 3.76 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.52 3.14 -7.49	44.75 3.51 -8.10	53.55 3.50 -18.20	61.22 4.58 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.46 3.43 -0.03
NYPA_HARLEM__RVR__GT2 24161	36.17 3.29 -0.01	32.06 2.59 0.00	30.06 2.30 0.00	29.63 2.30 0.00	29.47 2.21 0.00	34.57 3.00 0.00	47.54 3.49 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.80 3.81 -8.37	49.04 3.70 -10.75	47.14 3.76 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.52 3.14 -7.49	44.75 3.51 -8.10	53.55 3.50 -18.20	61.22 4.58 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.46 3.43 -0.03
NYPA_KENT____GT 24152	35.97 3.09 -0.01	31.91 2.45 0.00	29.95 2.19 0.00	29.50 2.16 0.00	29.36 2.10 0.00	34.48 2.90 0.00	47.68 3.64 -8.40	47.47 3.78 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.25 3.91 -10.76	47.33 3.93 -8.88	46.42 3.83 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	70.95 3.60 -35.50	74.93 4.82 -29.96	71.74 4.41 -29.31	55.42 4.09 -14.14	42.19 3.69 -3.35	39.92 3.51 -3.27	37.36 3.33 -0.03
NYPA_POUCH1____GT 24155	36.00 3.12 -0.01	31.91 2.45 0.00	29.95 2.19 0.00	29.50 2.16 0.00	29.36 2.10 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.36 3.67 -8.06	45.97 3.57 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.22 3.83 -8.88	46.32 3.73 -8.72	43.40 3.62 -5.26	41.56 3.25 -8.45	40.62 3.23 -7.50	44.90 3.51 -8.25	82.20 3.50 -46.86	83.44 4.70 -38.60	82.22 4.37 -39.82	58.60 4.05 -17.36	42.16 3.66 -3.35	39.92 3.51 -3.27	37.33 3.30 -0.03
NYPA_VERNON____GT2 24162	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.65 3.60 -8.40	47.47 3.78 -8.06	46.10 3.71 -9.00	46.95 3.95 -8.38	49.25 3.91 -10.76	47.29 3.90 -8.88	46.42 3.83 -8.72	43.50 3.73 -5.26	41.65 3.34 -8.45	40.71 3.32 -7.50	45.04 3.65 -8.25	59.60 3.60 -24.15	66.21 4.74 -21.33	61.16 4.34 -18.80	52.13 4.02 -10.92	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
NYPA_VERNON____GT3 24163	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.65 3.60 -8.40	47.47 3.78 -8.06	46.10 3.71 -9.00	46.95 3.95 -8.38	49.25 3.91 -10.76	47.29 3.90 -8.88	46.42 3.83 -8.72	43.50 3.73 -5.26	41.65 3.34 -8.45	40.71 3.32 -7.50	45.04 3.65 -8.25	59.60 3.60 -24.15	66.21 4.74 -21.33	61.16 4.34 -18.80	52.13 4.02 -10.92	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
NYPA____ASTORIA_CC1 323568	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
NYPA____ASTORIA_CC2 323569	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.35 3.76 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.59 3.53 -18.21	61.65 4.70 -16.81	55.62 4.30 -13.30	50.41 3.98 -9.24	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
NYPA____HOLTSVILL 23794	36.06 3.19 0.00	31.47 2.00 0.00	41.47 1.92 -11.80	41.77 1.89 -12.55	44.68 1.80 -15.62	52.34 2.53 -18.24	48.82 3.07 -10.12	57.81 3.28 -18.90	59.57 3.14 -23.04	68.93 3.39 -30.91	76.78 3.25 -38.94	67.73 3.24 -29.97	66.59 3.22 -29.49	65.43 3.11 -27.81	65.44 2.78 -32.80	65.63 2.75 -32.98	77.04 3.11 -40.79	96.97 3.22 -61.91	99.16 4.26 -54.76	99.24 3.88 -57.33	82.44 3.53 -41.72	66.52 3.06 -28.31	57.63 2.78 -21.71	50.42 2.58 -13.84
NYPA____HELLGATE_GT1 24158	36.17 3.29 -0.01	32.06 2.59 0.00	30.06 2.30 0.00	29.63 2.30 0.00	29.47 2.21 0.00	34.57 3.00 0.00	47.54 3.49 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.80 3.81 -8.37	49.04 3.70 -10.75	47.14 3.76 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.52 3.14 -7.49	44.75 3.51 -8.10	53.55 3.50 -18.20	61.22 4.58 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.46 3.43 -0.03
NYPA____HELLGATE_GT2 24159	36.17 3.29 -0.01	32.06 2.59 0.00	30.06 2.30 0.00	29.63 2.30 0.00	29.47 2.21 0.00	34.57 3.00 0.00	47.54 3.49 -8.40	47.21 3.53 -8.06	45.86 3.47 -8.99	46.80 3.81 -8.37	49.04 3.70 -10.75	47.14 3.76 -8.86	46.24 3.66 -8.71	43.32 3.56 -5.25	41.49 3.19 -8.44	40.52 3.14 -7.49	44.75 3.51 -8.10	53.55 3.50 -18.20	61.22 4.58 -16.50	55.46 4.14 -13.28	50.21 3.79 -9.23	41.95 3.45 -3.35	39.73 3.31 -3.27	37.46 3.43 -0.03
NYS_BARGE____HYD 23848	31.20 -1.68 0.00	28.58 -0.88 0.00	26.87 -0.89 0.00	26.68 -0.66 0.00	26.47 -0.79 0.00	30.18 -1.39 0.00	34.76 -2.21 -1.33	35.86 -1.03 -1.27	32.61 -2.20 -1.42	33.59 -2.35 -1.32	33.90 -2.39 -1.69	33.15 -2.76 -1.39	32.43 -2.81 -1.37	32.51 -2.83 -0.83	28.87 -2.33 -1.33	28.81 -2.27 -1.19	31.11 -3.18 -1.15	31.47 -2.96 -2.59	39.41 -2.89 -2.15	36.68 -3.23 -1.89	35.34 -3.16 -1.31	32.47 -3.16 -0.48	31.82 -1.79 -0.47	31.83 -2.18 0.00
O.H._GEN_BRUCE 24063	30.74 -2.14 0.00	28.17 -1.30 0.00	26.48 -1.28 0.00	26.30 -1.04 0.00	26.12 -1.14 0.00	30.81 -1.86 -1.10	32.94 -2.89 -0.18	34.95 -1.89 -1.21	31.70 -3.04 -1.35	32.66 -3.22 -1.25	32.92 -3.29 -1.61	32.29 -3.56 -1.33	31.66 -3.52 -1.30	31.75 -3.56 -0.79	28.15 -2.99 -1.28	28.10 -2.93 -1.14	30.38 -3.88 -1.12	30.79 -3.57 -2.52	38.43 -3.81 -2.09	35.83 -4.03 -1.84	34.56 -3.90 -1.28	31.79 -3.83 -0.46	31.21 -2.39 -0.45	31.25 -2.75 0.00
OAK ORCHARD____HYD 24046	31.62 -1.25 0.00	28.76 -0.71 0.00	27.06 -0.69 0.00	26.79 -0.55 0.00	26.74 -0.52 0.00	30.44 -1.14 0.00	35.16 -1.39 -0.90	35.85 -0.64 -0.86	33.18 -1.17 -0.96	34.34 -1.18 -0.89	34.53 -1.21 -1.15	33.98 -1.48 -0.95	33.31 -1.49 -0.93	33.63 -1.45 -0.56	29.51 -1.25 -0.91	29.53 -1.17 -0.81	32.47 -1.59 -0.92	32.49 -1.43 -2.08	40.79 -1.08 -1.73	38.13 -1.41 -1.51	36.91 -1.34 -1.05	34.03 -1.51 -0.38	32.45 -1.06 -0.37	32.64 -1.36 0.00

OCC_CHEM___DRP 24175	30.90 -1.97 0.00	28.32 -1.15 0.00	26.62 -1.14 0.00	26.43 -0.90 0.00	26.23 -1.04 0.00	29.87 -1.70 0.00	34.24 -2.78 -1.37	35.18 -1.75 -1.29	31.87 -2.97 -1.45	32.82 -3.15 -1.34	33.10 -3.22 -1.73	32.42 -3.52 -1.42	31.82 -3.46 -1.40	31.88 -3.49 -0.84	28.33 -2.90 -1.37	28.27 -2.84 -1.22	30.49 -3.81 -1.17	30.94 -3.53 -2.63	38.60 -3.73 -2.19	35.95 -3.99 -1.92	34.66 -3.87 -1.33	31.84 -3.80 -0.48	31.33 -2.29 -0.47	31.35 -2.65 0.00
OLIN_CORP_DRP 24177	30.97 -1.91 0.00	28.38 -1.09 0.00	26.67 -1.08 0.00	26.49 -0.85 0.00	26.28 -0.98 0.00	29.96 -1.61 0.00	34.49 -2.57 -1.41	35.74 -1.25 -1.36	32.44 -2.47 -1.52	33.44 -2.60 -1.41	33.74 -2.66 -1.81	33.01 -3.00 -1.49	32.12 -3.22 -1.47	32.13 -3.28 -0.89	28.59 -2.69 -1.42	28.52 -2.63 -1.26	30.75 -3.58 -1.19	31.19 -3.34 -2.69	38.93 -3.45 -2.23	36.26 -3.73 -1.96	34.95 -3.61 -1.36	32.06 -3.59 -0.49	31.50 -2.12 -0.48	31.49 -2.52 0.00
