

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/14/2009

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	45.77 3.29 -4.69	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.52 3.18 -0.03	44.10 3.29 -1.66	47.95 3.21 -8.25	46.09 3.61 0.00	51.69 3.71 -5.34	58.62 4.10 -6.32	57.69 4.16 -6.76	57.55 4.16 -6.68	54.30 4.10 -3.57	48.45 3.59 -3.14	51.73 3.53 -8.50	49.67 3.12 -10.65	48.60 3.45 -5.94	68.84 4.20 -18.02	70.33 4.42 -15.63	58.56 3.98 -10.85	62.99 4.53 -11.79	56.60 3.72 -12.40	49.88 3.60 -3.99	49.33 3.35 -5.67
74TH STREET_GT_1 24260	46.71 3.33 -5.59	41.57 3.22 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.54 3.18 -0.04	44.11 3.29 -1.67	48.00 3.21 -8.30	46.13 3.21 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.74 4.20 -8.82	55.91 4.10 -5.18	48.90 3.63 -3.55	55.24 3.57 -11.97	53.66 3.16 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.34 4.47 -18.59	62.48 4.02 -14.73	68.51 4.57 -17.26	60.40 3.76 -16.16	51.31 3.64 -5.36	52.98 3.39 -9.28
74TH STREET_GT_2 24261	46.71 3.33 -5.59	41.57 3.22 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.54 3.18 -0.04	44.11 3.29 -1.67	48.00 3.21 -8.30	46.13 3.21 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.74 4.20 -8.82	55.91 4.10 -5.18	48.90 3.63 -3.55	55.24 3.57 -11.97	53.66 3.16 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.34 4.47 -18.59	62.48 4.02 -14.73	68.51 4.57 -17.26	60.40 3.76 -16.16	51.31 3.64 -5.36	52.98 3.39 -9.28
ADK HUDSON___FALLS 24011	45.39 3.36 -4.23	41.95 3.60 0.00	42.15 3.52 0.00	41.78 3.66 0.00	41.76 3.45 0.00	44.83 3.56 -2.12	50.29 3.17 -10.62	46.64 4.16 0.00	53.80 4.26 -6.90	60.20 5.11 -6.88	56.34 4.77 -4.80	55.70 4.72 -4.26	52.62 4.66 -1.33	48.79 3.84 -3.23	47.28 3.69 -3.89	44.71 3.12 -5.69	49.30 3.37 -6.72	65.39 4.15 -14.62	69.40 4.93 -14.20	53.85 4.02 -6.10	55.44 4.48 -4.29	53.01 4.01 -8.52	48.84 4.15 -2.39	44.13 3.75 -0.07
ADK RESOURCE___RCVRY 23798	45.39 3.36 -4.23	41.95 3.60 0.00	42.15 3.52 0.00	41.78 3.66 0.00	41.76 3.45 0.00	44.83 3.56 -2.12	50.29 3.17 -10.62	46.64 4.16 0.00	53.80 4.26 -6.90	60.20 5.11 -6.88	56.34 4.77 -4.80	55.70 4.72 -4.26	52.62 4.66 -1.33	48.79 3.84 -3.23	47.28 3.69 -3.89	44.71 3.12 -5.69	49.30 3.37 -6.72	65.39 4.15 -14.62	69.40 4.93 -14.20	53.85 4.02 -6.10	55.44 4.48 -4.29	53.01 4.01 -8.52	48.84 4.15 -2.39	44.13 3.75 -0.07
ADK S GLENS___FALLS 24028	45.39 3.36 -4.23	41.95 3.60 0.00	42.15 3.52 0.00	41.78 3.66 0.00	41.76 3.45 0.00	44.83 3.56 -2.12	50.29 3.17 -10.62	46.64 4.16 0.00	53.80 4.26 -6.90	60.20 5.11 -6.88	56.34 4.77 -4.80	55.70 4.72 -4.26	52.62 4.66 -1.33	48.79 3.84 -3.23	47.28 3.69 -3.89	44.71 3.12 -5.69	49.30 3.37 -6.72	65.39 4.15 -14.62	69.40 4.93 -14.20	53.85 4.02 -6.10	55.44 4.48 -4.29	53.01 4.01 -8.52	48.84 4.15 -2.39	44.13 3.75 -0.07
ADK_NYS___DAM 23527	44.64 2.72 -4.13	41.26 2.91 0.00	41.46 2.82 0.00	41.10 2.97 0.00	41.11 2.80 0.00	44.03 2.82 -2.06	49.26 2.41 -10.36	45.62 3.14 0.00	52.52 3.16 -6.73	58.58 3.66 -6.71	54.91 3.46 -4.68	54.33 3.46 -4.16	51.32 3.40 -1.30	47.91 3.05 -3.15	46.47 2.98 -3.80	44.14 2.69 -5.55	48.67 2.90 -6.56	64.19 3.31 -14.26	67.79 3.67 -13.85	52.78 3.10 -5.95	54.12 3.27 -4.18	51.70 2.91 -8.31	47.72 3.09 -2.33	43.24 2.86 -0.07
AIR_PRODUCTS___DRP 24190	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
ALBANY___1 23571	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