ONONDAGA_REF_OCCRA 23987	32.94 0.07 0.00	29.58 0.12 0.00	27.89 0.14 0.00	27.47 0.14 0.00	27.40 0.14 0.00	31.35 -0.22 0.00	35.80 -0.14 -0.30	36.02 0.11 -0.28	33.78 0.07 -0.32	34.99 0.07 -0.29	34.97 0.00 -0.38	34.79 -0.03 -0.31	34.11 -0.07 -0.31	34.67 -0.03 -0.18	30.10 -0.06 -0.30	30.13 -0.03 -0.27	34.01 0.23 -0.64	33.57 0.29 -1.44	42.02 0.68 -1.20	39.57 0.49 -1.05	38.37 0.45 -0.73	35.74 0.32 -0.26	33.63 0.23 -0.26	34.07 0.07 0.00
ONONDAGA___COGEN 23986	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
ONTARIO___LFGE 23819	32.78 -0.10 0.00	29.82 0.35 0.00	28.12 0.36 0.00	27.72 0.38 0.00	27.67 0.41 0.00	31.79 0.22 0.00	36.65 -0.14 -1.15	37.23 0.50 -1.11	34.69 0.07 -1.23	35.84 0.07 -1.15	36.06 0.00 -1.47	35.52 -0.21 -1.21	34.80 -0.27 -1.19	34.96 -0.28 -0.72	30.99 -0.03 -1.16	30.92 0.00 -1.03	33.86 -0.36 -1.09	33.95 -0.35 -2.45	42.47 0.28 -2.04	39.74 -0.08 -1.79	38.29 -0.15 -1.25	35.25 -0.35 -0.45	33.58 0.00 -0.44	33.67 -0.34 0.00
OSWEGATCHIE___HYD 24044	31.95 -0.92 0.00	28.64 -0.83 0.00	27.06 -0.69 0.00	26.57 -0.77 0.00	26.53 -0.74 0.00	30.56 -1.01 0.00	34.79 -0.86 0.00	34.74 -0.89 0.00	32.82 -0.57 0.00	34.21 -0.42 0.00	34.14 -0.45 0.00	34.21 -0.31 0.00	33.54 -0.34 0.00	34.24 -0.28 0.00	29.50 -0.36 0.00	29.56 -0.33 0.00	32.54 -0.60 0.00	31.27 -0.57 0.00	39.18 -0.96 0.00	37.30 -0.72 0.00	36.82 -0.37 0.00	35.01 -0.14 0.00	32.48 -0.66 0.00	33.22 -0.78 0.00
OSWEGO___5 23606	32.22 -0.66 0.00	28.96 -0.50 0.00	27.28 -0.47 0.00	26.87 -0.46 0.00	26.83 -0.44 0.00	30.75 -0.82 0.00	34.95 -0.93 -0.24	35.14 -0.71 -0.23	32.85 -0.80 -0.25	34.06 -0.80 -0.24	34.06 -0.83 -0.30	33.90 -0.86 -0.25	33.24 -0.88 -0.25	33.80 -0.86 -0.15	29.35 -0.75 -0.24	29.36 -0.75 -0.21	33.04 -0.66 -0.56	32.50 -0.61 -1.26	40.64 -0.56 -1.05	38.34 -0.61 -0.92	37.20 -0.63 -0.64	34.72 -0.67 -0.23	32.80 -0.56 -0.23	33.29 -0.71 0.00
OSWEGO___6 23613	32.22 -0.66 0.00	28.96 -0.50 0.00	27.28 -0.47 0.00	26.87 -0.46 0.00	26.83 -0.44 0.00	30.75 -0.82 0.00	34.95 -0.93 -0.24	35.14 -0.71 -0.23	32.85 -0.80 -0.25	34.06 -0.80 -0.24	34.06 -0.83 -0.30	33.90 -0.86 -0.25	33.24 -0.88 -0.25	33.80 -0.86 -0.15	29.35 -0.75 -0.24	29.36 -0.75 -0.21	33.04 -0.66 -0.56	32.50 -0.61 -1.26	40.64 -0.56 -1.05	38.34 -0.61 -0.92	37.20 -0.63 -0.64	34.72 -0.67 -0.23	32.80 -0.56 -0.23	33.29 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	31.30 -1.58 0.00	28.67 -0.80 0.00	26.95 -0.80 0.00	26.76 -0.57 0.00	26.53 -0.74 0.00	30.28 -1.29 0.00	35.10 -1.96 -1.42	36.21 -0.78 -1.36	32.94 -1.97 -1.52	33.96 -2.08 -1.41	34.26 -2.14 -1.82	33.53 -2.49 -1.50	32.87 -2.47 -1.47	32.92 -2.49 -0.89	29.29 -2.00 -1.43	29.20 -1.97 -1.27	31.49 -2.85 -1.20	31.88 -2.67 -2.71	39.91 -2.49 -2.25	37.11 -2.89 -1.98	35.74 -2.83 -1.37	32.84 -2.81 -0.50	32.07 -1.56 -0.49	32.07 -1.94 0.00
OXBOW___ 24026	31.16 -1.71 0.00	28.52 -0.94 0.00	26.81 -0.94 0.00	26.63 -0.71 0.00	26.42 -0.85 0.00	30.12 -1.45 0.00	34.26 -2.78 -1.40	35.18 -1.75 -1.29	31.87 -2.97 -1.45	32.82 -3.15 -1.34	33.10 -3.22 -1.73	32.42 -3.52 -1.42	31.85 -3.42 -1.40	31.88 -3.49 -0.84	28.33 -2.90 -1.37	28.27 -2.84 -1.22	30.49 -3.81 -1.17	30.94 -3.53 -2.63	38.60 -3.73 -2.19	35.95 -3.99 -1.92	34.66 -3.87 -1.33	31.84 -3.80 -0.48	31.33 -2.29 -0.47	31.35 -2.65 0.00
OXY_CHEM_DSASP 323612	30.90 -1.97 0.00	28.32 -1.15 0.00	26.62 -1.14 0.00	26.43 -0.90 0.00	26.23 -1.04 0.00	29.87 -1.70 0.00	34.24 -2.78 -1.37	35.18 -1.75 -1.29	31.87 -2.97 -1.45	32.82 -3.15 -1.34	33.10 -3.22 -1.73	32.42 -3.52 -1.42	31.82 -3.46 -1.40	31.88 -3.49 -0.84	28.33 -2.90 -1.37	28.27 -2.84 -1.22	30.49 -3.81 -1.17	30.94 -3.53 -2.63	38.60 -3.73 -2.19	35.95 -3.99 -1.92	34.66 -3.87 -1.33	31.84 -3.80 -0.48	31.33 -2.29 -0.47	31.35 -2.65 0.00
PEEKSKILL___ 23653	35.31 2.43 0.00	31.38 1.92 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.95 1.69 0.00	33.97 2.40 0.00	47.07 3.10 -8.32	46.86 3.24 -7.99	45.41 3.11 -8.91	46.23 3.32 -8.29	48.50 3.25 -10.66	46.57 3.28 -8.77	45.68 3.18 -8.62	42.83 3.11 -5.21	40.99 2.78 -8.35	40.07 2.75 -7.43	44.20 3.05 -8.01	52.84 2.99 -18.01	59.18 4.01 -15.02	54.82 3.65 -13.14	49.72 3.38 -9.15	41.49 3.02 -3.31	39.23 2.85 -3.24	36.64 2.62 -0.02
PGE MADISON___WINDPWR 24146	35.11 2.24 0.00	31.91 2.45 0.00	30.28 2.53 0.00	29.74 2.41 0.00	29.69 2.43 0.00	34.57 3.00 0.00	42.41 3.49 -3.28	42.77 3.99 -3.16	40.69 3.77 -3.52	41.88 3.98 -3.27	42.50 3.70 -4.21	41.50 3.52 -3.46	40.63 3.35 -3.40	39.96 3.38 -2.06	36.05 2.90 -3.29	35.72 2.90 -2.93	38.29 2.68 -2.46	40.22 2.83 -5.54	49.13 4.38 -4.61	45.87 3.80 -4.04	43.50 3.50 -2.81	39.41 3.23 -1.02	36.62 2.49 -1.00	35.95 1.94 -0.01
PIERCEFIELD___HYD 23852	31.26 -1.61 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.91 -1.42 0.00	25.90 -1.36 0.00	29.93 -1.64 0.00	33.68 -1.96 0.00	33.49 -2.14 0.00	31.72 -1.67 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.21 -1.31 0.00	32.59 -1.29 0.00	33.27 -1.24 0.00	28.67 -1.19 0.00	28.70 -1.20 0.00	31.41 -1.72 0.00	30.16 -1.69 0.00	37.13 -3.01 0.00	35.67 -2.36 0.00	35.48 -1.71 0.00	33.92 -1.23 0.00	31.52 -1.62 0.00	32.37 -1.63 0.00
PINELAWN_CC_1 323563	36.13 3.25 0.00	31.91 2.45 0.00	41.86 2.30 -11.80	42.18 2.30 -12.55	45.11 2.24 -15.62	52.56 2.75 -18.24	49.15 3.39 -10.12	58.13 3.60 -18.90	59.90 3.47 -23.04	69.24 3.70 -30.91	77.12 3.60 -38.94	68.11 3.62 -29.97	66.89 3.52 -29.49	65.74 3.42 -27.81	65.74 3.08 -32.80	65.93 3.05 -32.98	77.31 3.38 -40.79	97.04 3.28 -61.91	99.28 4.38 -54.76	99.32 3.95 -57.33	82.59 3.68 -41.72	66.81 3.34 -28.31	57.96 3.12 -21.71	50.76 2.92 -13.84
PJM_GEN_KEystone 24065	32.41 -0.46 0.00	28.99 -0.47 0.00	28.87 1.11 0.00	28.48 1.15 0.00	28.35 1.09 0.00	32.86 0.19 -1.10	41.01 0.18 -5.19	42.14 0.46 -6.05	42.11 1.97 -6.75	42.98 2.08 -6.28	44.66 2.01 -8.07	43.10 1.93 -6.65	42.30 1.90 -6.53	40.19 1.73 -3.94	37.87 1.70 -6.31	37.15 1.64 -5.61	36.69 -2.29 -5.84	46.49 1.56 -13.09	53.55 2.33 -11.08	49.55 1.98 -9.55	45.62 1.79 -6.64	39.11 1.55 -2.41	35.36 -0.13 -2.35	33.54 -0.48 -0.01

PJM_GEN_NEPTUNE_PROXY 323594	35.73 2.86 0.00	31.68 2.21 0.00	38.38 2.05 -8.57	38.50 2.05 -9.11	40.59 1.99 -11.34	48.69 2.78 -14.33	47.69 3.49 -8.55	55.23 3.67 -15.93	56.09 3.51 -19.19	63.09 3.74 -24.73	69.47 3.67 -31.22	62.36 3.66 -24.18	61.26 3.59 -23.79	59.67 3.52 -21.63	59.12 3.14 -26.12	59.00 3.11 -26.00	68.38 3.41 -31.83	85.15 3.38 -49.93	88.56 4.50 -43.91	87.39 4.11 -45.26	73.80 3.79 -32.82	60.03 3.41 -21.47	53.16 3.25 -16.77	47.17 3.03 -10.14
PJM_GEN_VFT_PROXY 323633	35.64 2.76 0.00	31.62 2.15 0.00	29.70 1.94 0.00	29.28 1.94 0.00	29.17 1.91 0.00	35.42 2.75 -1.10	46.48 3.53 -7.31	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.18 3.80 -8.87	46.28 3.69 -8.71	43.40 3.62 -5.26	41.56 3.25 -8.44	40.62 3.23 -7.49	44.90 3.55 -8.22	49.31 3.47 -13.99	58.01 4.62 -13.25	51.63 4.22 -9.39	49.14 3.90 -8.04	42.02 3.52 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.02
PLEASANTVLY__LBMP 24000	35.24 2.37 0.00	31.35 1.89 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.98 1.72 0.00	33.94 2.37 0.00	47.24 2.92 -8.67	47.05 3.10 -8.32	45.62 2.94 -9.29	46.34 3.08 -8.63	48.77 3.08 -11.10	46.70 3.04 -9.14	45.83 2.98 -8.98	42.88 2.93 -5.42	41.19 2.63 -8.70	40.23 2.60 -7.74	44.35 2.85 -8.36	53.46 2.80 -18.81	59.53 3.73 -15.65	55.18 3.42 -13.73	49.91 3.16 -9.55	41.50 2.88 -3.46	39.24 2.72 -3.38	36.57 2.55 -0.02
POLETTI____ 23519	35.70 2.83 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.38 2.81 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.19 3.80 -8.87	46.32 3.73 -8.71	43.43 3.66 -5.26	41.56 3.25 -8.44	40.62 3.23 -7.50	44.91 3.55 -8.22	53.55 3.50 -18.21	61.31 4.66 -16.50	55.54 4.22 -13.29	50.33 3.90 -9.24	42.02 3.52 -3.35	39.73 3.31 -3.27	37.12 3.09 -0.02
PORT_JEFF_3 23555	36.29 3.42 0.00	31.68 2.21 0.00	41.64 2.08 -11.80	41.93 2.05 -12.55	44.87 1.99 -15.62	52.56 2.75 -18.24	49.00 3.24 -10.12	58.02 3.49 -18.90	59.80 3.37 -23.04	69.14 3.60 -30.91	76.99 3.46 -38.94	67.94 3.45 -29.97	66.79 3.42 -29.49	65.64 3.31 -27.81	65.62 2.96 -32.80	65.84 2.96 -32.98	77.27 3.35 -40.79	97.16 3.41 -61.91	99.44 4.54 -54.76	99.51 4.14 -57.33	82.66 3.76 -41.72	66.77 3.30 -28.31	57.86 3.02 -21.71	50.66 2.82 -13.84
PORT_JEFF_4 23616	36.29 3.42 0.00	31.68 2.21 0.00	41.64 2.08 -11.80	41.93 2.05 -12.55	44.87 1.99 -15.62	52.56 2.75 -18.24	49.00 3.24 -10.12	58.02 3.49 -18.90	59.80 3.37 -23.04	69.14 3.60 -30.91	76.99 3.46 -38.94	67.94 3.45 -29.97	66.79 3.42 -29.49	65.64 3.31 -27.81	65.62 2.96 -32.80	65.84 2.96 -32.98	77.27 3.35 -40.79	97.16 3.41 -61.91	99.44 4.54 -54.76	99.51 4.14 -57.33	82.66 3.76 -41.72	66.77 3.30 -28.31	57.86 3.02 -21.71	50.66 2.82 -13.84
PORT_JEFF_IC 23713	36.36 3.48 0.00	31.74 2.27 0.00	41.69 2.14 -11.80	41.99 2.10 -12.55	44.89 2.02 -15.62	52.59 2.78 -18.24	49.07 3.31 -10.12	58.13 3.60 -18.90	59.87 3.44 -23.04	69.17 3.64 -30.91	77.02 3.49 -38.94	67.97 3.49 -29.97	66.89 3.52 -29.49	65.74 3.42 -27.81	65.71 3.05 -32.80	65.93 3.05 -32.98	77.37 3.45 -40.79	97.23 3.47 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.74 3.83 -41.72	66.91 3.45 -28.31	57.96 3.12 -21.71	50.73 2.89 -13.84
PPL PILGRIM_ST_GT1 24216	36.06 3.19 0.00	31.79 2.33 0.00	41.75 2.19 -11.80	42.07 2.19 -12.55	45.03 2.15 -15.62	52.75 2.94 -18.24	49.40 3.64 -10.12	58.41 3.88 -18.90	60.14 3.71 -23.04	69.27 3.74 -30.91	77.12 3.60 -38.94	68.07 3.59 -29.97	66.86 3.49 -29.49	65.71 3.38 -27.81	65.71 3.05 -32.80	65.90 3.02 -32.98	77.27 3.35 -40.79	97.10 3.34 -61.91	99.32 4.42 -54.76	99.35 3.99 -57.33	82.70 3.79 -41.72	66.74 3.27 -28.31	58.16 3.31 -21.71	50.97 3.13 -13.84
PPL PILGRIM_ST_GT2 24217	36.06 3.19 0.00	31.79 2.33 0.00	41.75 2.19 -11.80	42.07 2.19 -12.55	45.03 2.15 -15.62	52.75 2.94 -18.24	49.40 3.64 -10.12	58.41 3.88 -18.90	60.14 3.71 -23.04	69.27 3.74 -30.91	77.12 3.60 -38.94	68.07 3.59 -29.97	66.86 3.49 -29.49	65.71 3.38 -27.81	65.71 3.05 -32.80	65.90 3.02 -32.98	77.27 3.35 -40.79	97.10 3.34 -61.91	99.32 4.42 -54.76	99.35 3.99 -57.33	82.70 3.79 -41.72	66.74 3.27 -28.31	58.16 3.31 -21.71	50.97 3.13 -13.84
PPL_SHRM_GT3 24213	36.19 3.32 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.50 2.74 -10.12	57.56 3.03 -18.90	59.37 2.94 -23.04	68.75 3.22 -30.91	76.61 3.08 -38.94	67.56 3.07 -29.97	66.38 3.01 -29.49	65.19 2.86 -27.81	65.23 2.57 -32.80	65.45 2.57 -32.98	76.84 2.92 -40.79	96.85 3.09 -61.91	99.08 4.18 -54.76	99.16 3.80 -57.33	82.37 3.46 -41.72	66.38 2.92 -28.31	57.37 2.52 -21.71	50.12 2.28 -13.84
PPL_SHRM_GT4 24214	36.19 3.32 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.50 2.74 -10.12	57.56 3.03 -18.90	59.37 2.94 -23.04	68.75 3.22 -30.91	76.61 3.08 -38.94	67.56 3.07 -29.97	66.38 3.01 -29.49	65.19 2.86 -27.81	65.23 2.57 -32.80	65.45 2.57 -32.98	76.84 2.92 -40.79	96.85 3.09 -61.91	99.08 4.18 -54.76	99.16 3.80 -57.33	82.37 3.46 -41.72	66.38 2.92 -28.31	57.37 2.52 -21.71	50.12 2.28 -13.84
PROJECT__ORANGE 1 24174	32.74 -0.13 0.00	29.44 -0.03 0.00	27.73 -0.03 0.00	27.31 -0.03 0.00	27.26 0.00 0.00	31.13 -0.44 0.00	35.46 -0.43 -0.25	35.72 -0.14 -0.23	33.45 -0.20 -0.26	34.66 -0.21 -0.24	34.66 -0.24 -0.31	34.46 -0.31 -0.26	33.79 -0.34 -0.25	34.36 -0.31 -0.15	29.81 -0.30 -0.25	29.84 -0.27 -0.22	33.70 -0.03 -0.60	33.18 0.00 -1.34	41.58 0.32 -1.11	39.16 0.15 -0.98	38.02 0.15 -0.68	35.40 0.00 -0.25	33.38 0.00 -0.24	33.83 -0.17 0.00
PROJECT__ORANGE 2 24166	32.74 -0.13 0.00	29.44 -0.03 0.00	27.73 -0.03 0.00	27.31 -0.03 0.00	27.26 0.00 0.00	31.13 -0.44 0.00	35.46 -0.43 -0.25	35.72 -0.14 -0.23	33.45 -0.20 -0.26	34.66 -0.21 -0.24	34.66 -0.24 -0.31	34.46 -0.31 -0.26	33.79 -0.34 -0.25	34.36 -0.31 -0.15	29.81 -0.30 -0.25	29.84 -0.27 -0.22	33.70 -0.03 -0.60	33.18 0.00 -1.34	41.58 0.32 -1.11	39.16 0.15 -0.98	38.02 0.15 -0.68	35.40 0.00 -0.25	33.38 0.00 -0.24	33.83 -0.17 0.00
PYRITES__HYD 24023	31.36 -1.51 0.00	28.11 -1.36 0.00	26.51 -1.25 0.00	26.00 -1.34 0.00	25.98 -1.28 0.00	30.09 -1.48 0.00	33.97 -1.68 0.00	33.78 -1.85 0.00	31.99 -1.40 0.00	33.38 -1.25 0.00	33.38 -1.21 0.00	33.48 -1.04 0.00	32.79 -1.08 0.00	33.48 -1.04 0.00	28.84 -1.02 0.00	28.88 -1.02 0.00	31.68 -1.46 0.00	30.41 -1.43 0.00	37.50 -2.65 0.00	36.01 -2.02 0.00	35.70 -1.49 0.00	34.10 -1.05 0.00	31.72 -1.43 0.00	32.54 -1.46 0.00
RAMAPO__LBMP 323565	35.27 2.40 0.00	31.38 1.92 0.00	29.50 1.75 0.00	29.09 1.75 0.00	28.95 1.69 0.00	33.97 2.40 0.00	46.91 3.10 -8.17	46.71 3.24 -7.84	45.24 3.11 -8.75	46.04 3.29 -8.13	48.26 3.22 -10.45	46.37 3.24 -8.61	45.48 3.15 -8.45	42.66 3.04 -5.11	40.80 2.75 -8.19	39.90 2.72 -7.28	44.00 3.02 -7.85	52.45 2.96 -17.64	58.83 3.97 -14.71	54.52 3.61 -12.88	49.50 3.35 -8.96	41.39 2.99 -3.25	39.13 2.82 -3.17	36.61 2.58 -0.02
RANKINE____ 23646	31.23 -1.64 0.00	28.61 -0.85 0.00	26.89 -0.86 0.00	26.68 -0.66 0.00	26.47 -0.79 0.00	30.31 -1.26 0.00	35.11 -2.10 -1.57	36.02 -1.10 -1.50	32.90 -2.17 -1.67	33.86 -2.32 -1.56	34.20 -2.39 -2.00	33.47 -2.69 -1.65	32.85 -2.64 -1.62	32.77 -2.73 -0.98	29.32 -2.12 -1.58	29.20 -2.09 -1.40	31.40 -3.02 -1.28	31.89 -2.83 -2.88	39.73 -2.81 -2.40	36.97 -3.16 -2.10	35.57 -3.09 -1.46	32.63 -3.06 -0.53	31.87 -1.79 -0.52	31.86 -2.14 0.00