ALBANY___2 23572	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
ALBANY___3 23573	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
ALBANY___4 23574	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07

ALBANY___LFG	44.00	40.46	40.72	40.30	40.34	43.45	48.98	44.65	51.58	57.46	53.78	53.20	50.14	46.85	45.51	43.28	47.73	63.44	66.85	51.89	53.22	50.97	47.01	42.52
323615	2.00	2.11	2.09	2.17	2.03	2.19	1.93	2.17	2.09	2.41	2.24	2.24	2.19	1.92	1.95	1.72	1.84	2.28	2.46	2.10	2.29	2.02	2.33	2.14
	-4.21	0.00	0.00	0.00	0.00	-2.10	-10.56	0.00	-6.85	-6.84	-4.77	-4.24	-1.32	-3.21	-3.87	-5.66	-6.68	-14.53	-14.11	-6.06	-4.26	-8.47	-2.38	-0.07
ALCOA_RYNLDS___DRP	37.38	37.31	37.71	37.21	38.20	38.99	36.23	41.84	42.00	47.48	46.11	46.02	46.11	40.80	38.75	35.50	38.74	46.11	49.62	43.11	46.02	40.07	42.09	40.15
24188	-0.42	-1.04	-0.93	-0.91	-0.11	-0.16	-0.26	-0.64	-0.64	-0.72	-0.65	-0.70	-0.51	-0.92	-0.95	-0.39	-0.47	-0.51	-0.65	-0.61	-0.65	-0.40	-0.21	-0.16
	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	36.49	38.19	38.48	37.67	36.02	37.57	34.24	40.82	41.68	47.58	45.78	45.53	44.74	41.58	38.84	34.89	38.17	45.94	50.37	42.71	44.40	38.30	40.35	37.98
23514	-1.81	-0.15	-0.15	-0.46	-2.30	-1.84	-2.15	-1.66	-1.79	-1.49	-1.59	-1.73	-2.05	-0.54	-0.83	-1.69	-1.84	-2.05	-1.61	-1.75	-2.24	-2.10	-2.24	-2.34
	-0.51	0.00	0.00	0.00	0.00	-0.25	0.09	0.00	-0.83	-0.87	-0.61	-0.54	-0.17	-0.41	0.03	-0.68	-0.81	-1.37	-1.70	-0.73	0.03	0.07	-0.29	-0.01
ALTONA_WT_PWR	37.00	36.97	37.40	36.90	37.85	38.64	35.98	41.55	41.66	47.15	45.83	45.74	45.74	40.51	38.39	35.10	38.35	45.78	49.37	42.81	45.69	39.75	41.75	39.83
323606	-0.79	-1.38	-1.24	-1.22	-0.46	-0.51	-0.51	-0.93	-0.98	-1.06	-0.94	-0.98	-0.89	-1.21	-1.31	-0.79	-0.86	-0.84	-0.90	-0.92	-0.98	-0.73	-0.55	-0.48
	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	34.22	36.20	36.55	35.68	33.56	34.57	31.35	37.00	37.18	41.85	40.36	40.23	39.96	37.64	35.54	31.61	34.50	41.24	45.06	38.24	39.82	34.53	36.77	35.20
24010	-4.04	-2.15	-2.09	-2.44	-4.75	-4.82	-5.14	-5.48	-6.23	-6.36	-6.41	-6.49	-6.67	-4.09	-4.17	-4.92	-5.45	-6.67	-6.79	-6.17	-6.86	-5.95	-5.80	-5.12
	-0.47	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	-0.76	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.63	-0.74	-1.29	-1.57	-0.67	-0.01	0.00	-0.26	-0.01
ARTHUR_KILL_GT_1	46.10	41.50	41.85	41.18	41.31	43.88	47.55	45.84	51.27	58.55	58.66	58.71	55.05	48.41	53.85	52.15	48.70	71.65	72.28	61.11	66.63	59.00	50.63	51.58
23520	2.99	3.14	3.21	3.05	2.95	3.05	2.77	3.36	3.28	3.57	3.79	3.83	3.73	3.25	3.26	2.87	3.22	4.06	4.32	3.85	4.39	3.52	3.38	3.10
	-5.32	-0.01	-0.01	-0.01	-0.04	-1.67	-8.29	0.00	-5.35	-6.78	-8.11	-8.16	-4.69	-3.44	-10.90	-13.39	-6.28	-20.97	-17.68	-13.53	-15.57	-15.00	-4.95	-8.17
ARTHUR_KILL_2	46.10	41.50	41.85	41.18	41.31	43.88	47.55	45.84	51.27	58.55	58.66	58.71	55.05	48.41	53.85	52.15	48.70	71.65	72.28	61.11	66.63	59.00	50.63	51.58
23512	2.99	3.14	3.21	3.05	2.95	3.05	2.77	3.36	3.28	3.57	3.79	3.83	3.73	3.25	3.26	2.87	3.22	4.06	4.32	3.85	4.39	3.52	3.38	3.10
	-5.32	-0.01	-0.01	-0.01	-0.04	-1.67	-8.29	0.00	-5.35	-6.78	-8.11	-8.16	-4.69	-3.44	-10.90	-13.39	-6.28	-20.97	-17.68	-13.53	-15.57	-15.00	-4.95	-8.17
ARTHUR_KILL_3	46.39	41.57	41.88	41.33	41.57	44.14	48.05	46.18	51.79	59.12	59.07	59.03	55.41	48.73	54.12	52.40	48.93	71.73	72.32	61.19	66.72	59.19	50.84	51.82