RAVENSWOOD_GT2_1 24244	35.70 2.83 0.00	31.68 2.21 0.00	29.78 2.03 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	53.53 3.47 -18.21	61.57 4.62 -16.81	55.54 4.22 -13.30	50.30 3.87 -9.24	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT2_2 24245	35.70 2.83 0.00	31.68 2.21 0.00	29.78 2.03 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	53.53 3.47 -18.21	61.57 4.62 -16.81	55.54 4.22 -13.30	50.30 3.87 -9.24	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT2_3 24246	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.22 1.96 0.00	34.38 2.81 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.19 3.80 -8.88	46.32 3.73 -8.72	43.40 3.62 -5.26	41.56 3.25 -8.45	40.62 3.23 -7.50	44.94 3.55 -8.25	53.56 3.50 -18.21	61.61 4.66 -16.81	55.54 4.22 -13.30	50.33 3.90 -9.24	42.02 3.52 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
RAVENSWOOD_GT2_4 24247	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.22 1.96 0.00	34.38 2.81 0.00	47.57 3.53 -8.40	47.43 3.74 -8.06	46.03 3.64 -9.00	46.85 3.84 -8.38	49.15 3.80 -10.76	47.19 3.80 -8.88	46.32 3.73 -8.72	43.40 3.62 -5.26	41.56 3.25 -8.45	40.62 3.23 -7.50	44.94 3.55 -8.25	53.56 3.50 -18.21	61.61 4.66 -16.81	55.54 4.22 -13.30	50.33 3.90 -9.24	42.02 3.52 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
RAVENSWOOD_GT3_1 24248	35.70 2.83 0.00	31.68 2.21 0.00	29.78 2.03 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	53.53 3.47 -18.21	61.57 4.62 -16.81	55.54 4.22 -13.30	50.33 3.90 -9.24	42.02 3.52 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT3_2 24249	35.70 2.83 0.00	31.68 2.21 0.00	29.78 2.03 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	53.53 3.47 -18.21	61.57 4.62 -16.81	55.54 4.22 -13.30	50.33 3.90 -9.24	42.02 3.52 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT3_3 24250	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.89 3.88 -8.38	49.19 3.84 -10.76	47.22 3.83 -8.88	46.32 3.73 -8.72	43.43 3.66 -5.26	41.59 3.28 -8.45	40.65 3.26 -7.50	44.97 3.58 -8.25	53.56 3.50 -18.21	61.61 4.66 -16.81	55.58 4.26 -13.30	50.37 3.94 -9.24	42.05 3.55 -3.35	39.76 3.35 -3.27	37.15 3.13 -0.02
RAVENSWOOD_GT3_4 24251	35.73 2.86 0.00	31.73 2.27 0.00	29.81 2.05 0.00	29.39 2.05 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.89 3.88 -8.38	49.19 3.84 -10.76	47.22 3.83 -8.88	46.32 3.73 -8.72	43.43 3.66 -5.26	41.59 3.28 -8.45	40.65 3.26 -7.50	44.97 3.58 -8.25	53.56 3.50 -18.21	61.61 4.66 -16.81	55.58 4.26 -13.30	50.37 3.94 -9.24	42.05 3.55 -3.35	39.76 3.35 -3.27	37.15 3.13 -0.02
RAVENSWOOD_GT_1 23729	35.91 3.02 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.47 2.13 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.65 3.60 -8.40	47.47 3.78 -8.06	46.10 3.71 -9.00	46.95 3.95 -8.38	49.25 3.91 -10.76	47.29 3.90 -8.88	46.42 3.83 -8.72	43.50 3.73 -5.26	41.65 3.34 -8.45	40.71 3.32 -7.50	45.04 3.65 -8.25	59.60 3.60 -24.15	66.21 4.74 -21.33	61.16 4.34 -18.80	52.13 4.02 -10.92	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
RAVENSWOOD_GT_10 24258	35.67 2.79 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	54.21 3.47 -18.90	62.09 4.62 -17.33	56.14 4.18 -13.93	50.49 3.87 -9.43	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT_11 24259	35.67 2.79 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	54.21 3.47 -18.90	62.09 4.62 -17.33	56.14 4.18 -13.93	50.49 3.87 -9.43	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD_GT_4 24252	35.63 2.76 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.32 2.75 0.00	47.54 3.49 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.25 3.66 -8.72	43.36 3.59 -5.26	41.53 3.22 -8.45	40.56 3.17 -7.50	44.90 3.51 -8.25	58.02 3.44 -22.74	64.97 4.58 -20.25	59.69 4.18 -17.48	51.58 3.87 -10.52	41.98 3.48 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.01
RAVENSWOOD_GT_5 24254	35.63 2.76 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.32 2.75 0.00	47.54 3.49 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.25 3.66 -8.72	43.36 3.59 -5.26	41.53 3.22 -8.45	40.56 3.17 -7.50	44.90 3.51 -8.25	58.02 3.44 -22.74	64.97 4.58 -20.25	59.69 4.18 -17.48	51.58 3.87 -10.52	41.98 3.48 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.01
RAVENSWOOD_GT_6 24253	35.63 2.76 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.32 2.75 0.00	47.54 3.49 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.25 3.66 -8.72	43.36 3.59 -5.26	41.53 3.22 -8.45	40.56 3.17 -7.50	44.90 3.51 -8.25	58.02 3.44 -22.74	64.97 4.58 -20.25	59.69 4.18 -17.48	51.58 3.87 -10.52	41.98 3.48 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.01
RAVENSWOOD_GT_7 24255	35.63 2.76 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.32 2.75 0.00	47.54 3.49 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.25 3.66 -8.72	43.36 3.59 -5.26	41.53 3.22 -8.45	40.56 3.17 -7.50	44.90 3.51 -8.25	58.02 3.44 -22.74	64.97 4.58 -20.25	59.69 4.18 -17.48	51.58 3.87 -10.52	41.98 3.48 -3.35	39.66 3.25 -3.27	37.08 3.06 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.67 2.79 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	54.21 3.47 -18.90	62.09 4.62 -17.33	56.14 4.18 -13.93	50.49 3.87 -9.43	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02

RAVENSWOOD_GT_9 24257	35.67 2.79 0.00	31.68 2.21 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	54.21 3.47 -18.90	62.09 4.62 -17.33	56.14 4.18 -13.93	50.49 3.87 -9.43	41.98 3.48 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD___1 23533	35.87 2.99 -0.01	31.85 2.39 0.00	29.89 2.14 0.00	29.44 2.10 0.00	29.33 2.07 0.00	34.45 2.87 0.00	47.65 3.60 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.95 3.95 -8.38	49.22 3.87 -10.76	47.29 3.90 -8.88	46.39 3.79 -8.72	43.50 3.73 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.04 3.65 -8.25	53.62 3.57 -18.21	61.69 4.74 -16.81	55.66 4.34 -13.30	50.41 3.98 -9.24	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
RAVENSWOOD___2 23534	35.87 2.99 -0.01	31.82 2.36 0.00	29.89 2.14 0.00	29.44 2.10 0.00	29.31 2.04 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.39 3.79 -8.72	43.50 3.73 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	53.62 3.57 -18.21	61.65 4.70 -16.81	55.66 4.34 -13.30	50.41 3.98 -9.24	42.12 3.62 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
RAVENSWOOD___3 23535	35.70 2.83 0.00	31.68 2.21 0.00	29.78 2.03 0.00	29.33 2.00 0.00	29.22 1.96 0.00	34.35 2.78 0.00	47.57 3.53 -8.40	47.40 3.71 -8.06	46.00 3.61 -9.00	46.82 3.81 -8.38	49.12 3.77 -10.76	47.16 3.76 -8.88	46.29 3.69 -8.72	43.40 3.62 -5.26	41.53 3.22 -8.45	40.59 3.20 -7.50	44.90 3.51 -8.25	54.21 3.47 -18.21	62.09 4.62 -16.81	56.14 4.22 -13.30	50.49 3.90 -9.24	41.98 3.52 -3.35	39.69 3.28 -3.27	37.12 3.09 -0.02
RAVENSWOOD___4 23820	35.87 2.99 -0.01	31.82 2.36 0.00	29.86 2.11 0.00	29.44 2.10 0.00	29.31 2.04 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.39 3.79 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	47.77 3.57 -12.36	57.20 4.70 -12.36	50.20 4.30 -7.88	48.75 3.98 -7.58	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
RCPL_TRUST___DRP 24196	35.70 2.83 0.00	31.71 2.24 0.00	29.78 2.03 0.00	29.36 2.02 0.00	29.25 1.99 0.00	34.38 2.81 0.00	47.61 3.56 -8.40	47.47 3.78 -8.06	46.06 3.67 -9.00	46.88 3.88 -8.38	49.18 3.84 -10.76	47.22 3.83 -8.87	46.35 3.76 -8.71	43.47 3.69 -5.26	41.58 3.28 -8.44	40.65 3.26 -7.50	44.91 3.58 -8.19	53.58 3.53 -18.20	61.01 4.70 -16.17	55.57 4.26 -13.29	50.37 3.94 -9.24	42.05 3.55 -3.35	39.73 3.31 -3.27	37.15 3.13 -0.02
RENSSELAER___COGEN 23796	34.85 1.97 0.00	31.23 1.77 0.00	29.42 1.67 0.00	29.00 1.67 0.00	28.90 1.64 0.00	33.66 2.08 0.00	48.17 2.10 -10.42	47.74 2.07 -10.05	46.41 1.80 -11.21	46.91 1.87 -10.42	49.79 1.80 -13.40	47.35 1.79 -11.03	46.48 1.76 -10.84	42.86 1.79 -6.55	41.95 1.58 -10.50	40.82 1.58 -9.34	45.09 1.72 -10.23	56.49 1.62 -23.02	61.38 2.09 -19.15	56.77 1.94 -16.80	50.85 1.97 -11.69	41.29 1.90 -4.23	39.27 1.99 -4.14	36.14 2.11 -0.02
REVERE_CPPR_DRP 24186	33.73 0.85 0.00	30.26 0.80 0.00	28.56 0.80 0.00	28.10 0.77 0.00	28.05 0.79 0.00	32.43 0.85 0.00	36.85 1.21 0.00	37.09 1.46 0.00	34.90 1.50 0.00	36.22 1.59 0.00	36.11 1.52 0.00	36.00 1.48 0.00	35.30 1.42 0.00	36.00 1.48 0.00	31.05 1.19 0.00	31.09 1.20 0.00	34.60 1.46 0.00	33.28 1.43 0.00	42.31 2.17 0.00	39.93 1.90 0.00	39.01 1.82 0.00	36.74 1.58 0.00	34.37 1.23 0.00	35.06 1.05 0.00
RIVERBAY____ 323610	36.23 3.35 -0.01	32.12 2.65 0.00	30.11 2.36 0.00	29.69 2.35 0.00	29.52 2.26 0.00	34.67 3.09 0.00	47.68 3.64 -8.40	47.43 3.74 -8.06	46.06 3.67 -8.99	46.91 3.91 -8.37	49.21 3.87 -10.75	47.28 3.90 -8.86	46.38 3.79 -8.71	43.49 3.73 -5.25	41.61 3.31 -8.44	40.67 3.29 -7.49	44.85 3.61 -8.10	53.61 3.57 -18.20	61.38 4.74 -16.50	55.65 4.34 -13.28	50.44 4.02 -9.23	42.12 3.62 -3.35	39.92 3.51 -3.27	37.57 3.54 -0.03
ROCHESTER_9_IC 23652	31.89 -0.99 0.00	28.99 -0.47 0.00	27.28 -0.47 0.00	26.98 -0.36 0.00	26.96 -0.30 0.00	30.72 -0.85 0.00	35.47 -1.07 -0.89	36.19 -0.29 -0.85	33.58 -0.77 -0.95	34.78 -0.73 -0.88	34.96 -0.76 -1.14	34.38 -1.07 -0.94	33.71 -1.08 -0.92	34.07 -1.00 -0.56	29.86 -0.90 -0.90	29.85 -0.84 -0.80	32.86 -1.19 -0.92	32.82 -1.08 -2.06	41.30 -0.56 -1.72	38.62 -0.91 -1.50	37.31 -0.93 -1.05	34.41 -1.12 -0.38	32.78 -0.73 -0.37	32.98 -1.02 0.00
ROSETON___1 23587	35.14 2.27 0.00	31.29 1.83 0.00	29.42 1.67 0.00	29.00 1.67 0.00	28.90 1.64 0.00	33.88 2.30 0.00	46.86 2.85 -8.36	46.64 2.99 -8.02	45.19 2.84 -8.95	45.96 3.01 -8.32	48.27 2.97 -10.70	46.30 2.97 -8.81	45.44 2.91 -8.66	42.58 2.83 -5.23	40.78 2.54 -8.39	39.86 2.51 -7.46	43.93 2.75 -8.04	52.64 2.71 -18.09	58.81 3.61 -15.05	54.54 3.31 -13.20	49.47 3.09 -9.19	41.26 2.78 -3.33	39.01 2.62 -3.25	36.44 2.41 -0.02
ROSETON___2 23588	35.14 2.27 0.00	31.29 1.83 0.00	29.42 1.67 0.00	29.00 1.67 0.00	28.90 1.64 0.00	33.88 2.30 0.00	46.86 2.85 -8.36	46.64 2.99 -8.02	45.19 2.84 -8.95	45.96 3.01 -8.32	48.27 2.97 -10.70	46.30 2.97 -8.81	45.44 2.91 -8.66	42.58 2.83 -5.23	40.78 2.54 -8.39	39.86 2.51 -7.46	43.93 2.75 -8.04	52.64 2.71 -18.09	58.81 3.61 -15.05	54.54 3.31 -13.20	49.47 3.09 -9.19	41.26 2.78 -3.33	39.01 2.62 -3.25	36.44 2.41 -0.02
RUSSELL___1 23602	32.31 -0.56 0.00	29.32 -0.15 0.00	27.64 -0.11 0.00	27.25 -0.08 0.00	27.29 0.03 0.00	31.16 -0.41 0.00	36.24 -0.29 -0.88	37.07 0.61 -0.84	34.66 0.33 -0.93	35.91 0.42 -0.87	36.12 0.42 -1.12	35.47 0.03 -0.92	34.75 -0.03 -0.90	35.17 0.10 -0.55	30.74 0.00 -0.88	30.77 0.09 -0.78	33.85 -0.20 -0.91	33.67 -0.22 -2.05	42.73 0.88 -1.70	39.86 0.34 -1.49	38.53 0.30 -1.04	35.57 0.04 -0.38	33.51 0.00 -0.37	33.73 -0.27 0.00
RUSSELL___2 23532	32.31 -0.56 0.00	29.32 -0.15 0.00	27.64 -0.11 0.00	27.25 -0.08 0.00	27.29 0.03 0.00	31.16 -0.41 0.00	36.24 -0.29 -0.88	37.07 0.61 -0.84	34.66 0.33 -0.93	35.91 0.42 -0.87	36.12 0.42 -1.12	35.47 0.03 -0.92	34.75 -0.03 -0.90	35.17 0.10 -0.55	30.74 0.00 -0.88	30.77 0.09 -0.78	33.85 -0.20 -0.91	33.67 -0.22 -2.05	42.73 0.88 -1.70	39.86 0.34 -1.49	38.53 0.30 -1.04	35.57 0.04 -0.38	33.51 0.00 -0.37	33.73 -0.27 0.00
RUSSELL___3 23549	31.89 -0.99 0.00	28.96 -0.50 0.00	27.31 -0.44 0.00	26.98 -0.36 0.00	26.96 -0.30 0.00	30.72 -0.85 0.00	35.57 -0.96 -0.89	36.34 -0.14 -0.85	33.74 -0.60 -0.95	34.92 -0.59 -0.88	35.14 -0.59 -1.13	34.52 -0.93 -0.93	33.84 -0.95 -0.92	34.21 -0.86 -0.55	29.98 -0.78 -0.90	30.00 -0.69 -0.80	32.99 -1.06 -0.92	32.95 -0.96 -2.06	41.54 -0.32 -1.71	38.81 -0.72 -1.50	37.53 -0.71 -1.05	34.62 -0.91 -0.38	32.88 -0.63 -0.37	33.09 -0.92 0.00
RUSSELL___4 23556	32.31 -0.56 0.00	29.29 -0.18 0.00	27.62 -0.14 0.00	27.25 -0.08 0.00	27.29 0.03 0.00	31.13 -0.44 0.00	36.24 -0.29 -0.88	37.04 0.57 -0.84	34.63 0.30 -0.93	35.91 0.42 -0.87	36.09 0.38 -1.12	35.44 0.00 -0.92	34.71 -0.07 -0.90	35.17 0.10 -0.55	30.71 -0.03 -0.88	30.74 0.06 -0.78	33.85 -0.20 -0.91	33.63 -0.25 -2.05	42.69 0.84 -1.70	39.82 0.30 -1.49	38.49 0.26 -1.04	35.53 0.00 -0.38	33.51 0.00 -0.37	33.70 -0.31 0.00

RUSSELL__STATION 23914	31.89 -0.99 0.00	28.96 -0.50 0.00	27.31 -0.44 0.00	26.98 -0.36 0.00	26.96 -0.30 0.00	30.72 -0.85 0.00	35.57 -0.96 -0.89	36.34 -0.14 -0.85	33.74 -0.60 -0.95	34.92 -0.59 -0.88	35.14 -0.59 -1.13	34.52 -0.93 -0.93	33.84 -0.95 -0.92	34.21 -0.86 -0.55	29.98 -0.78 -0.90	30.00 -0.69 -0.80	32.99 -1.06 -0.92	32.95 -0.96 -2.06	41.54 -0.32 -1.71	38.81 -0.72 -1.50	37.53 -0.71 -1.05	34.62 -0.91 -0.38	32.88 -0.63 -0.37	33.09 -0.92 0.00
S SALMON__HYD 24043	32.51 -0.36 0.00	29.20 -0.27 0.00	27.53 -0.22 0.00	27.12 -0.22 0.00	27.04 -0.22 0.00	31.04 -0.54 0.00	35.46 -0.39 -0.21	35.65 -0.18 -0.20	33.48 -0.13 -0.22	34.76 -0.07 -0.21	34.72 -0.14 -0.27	34.60 -0.14 -0.22	33.92 -0.17 -0.22	34.51 -0.14 -0.13	29.89 -0.18 -0.21	29.90 -0.18 -0.19	33.56 -0.07 -0.49	32.94 0.00 -1.09	41.38 0.32 -0.91	39.01 0.19 -0.80	37.97 0.22 -0.55	35.46 0.11 -0.20	33.20 -0.13 -0.20	33.66 -0.34 0.00