23513	3.29	3.22	3.25	3.20	3.22	3.33	3.28	3.70	3.80	4.15	4.21	4.16	4.10	3.59	3.53	3.12	3.45	4.15	4.37	3.94	4.48	3.72	3.60	3.35
	-5.31	0.00	0.00	0.00	-0.04	-1.67	-8.28	0.00	-5.35	-6.77	-8.10	-8.16	-4.68	-3.43	-10.89	-13.38	-6.27	-20.96	-17.67	-13.53	-15.57	-14.99	-4.94	-8.16
ASHOKAN_____	44.14	41.22	41.65	41.10	41.03	43.81	48.27	46.05	52.08	57.73	54.73	54.14	51.83	47.82	46.47	43.82	48.21	63.07	66.45	52.65	54.43	51.16	47.85	43.44
23654	2.83	2.88	3.01	2.97	2.72	2.90	2.96	3.57	3.71	3.81	3.97	3.88	4.10	3.42	3.53	3.19	3.41	4.29	4.37	3.85	4.20	3.60	3.55	3.06
	-3.52	0.00	0.00	0.00	0.00	-1.76	-8.83	0.00	-5.73	-5.72	-3.99	-3.54	-1.11	-2.68	-3.23	-4.73	-5.59	-12.15	-11.80	-5.07	-3.56	-7.08	-1.99	-0.06
ASTORIA_EAST_ENERGY_CC1	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.92	58.88	58.47	58.45	55.45	48.65	55.00	53.44	48.96	70.84	71.58	60.41	65.62	58.86	51.35	53.06
323581	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.92	3.71	3.93	3.92	3.87	3.38	3.33	2.94	3.33	3.96	4.12	3.80	4.29	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_EAST_ENERGY_CC2	46.90	42.08	42.27	41.75	41.73	44.35	48.00	46.60	51.92	58.88	58.47	58.45	55.45	48.65	55.00	53.48	48.96	70.84	71.63	60.41	65.62	58.86	51.35	53.06
323582	3.51	3.72	3.63	3.62	3.37	3.52	3.21	4.12	3.92	3.71	3.93	3.92	3.87	3.38	3.33	2.98	3.33	3.96	4.17	3.80	4.29	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_GT2_1	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.96	58.88	58.47	58.45	55.45	48.69	55.00	53.48	48.96	70.89	71.63	60.41	65.67	58.86	51.35	53.06
24094	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.97	3.71	3.93	3.92	3.87	3.42	3.33	2.98	3.33	4.01	4.17	3.80	4.34	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_GT2_2	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.96	58.88	58.47	58.45	55.45	48.69	55.00	53.48	48.96	70.89	71.63	60.41	65.67	58.86	51.35	53.06
24095	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.97	3.71	3.93	3.92	3.87	3.42	3.33	2.98	3.33	4.01	4.17	3.80	4.34	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_GT2_3	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.96	58.88	58.47	58.45	55.45	48.69	55.00	53.48	48.96	70.89	71.63	60.41	65.67	58.86	51.35	53.06
24096	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.97	3.71	3.93	3.92	3.87	3.42	3.33	2.98	3.33	4.01	4.17	3.80	4.34	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_GT2_4	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.96	58.88	58.47	58.45	55.45	48.69	55.00	53.48	48.96	70.89	71.63	60.41	65.67	58.86	51.35	53.06
24097	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.97	3.71	3.93	3.92	3.87	3.42	3.33	2.98	3.33	4.01	4.17	3.80	4.34	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28
ASTORIA_GT3_1	46.90	42.08	42.27	41.79	41.73	44.35	48.00	46.60	51.96	58.88	58.47	58.45	55.45	48.69	55.00	53.48	48.96	70.89	71.63	60.41	65.67	58.86	51.35	53.06
24098	3.51	3.72	3.63	3.66	3.37	3.52	3.21	4.12	3.97	3.71	3.93	3.92	3.87	3.42	3.33	2.98	3.33	4.01	4.17	3.80	4.34	3.52	3.68	3.47
	-5.59	-0.01	-0.01	-0.01	-0.04	-1.67	-8.30	0.00	-5.36	-6.96	-7.78	-7.80	-4.96	-3.55	-11.97	-14.61	-6.42	-20.25	-17.19	-12.88	-14.66	-14.86	-5.36	-9.28