SELKIRK__II 23799	34.55 1.68 0.00	30.91 1.44 0.00	29.14 1.39 0.00	28.70 1.37 0.00	28.62 1.36 0.00	33.34 1.77 0.00	47.87 1.85 -10.38	47.35 1.71 -10.02	46.01 1.44 -11.18	46.40 1.38 -10.39	49.33 1.38 -13.36	46.86 1.35 -11.00	46.00 1.32 -10.80	42.39 1.35 -6.53	41.52 1.19 -10.47	40.40 1.20 -9.31	44.63 1.29 -10.20	55.99 1.21 -22.94	60.84 1.61 -19.09	56.25 1.48 -16.74	50.40 1.56 -11.65	40.92 1.55 -4.22	38.99 1.72 -4.13	35.80 1.77 -0.02
SELKIRK__I 23801	34.71 1.84 0.00	31.06 1.59 0.00	29.25 1.50 0.00	28.84 1.50 0.00	28.73 1.47 0.00	33.50 1.93 0.00	48.07 2.07 -10.36	47.68 1.96 -10.10	46.36 1.70 -11.27	46.86 1.77 -10.47	49.79 1.73 -13.47	47.30 1.69 -11.09	46.46 1.69 -10.89	42.79 1.69 -6.58	41.91 1.49 -10.56	40.78 1.49 -9.39	45.05 1.62 -10.29	56.51 1.53 -23.14	61.36 1.97 -19.25	56.78 1.86 -16.89	50.80 1.86 -11.75	41.17 1.76 -4.26	39.16 1.86 -4.16	35.93 1.90 -0.02
SENECA OSWGO__HYD 24041	32.38 -0.49 0.00	29.11 -0.35 0.00	27.42 -0.33 0.00	27.01 -0.33 0.00	26.96 -0.30 0.00	30.85 -0.73 0.00	35.20 -0.71 -0.27	35.42 -0.46 -0.26	33.08 -0.60 -0.29	34.34 -0.55 -0.27	34.34 -0.59 -0.34	34.18 -0.62 -0.28	33.51 -0.64 -0.28	34.06 -0.62 -0.17	29.56 -0.57 -0.27	29.60 -0.54 -0.24	33.32 -0.40 -0.58	32.84 -0.32 -1.31	41.08 -0.16 -1.09	38.72 -0.27 -0.96	37.60 -0.26 -0.67	35.01 -0.39 -0.24	33.05 -0.33 -0.24	33.49 -0.51 0.00
SENECA__ENERGY 23797	32.45 -0.43 0.00	29.47 0.00 0.00	27.81 0.06 0.00	27.39 0.05 0.00	27.34 0.08 0.00	31.23 -0.35 0.00	35.83 -0.71 -0.90	36.27 -0.21 -0.86	33.89 -0.47 -0.96	35.07 -0.45 -0.89	35.22 -0.52 -1.15	34.77 -0.69 -0.95	34.09 -0.71 -0.93	34.35 -0.72 -0.56	30.25 -0.51 -0.90	30.22 -0.48 -0.80	33.46 -0.66 -0.99	33.52 -0.54 -2.22	41.83 -0.16 -1.84	39.23 -0.42 -1.62	37.83 -0.48 -1.13	35.00 -0.56 -0.41	33.17 -0.36 -0.40	33.29 -0.71 0.00
SHOEMAKER__GT 23640	34.98 2.10 0.00	31.20 1.74 0.00	29.34 1.58 0.00	28.89 1.56 0.00	28.79 1.53 0.00	33.72 2.15 0.00	46.08 2.67 -7.76	45.95 2.89 -7.44	44.40 2.70 -8.30	45.21 2.87 -7.72	47.38 2.87 -9.92	45.55 2.86 -8.17	44.68 2.78 -8.02	42.09 2.73 -4.85	40.08 2.45 -7.78	39.23 2.42 -6.91	43.17 2.62 -7.42	51.11 2.58 -16.68	57.48 3.45 -13.88	53.40 3.19 -12.18	48.60 2.94 -8.47	40.86 2.64 -3.07	38.69 2.55 -3.00	36.26 2.24 -0.02
SHOREHAM_IC_1 23715	36.19 3.32 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.50 2.74 -10.12	57.56 3.03 -18.90	59.37 2.94 -23.04	68.75 3.22 -30.91	76.61 3.08 -38.94	67.56 3.07 -29.97	66.38 3.01 -29.49	65.19 2.86 -27.81	65.23 2.57 -32.80	65.45 2.57 -32.98	76.84 2.92 -40.79	96.85 3.09 -61.91	99.08 4.18 -54.76	99.16 3.80 -57.33	82.37 3.46 -41.72	66.38 2.92 -28.31	57.37 2.52 -21.71	50.12 2.28 -13.84
SHOREHAM_IC_2 23716	36.19 3.32 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.50 2.74 -10.12	57.56 3.03 -18.90	59.37 2.94 -23.04	68.75 3.22 -30.91	76.61 3.08 -38.94	67.56 3.07 -29.97	66.38 3.01 -29.49	65.19 2.86 -27.81	65.23 2.57 -32.80	65.45 2.57 -32.98	76.84 2.92 -40.79	96.85 3.09 -61.91	99.08 4.18 -54.76	99.16 3.80 -57.33	82.37 3.46 -41.72	66.38 2.92 -28.31	57.37 2.52 -21.71	50.12 2.28 -13.84
SISSONVILLE____ 23735	31.26 -1.61 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.91 -1.42 0.00	25.90 -1.36 0.00	29.93 -1.64 0.00	33.68 -1.96 0.00	33.49 -2.14 0.00	31.72 -1.67 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.21 -1.31 0.00	32.59 -1.29 0.00	33.27 -1.24 0.00	28.67 -1.19 0.00	28.70 -1.20 0.00	31.41 -1.72 0.00	30.16 -1.69 0.00	37.13 -3.01 0.00	35.67 -2.36 0.00	35.48 -1.71 0.00	33.92 -1.23 0.00	31.52 -1.62 0.00	32.37 -1.63 0.00
SITHE_IND_GS1 24169	32.02 -0.85 0.00	28.79 -0.68 0.00	27.12 -0.64 0.00	26.73 -0.60 0.00	26.66 -0.60 0.00	30.59 -0.98 0.00	34.77 -1.10 -0.23	34.96 -0.89 -0.22	32.67 -0.97 -0.25	33.88 -0.97 -0.23	33.88 -1.00 -0.29	33.72 -1.04 -0.24	33.06 -1.05 -0.24	33.63 -1.04 -0.14	29.20 -0.90 -0.23	29.20 -0.90 -0.21	32.77 -0.86 -0.49	32.16 -0.80 -1.11	40.26 -0.80 -0.92	37.96 -0.87 -0.81	36.90 -0.86 -0.56	34.48 -0.88 -0.20	32.58 -0.76 -0.20	33.09 -0.92 0.00
SITHE_IND_GS2 24170	32.02 -0.85 0.00	28.79 -0.68 0.00	27.12 -0.64 0.00	26.73 -0.60 0.00	26.66 -0.60 0.00	30.59 -0.98 0.00	34.77 -1.10 -0.23	34.96 -0.89 -0.22	32.67 -0.97 -0.25	33.88 -0.97 -0.23	33.88 -1.00 -0.29	33.72 -1.04 -0.24	33.06 -1.05 -0.24	33.63 -1.04 -0.14	29.20 -0.90 -0.23	29.20 -0.90 -0.21	32.77 -0.86 -0.49	32.16 -0.80 -1.11	40.26 -0.80 -0.92	37.96 -0.87 -0.81	36.90 -0.86 -0.56	34.48 -0.88 -0.20	32.58 -0.76 -0.20	33.09 -0.92 0.00
SITHE_IND_GS3 24171	32.02 -0.85 0.00	28.79 -0.68 0.00	27.12 -0.64 0.00	26.73 -0.60 0.00	26.66 -0.60 0.00	30.59 -0.98 0.00	34.77 -1.10 -0.23	34.96 -0.89 -0.22	32.67 -0.97 -0.25	33.88 -0.97 -0.23	33.88 -1.00 -0.29	33.72 -1.04 -0.24	33.06 -1.05 -0.24	33.63 -1.04 -0.14	29.20 -0.90 -0.23	29.20 -0.90 -0.21	32.77 -0.86 -0.49	32.16 -0.80 -1.11	40.26 -0.80 -0.92	37.96 -0.87 -0.81	36.90 -0.86 -0.56	34.48 -0.88 -0.20	32.58 -0.76 -0.20	33.09 -0.92 0.00
SITHE_IND_GS4 24172	32.02 -0.85 0.00	28.79 -0.68 0.00	27.12 -0.64 0.00	26.73 -0.60 0.00	26.66 -0.60 0.00	30.59 -0.98 0.00	34.77 -1.10 -0.23	34.96 -0.89 -0.22	32.67 -0.97 -0.25	33.88 -0.97 -0.23	33.88 -1.00 -0.29	33.72 -1.04 -0.24	33.06 -1.05 -0.24	33.63 -1.04 -0.14	29.20 -0.90 -0.23	29.20 -0.90 -0.21	32.77 -0.86 -0.49	32.16 -0.80 -1.11	40.26 -0.80 -0.92	37.96 -0.87 -0.81	36.90 -0.86 -0.56	34.48 -0.88 -0.20	32.58 -0.76 -0.20	33.09 -0.92 0.00
SITHE__BATAVIA 24024	31.66 -1.22 0.00	28.94 -0.53 0.00	27.23 -0.53 0.00	26.98 -0.36 0.00	26.85 -0.41 0.00	30.66 -0.92 0.00	35.38 -1.46 -1.20	36.45 -0.32 -1.14	33.37 -1.30 -1.28	34.46 -1.35 -1.19	34.70 -1.42 -1.53	33.98 -1.79 -1.26	33.25 -1.86 -1.23	33.40 -1.86 -0.75	29.54 -1.52 -1.20	29.50 -1.46 -1.07	32.03 -2.19 -1.08	32.27 -2.01 -2.43	40.56 -1.61 -2.02	37.79 -2.02 -1.77	36.45 -1.97 -1.23	33.53 -2.07 -0.45	32.48 -1.09 -0.44	32.54 -1.46 0.00
SITHE__INDEPEND 23800	32.02 -0.85 0.00	28.79 -0.68 0.00	27.12 -0.64 0.00	26.73 -0.60 0.00	26.66 -0.60 0.00	30.59 -0.98 0.00	34.77 -1.10 -0.23	34.96 -0.89 -0.22	32.67 -0.97 -0.25	33.88 -0.97 -0.23	33.88 -1.00 -0.29	33.72 -1.04 -0.24	33.06 -1.05 -0.24	33.63 -1.04 -0.14	29.20 -0.90 -0.23	29.20 -0.90 -0.21	32.77 -0.86 -0.49	32.16 -0.80 -1.11	40.26 -0.80 -0.92	37.96 -0.87 -0.81	36.90 -0.86 -0.56	34.48 -0.88 -0.20	32.58 -0.76 -0.20	33.09 -0.92 0.00

SITHE___MASSENA 23902	31.33 -1.55 0.00	28.08 -1.38 0.00	26.45 -1.30 0.00	25.97 -1.37 0.00	25.95 -1.31 0.00	30.09 -1.48 0.00	34.00 -1.64 0.00	33.85 -1.78 0.00	31.89 -1.50 0.00	33.14 -1.49 0.00	33.14 -1.45 0.00	33.17 -1.35 0.00	32.55 -1.32 0.00	33.21 -1.31 0.00	28.67 -1.19 0.00	28.67 -1.23 0.00	31.68 -1.46 0.00	30.35 -1.50 0.00	37.50 -2.65 0.00	35.94 -2.09 0.00	35.44 -1.75 0.00	33.78 -1.37 0.00	31.58 -1.56 0.00	32.51 -1.50 0.00
SITHE___OGDNSBRG 24021	31.46 -1.41 0.00	28.17 -1.30 0.00	26.56 -1.19 0.00	26.05 -1.28 0.00	26.06 -1.20 0.00	30.25 -1.33 0.00	34.22 -1.43 0.00	34.06 -1.57 0.00	32.19 -1.20 0.00	33.52 -1.11 0.00	33.52 -1.07 0.00	33.59 -0.93 0.00	32.89 -0.98 0.00	33.55 -0.97 0.00	28.90 -0.96 0.00	28.91 -0.99 0.00	31.88 -1.26 0.00	30.63 -1.21 0.00	37.82 -2.33 0.00	36.28 -1.75 0.00	35.78 -1.41 0.00	34.10 -1.05 0.00	31.75 -1.39 0.00	32.61 -1.39 0.00
SITHE___STERLING 23777	33.56 0.69 0.00	30.14 0.68 0.00	28.42 0.67 0.00	27.96 0.63 0.00	27.92 0.65 0.00	32.20 0.63 0.00	36.57 0.93 0.00	36.77 1.14 0.00	34.53 1.14 0.00	35.84 1.21 0.00	35.73 1.14 0.00	35.62 1.10 0.00	34.93 1.05 0.00	35.62 1.10 0.00	30.73 0.87 0.00	30.79 0.90 0.00	34.26 1.13 0.00	32.96 1.11 0.00	41.91 1.77 0.00	39.55 1.52 0.00	38.64 1.45 0.00	36.39 1.23 0.00	34.13 0.99 0.00	34.82 0.82 0.00
SOUTH CAIRO___GT 23612	35.44 2.56 0.00	31.65 2.18 0.00	29.75 2.00 0.00	29.33 2.00 0.00	29.20 1.94 0.00	34.10 2.53 0.00	48.20 3.24 -9.31	48.06 3.49 -8.94	46.51 3.14 -9.98	47.11 3.22 -9.27	49.76 3.25 -11.92	47.58 3.24 -9.82	46.67 3.15 -9.64	43.48 3.14 -5.83	41.98 2.78 -9.34	40.92 2.72 -8.31	45.22 3.05 -9.03	55.12 2.96 -20.32	60.94 3.89 -16.90	56.54 3.69 -14.83	51.04 3.53 -10.32	42.09 3.20 -3.74	39.81 3.02 -3.65	36.64 2.62 -0.02
SOUTH HAMPTN___IC 23720	36.59 3.71 0.00	31.73 2.27 0.00	41.72 2.16 -11.80	42.02 2.13 -12.55	44.92 2.04 -15.62	52.65 2.84 -18.24	49.18 3.42 -10.12	58.31 3.78 -18.90	60.10 3.67 -23.04	69.59 4.05 -30.91	77.37 3.84 -38.94	68.28 3.80 -29.97	67.09 3.73 -29.49	65.88 3.56 -27.81	65.83 3.17 -32.80	66.04 3.17 -32.98	77.54 3.61 -40.79	97.58 3.82 -61.91	100.00 5.10 -54.76	100.04 4.68 -57.33	83.18 4.28 -41.72	67.12 3.66 -28.31	57.83 2.98 -21.71	50.56 2.72 -13.84
SOUTHOLD___IC 23719	38.56 5.69 0.00	33.39 3.92 0.00	43.39 3.83 -11.80	43.71 3.83 -12.55	46.61 3.73 -15.62	54.64 4.83 -18.24	51.21 5.45 -10.12	60.52 5.99 -18.90	62.24 5.81 -23.04	71.97 6.44 -30.91	79.65 6.12 -38.94	70.52 6.04 -29.97	69.26 5.89 -29.49	68.02 5.70 -27.81	67.65 4.99 -32.80	67.90 5.02 -32.98	79.62 5.70 -40.79	99.81 6.05 -61.91	103.01 8.11 -54.76	102.89 7.53 -57.33	85.90 6.99 -41.72	69.48 6.01 -28.31	60.05 5.20 -21.71	52.74 4.90 -13.84
ST LAWRENCE___ 23600	31.49 -1.38 0.00	28.23 -1.24 0.00	26.59 -1.17 0.00	26.11 -1.23 0.00	26.09 -1.17 0.00	30.25 -1.33 0.00	34.07 -1.57 0.00	33.85 -1.78 0.00	31.89 -1.50 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.14 -1.38 0.00	32.52 -1.36 0.00	33.17 -1.35 0.00	28.64 -1.22 0.00	28.64 -1.26 0.00	31.71 -1.42 0.00	30.41 -1.43 0.00	37.82 -2.33 0.00	36.09 -1.94 0.00	35.40 -1.79 0.00	33.68 -1.48 0.00	31.65 -1.49 0.00	32.61 -1.39 0.00
STATION 5_MISC_HYD 23604	32.02 -0.85 0.00	28.99 -0.47 0.00	27.34 -0.42 0.00	26.98 -0.36 0.00	27.07 -0.19 0.00	30.97 -0.60 0.00	36.77 0.25 -0.87	37.60 1.14 -0.83	35.22 0.90 -0.93	36.53 1.04 -0.86	36.74 1.04 -1.11	36.05 0.62 -0.92	35.28 0.51 -0.90	35.65 0.59 -0.54	31.16 0.42 -0.88	31.21 0.54 -0.78	34.34 0.30 -0.91	34.23 0.35 -2.04	43.81 1.97 -1.70	40.73 1.22 -1.49	39.31 1.08 -1.04	36.23 0.70 -0.38	33.51 0.00 -0.37	33.66 -0.34 0.00
STEEL___WIND 323596	31.23 -1.64 0.00	28.61 -0.85 0.00	26.89 -0.86 0.00	26.71 -0.63 0.00	26.50 -0.76 0.00	30.31 -1.26 0.00	35.14 -2.07 -1.57	36.06 -1.07 -1.50	32.90 -2.17 -1.67	33.90 -2.29 -1.56	34.24 -2.35 -2.00	33.51 -2.66 -1.65	32.85 -2.64 -1.62	32.80 -2.69 -0.98	29.35 -2.09 -1.58	29.23 -2.06 -1.40	31.44 -2.98 -1.28	31.89 -2.83 -2.88	39.73 -2.81 -2.40	37.01 -3.12 -2.10	35.60 -3.05 -1.46	32.66 -3.02 -0.53	31.90 -1.76 -0.52	31.86 -2.14 0.00
STURGEON_POOL_HYD 23609	35.41 2.53 0.00	31.50 2.03 0.00	29.61 1.86 0.00	29.17 1.83 0.00	29.03 1.77 0.00	34.07 2.49 0.00	47.44 3.21 -8.59	47.42 3.56 -8.23	45.95 3.37 -9.19	46.69 3.53 -8.54	49.13 3.56 -10.98	47.08 3.52 -9.04	46.21 3.46 -8.88	43.27 3.38 -5.37	41.48 3.02 -8.61	40.51 2.96 -7.65	44.69 3.28 -8.27	53.66 3.22 -18.60	59.92 4.30 -15.48	55.60 3.99 -13.58	50.32 3.68 -9.45	41.88 3.30 -3.42	39.60 3.12 -3.35	36.64 2.62 -0.02
SYRACUSE___ENERGY_ST1 323597	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
SYRACUSE___ENERGY_ST2 323598	32.78 -0.10 0.00	29.50 0.03 0.00	27.78 0.03 0.00	27.36 0.03 0.00	27.32 0.05 0.00	31.19 -0.38 0.00	35.66 -0.39 -0.41	35.88 -0.14 -0.39	33.60 -0.23 -0.44	34.79 -0.24 -0.41	34.83 -0.28 -0.52	34.60 -0.35 -0.43	33.93 -0.37 -0.42	34.43 -0.35 -0.26	29.97 -0.30 -0.41	29.96 -0.30 -0.37	33.80 -0.07 -0.73	33.48 0.00 -1.64	41.79 0.28 -1.36	39.37 0.15 -1.19	38.13 0.11 -0.83	35.46 0.00 -0.30	33.47 0.03 -0.29	33.83 -0.17 0.00
SYRACUSE___POWER 24017	32.94 0.07 0.00	29.58 0.12 0.00	27.89 0.14 0.00	27.47 0.14 0.00	27.40 0.14 0.00	31.35 -0.22 0.00	35.80 -0.14 -0.30	36.02 0.11 -0.28	33.78 0.07 -0.32	34.99 0.07 -0.29	34.97 0.00 -0.38	34.79 -0.03 -0.31	34.11 -0.07 -0.31	34.67 -0.03 -0.18	30.10 -0.06 -0.30	30.13 -0.03 -0.27	34.01 0.23 -0.64	33.57 0.29 -1.44	42.02 0.68 -1.20	39.57 0.49 -1.05	38.37 0.45 -0.73	35.74 0.32 -0.26	33.63 0.23 -0.26	34.07 0.07 0.00
Stony___Brook 24151	36.36 3.48 0.00	31.74 2.27 0.00	41.69 2.14 -11.80	41.99 2.10 -12.55	44.89 2.02 -15.62	52.59 2.78 -18.24	49.07 3.31 -10.12	58.13 3.60 -18.90	59.87 3.44 -23.04	69.17 3.64 -30.91	77.02 3.49 -38.94	67.97 3.49 -29.97	66.89 3.52 -29.49	65.74 3.42 -27.81	65.71 3.05 -32.80	65.93 3.05 -32.98	77.37 3.45 -40.79	97.23 3.47 -61.91	99.52 4.62 -54.76	99.58 4.22 -57.33	82.74 3.83 -41.72	66.91 3.45 -28.31	57.96 3.12 -21.71	50.73 2.89 -13.84
UNION___PROCESSING_DRP 323587	31.62 -1.25 0.00	28.76 -0.71 0.00	27.06 -0.69 0.00	26.79 -0.55 0.00	26.74 -0.52 0.00	30.44 -1.14 0.00	35.16 -1.39 -0.90	35.85 -0.64 -0.86	33.18 -1.17 -0.96	34.34 -1.18 -0.89	34.53 -1.21 -1.15	33.98 -1.48 -0.95	33.31 -1.49 -0.93	33.63 -1.45 -0.56	29.51 -1.25 -0.91	29.53 -1.17 -0.81	32.47 -1.59 -0.92	32.49 -1.43 -2.08	40.79 -1.08 -1.73	38.13 -1.41 -1.51	36.91 -1.34 -1.05	34.03 -1.51 -0.38	32.45 -1.06 -0.37	32.64 -1.36 0.00
UPPER HUDSON___HYD 24058	35.41 2.53 0.00	31.71 2.24 0.00	29.92 2.16 0.00	29.50 2.16 0.00	29.25 1.99 0.00	33.91 2.34 0.00	48.78 2.53 -10.61	48.69 2.81 -10.25	47.57 2.74 -11.44	48.13 2.87 -10.63	51.13 2.87 -13.67	48.78 3.00 -11.26	47.74 2.81 -11.06	44.37 3.18 -6.68	43.05 2.48 -10.72	41.75 2.33 -9.53	46.37 2.78 -10.45	57.49 2.13 -23.51	62.64 2.93 -19.56	57.62 2.43 -17.16	51.92 2.79 -11.94	42.50 3.02 -4.33	40.32 2.95 -4.23	37.05 3.03 -0.02

UPPER RAQUET___HYD 24056	31.26 -1.61 0.00	28.02 -1.44 0.00	26.42 -1.33 0.00	25.91 -1.42 0.00	25.90 -1.36 0.00	29.93 -1.64 0.00	33.68 -1.96 0.00	33.49 -2.14 0.00	31.72 -1.67 0.00	33.10 -1.52 0.00	33.10 -1.49 0.00	33.21 -1.31 0.00	32.59 -1.29 0.00	33.27 -1.24 0.00	28.67 -1.19 0.00	28.70 -1.20 0.00	31.41 -1.72 0.00	30.16 -1.69 0.00	37.13 -3.01 0.00	35.67 -2.36 0.00	35.48 -1.71 0.00	33.92 -1.23 0.00	31.52 -1.62 0.00	32.37 -1.63 0.00
VISCHER___FERRY HYD 24020	35.47 2.60 0.00	31.76 2.30 0.00	29.95 2.19 0.00	29.52 2.19 0.00	29.39 2.13 0.00	34.23 2.65 0.00	48.85 2.74 -10.46	48.83 3.10 -10.10	47.54 2.87 -11.28	48.05 2.94 -10.48	50.83 2.77 -13.48	48.51 2.90 -11.10	47.52 2.74 -10.90	44.04 2.93 -6.59	42.93 2.51 -10.56	41.71 2.42 -9.39	46.22 2.78 -10.29	57.48 2.48 -23.16	62.66 3.25 -19.27	57.85 2.93 -16.90	52.04 3.09 -11.76	42.30 2.88 -4.26	40.29 2.98 -4.16	37.16 3.13 -0.02
WADING RIVER_IC_1 23522	36.23 3.35 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.43 2.67 -10.12	57.49 2.96 -18.90	59.33 2.91 -23.04	68.72 3.19 -30.91	76.54 3.01 -38.94	67.49 3.00 -29.97	66.35 2.98 -29.49	65.16 2.83 -27.81	65.20 2.54 -32.80	65.39 2.51 -32.98	76.81 2.88 -40.79	96.81 3.06 -61.91	99.00 4.09 -54.76	99.09 3.73 -57.33	82.29 3.38 -41.72	66.35 2.88 -28.31	57.33 2.49 -21.71	50.08 2.24 -13.84
WADING RIVER_IC_2 23547	36.23 3.35 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.43 2.67 -10.12	57.49 2.96 -18.90	59.33 2.91 -23.04	68.72 3.19 -30.91	76.54 3.01 -38.94	67.49 3.00 -29.97	66.35 2.98 -29.49	65.16 2.83 -27.81	65.20 2.54 -32.80	65.39 2.51 -32.98	76.81 2.88 -40.79	96.81 3.06 -61.91	99.00 4.09 -54.76	99.09 3.73 -57.33	82.29 3.38 -41.72	66.35 2.88 -28.31	57.33 2.49 -21.71	50.08 2.24 -13.84
WADING RIVER_IC_3 23601	36.23 3.35 0.00	31.41 1.94 0.00	41.44 1.89 -11.80	41.72 1.83 -12.55	44.62 1.74 -15.62	52.27 2.46 -18.24	48.43 2.67 -10.12	57.49 2.96 -18.90	59.33 2.91 -23.04	68.72 3.19 -30.91	76.54 3.01 -38.94	67.49 3.00 -29.97	66.35 2.98 -29.49	65.16 2.83 -27.81	65.20 2.54 -32.80	65.39 2.51 -32.98	76.81 2.88 -40.79	96.81 3.06 -61.91	99.00 4.09 -54.76	99.09 3.73 -57.33	82.29 3.38 -41.72	66.35 2.88 -28.31	57.33 2.49 -21.71	50.08 2.24 -13.84
WALDEN___HYDRO 24148	35.14 2.27 0.00	31.26 1.80 0.00	29.36 1.61 0.00	28.95 1.61 0.00	28.82 1.55 0.00	33.82 2.24 0.00	46.73 2.89 -8.21	46.62 3.14 -7.85	45.16 3.01 -8.76	45.88 3.12 -8.14	48.18 3.11 -10.47	46.25 3.11 -8.62	45.36 3.01 -8.47	42.57 2.93 -5.12	40.70 2.63 -8.21	39.79 2.60 -7.30	43.85 2.85 -7.86	52.36 2.83 -17.68	58.67 3.81 -14.71	54.47 3.54 -12.91	49.41 3.24 -8.98	41.33 2.92 -3.25	39.04 2.72 -3.18	36.40 2.38 -0.02
WARRENSBURG____ 23737	35.34 2.47 0.00	31.65 2.18 0.00	29.86 2.11 0.00	29.39 2.05 0.00	29.17 1.91 0.00	33.82 2.24 0.00	48.64 2.39 -10.61	48.55 2.67 -10.25	47.40 2.57 -11.44	47.92 2.67 -10.63	50.92 2.66 -13.67	48.60 2.83 -11.26	47.57 2.64 -11.06	44.17 2.97 -6.68	42.87 2.30 -10.72	41.54 2.12 -9.53	46.14 2.55 -10.45	57.33 1.97 -23.51	62.44 2.73 -19.56	57.51 2.32 -17.16	51.81 2.68 -11.94	42.36 2.88 -4.33	40.22 2.85 -4.23	36.99 2.96 -0.02
WATERSIDE___6 8 9 23538	35.87 2.99 -0.01	31.82 2.36 0.00	29.86 2.11 0.00	29.44 2.10 0.00	29.31 2.04 0.00	34.45 2.87 0.00	47.61 3.56 -8.40	47.43 3.74 -8.06	46.07 3.67 -9.00	46.92 3.91 -8.38	49.22 3.87 -10.76	47.26 3.87 -8.88	46.39 3.79 -8.72	43.47 3.69 -5.26	41.62 3.31 -8.45	40.68 3.29 -7.50	45.00 3.61 -8.25	47.77 3.57 -12.36	57.20 4.70 -12.36	50.20 4.30 -7.88	48.75 3.98 -7.58	42.09 3.59 -3.35	39.86 3.45 -3.27	37.33 3.30 -0.03
WDELAWARE___HYD 323627	35.11 2.24 0.00	31.35 1.89 0.00	29.48 1.72 0.00	29.06 1.72 0.00	28.92 1.66 0.00	33.85 2.27 0.00	45.83 2.85 -7.33	45.69 3.03 -7.03	44.08 3.03 -7.85	44.89 2.84 -7.29	46.94 2.97 -9.38	45.17 2.93 -7.72	44.30 2.85 -7.58	41.86 2.76 -4.58	39.69 2.48 -7.35	38.91 2.48 -6.53	42.77 2.65 -6.98	50.15 2.61 -15.70	56.66 3.45 -13.06	52.68 3.19 -11.46	48.10 2.94 -7.97	40.68 2.64 -2.89	38.52 2.55 -2.82	36.20 2.18 -0.02
WEST BABYLON___IC 23714	36.33 3.45 0.00	32.06 2.59 0.00	42.00 2.44 -11.80	42.32 2.43 -12.55	45.25 2.37 -15.62	52.97 3.16 -18.24	49.61 3.85 -10.12	58.59 4.06 -18.90	60.34 3.91 -23.04	69.69 4.15 -30.91	77.57 4.05 -38.94	68.52 4.04 -29.97	67.30 3.93 -29.49	66.16 3.83 -27.81	66.10 3.43 -32.80	66.28 3.41 -32.98	77.74 3.81 -40.79	97.55 3.79 -61.91	99.92 5.02 -54.76	99.96 4.60 -57.33	83.15 4.24 -41.72	67.26 3.80 -28.31	58.43 3.58 -21.71	51.24 3.40 -13.84
WEST CANADA___HYD 24049	33.30 0.43 0.00	29.85 0.38 0.00	28.12 0.36 0.00	27.69 0.36 0.00	27.62 0.35 0.00	32.02 0.44 0.00	35.88 0.57 0.33	35.91 0.61 0.33	33.60 0.57 0.36	34.87 0.59 0.34	34.71 0.55 0.43	34.71 0.55 0.36	34.10 0.58 0.35	34.89 0.59 0.21	30.03 0.51 0.34	30.10 0.51 0.30	33.35 0.53 0.31	31.65 0.51 0.70	40.32 0.76 0.59	38.20 0.68 0.51	37.50 0.67 0.36	35.62 0.60 0.13	33.54 0.53 0.13	34.51 0.51 0.00
WESTERN_NY_WIND 24143	31.66 -1.22 0.00	28.94 -0.53 0.00	27.23 -0.53 0.00	26.98 -0.36 0.00	26.85 -0.41 0.00	30.66 -0.92 0.00	35.37 -1.50 -1.23	36.48 -0.32 -1.17	33.37 -1.34 -1.31	34.46 -1.38 -1.22	34.70 -1.45 -1.56	33.98 -1.83 -1.29	33.24 -1.90 -1.27	33.38 -1.90 -0.76	29.54 -1.55 -1.23	29.50 -1.49 -1.10	32.01 -2.22 -1.10	32.24 -2.07 -2.47	40.55 -1.65 -2.05	37.73 -2.09 -1.80	36.40 -2.05 -1.25	33.46 -2.14 -0.45	32.49 -1.09 -0.44	32.51 -1.50 0.00
WETHRSFD_WT_PWR 323626	32.05 -0.82 0.00	29.29 -0.18 0.00	27.56 -0.19 0.00	27.31 -0.03 0.00	27.13 -0.14 0.00	31.19 -0.38 0.00	36.49 -0.93 -1.77	37.28 -0.04 -1.69	34.25 -1.04 -1.89	35.24 -1.14 -1.76	35.64 -1.21 -2.26	34.86 -1.52 -1.86	34.18 -1.52 -1.83	34.03 -1.59 -1.10	30.51 -1.13 -1.78	30.37 -1.11 -1.58	32.58 -1.96 -1.40	33.17 -1.82 -3.14	41.24 -1.53 -2.62	38.38 -1.94 -2.30	36.89 -1.90 -1.60	33.80 -1.93 -0.58	32.78 -0.93 -0.57	32.71 -1.29 0.00
YORK___WARBASSE 23770	36.04 3.16 -0.01	31.94 2.48 0.00	29.98 2.22 0.00	29.55 2.21 0.00	29.42 2.15 0.00	34.51 2.94 0.00	47.72 3.67 -8.40	47.50 3.81 -8.06	46.10 3.71 -9.00	46.99 3.98 -8.38	49.29 3.94 -10.76	47.36 3.97 -8.88	46.46 3.86 -8.72	43.54 3.76 -5.26	41.68 3.37 -8.45	40.74 3.35 -7.50	45.07 3.68 -8.25	82.33 3.63 -46.86	83.60 4.86 -38.60	82.33 4.49 -39.82	58.71 4.17 -17.36	42.26 3.76 -3.35	40.02 3.61 -3.27	37.43 3.40 -0.03