ASTORIA_GT3_2 24099	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT3_3 24100	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT3_4 24101	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT4_1 24102	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT4_2 24103	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT4_3 24104	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT4_4 24105	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT_1 23523	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT_10 24110	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA_GT_11 24225	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA_GT_12 24226	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA_GT_13 24227	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA_GT_5 24106	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT_7 24107	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA_GT_8 24108	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ASTORIA___2 24149	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28

ASTORIA___3 23516	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA___4 23517	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.44 3.81 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
ASTORIA___5 23518	46.90 3.51 -5.59	42.08 3.72 -0.01	42.27 3.63 -0.01	41.79 3.66 -0.01	41.73 3.37 -0.04	44.35 3.52 -1.67	48.00 3.21 -8.30	46.60 4.12 0.00	51.96 3.97 -5.36	58.88 3.71 -6.96	58.47 3.93 -7.78	58.45 3.92 -7.80	55.45 3.87 -4.96	48.69 3.42 -3.55	55.00 3.33 -11.97	53.48 2.98 -14.61	48.96 3.33 -6.42	70.89 4.01 -20.25	71.63 4.17 -17.19	60.41 3.80 -12.88	65.67 4.34 -14.66	58.86 3.52 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
ATHENS_STG_1 23668	43.20 1.81 -3.60	40.19 1.84 0.00	40.45 1.82 0.00	39.95 1.83 0.00	40.08 1.76 0.00	42.79 1.84 -1.80	47.23 1.71 -9.03	44.52 2.04 0.00	50.55 2.05 -5.86	56.32 2.27 -5.85	53.14 2.29 -4.08	52.58 2.24 -3.62	49.99 2.24 -1.13	46.42 1.96 -2.74	44.95 1.95 -3.31	42.46 1.72 -4.84	46.85 1.92 -5.72	61.34 2.28 -12.43	64.76 2.41 -12.07	51.10 2.19 -5.19	52.65 2.33 -3.65	49.66 1.94 -7.24	46.28 1.95 -2.03	42.19 1.81 -0.06
ATHENS_STG_2 23670	43.20 1.81 -3.60	40.19 1.84 0.00	40.45 1.82 0.00	39.95 1.83 0.00	40.08 1.76 0.00	42.79 1.84 -1.80	47.23 1.71 -9.03	44.52 2.04 0.00	50.55 2.05 -5.86	56.32 2.27 -5.85	53.14 2.29 -4.08	52.58 2.24 -3.62	49.99 2.24 -1.13	46.42 1.96 -2.74	44.95 1.95 -3.31	42.46 1.72 -4.84	46.85 1.92 -5.72	61.34 2.28 -12.43	64.76 2.41 -12.07	51.10 2.19 -5.19	52.65 2.33 -3.65	49.66 1.94 -7.24	46.28 1.95 -2.03	42.19 1.81 -0.06
ATHENS_STG_3 23677	43.20 1.81 -3.60	40.19 1.84 0.00	40.45 1.82 0.00	39.95 1.83 0.00	40.08 1.76 0.00	42.79 1.84 -1.80	47.23 1.71 -9.03	44.52 2.04 0.00	50.55 2.05 -5.86	56.32 2.27 -5.85	53.14 2.29 -4.08	52.58 2.24 -3.62	49.99 2.24 -1.13	46.42 1.96 -2.74	44.95 1.95 -3.31	42.46 1.72 -4.84	46.85 1.92 -5.72	61.34 2.28 -12.43	64.76 2.41 -12.07	51.10 2.19 -5.19	52.65 2.33 -3.65	49.66 1.94 -7.24	46.28 1.95 -2.03	42.19 1.81 -0.06
BARRETT_IC_1 23704	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_10 23701	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_11 23702	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_12 23703	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_2 23705	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_3 23706	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_4 23707	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_5 23708	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_6 23709	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_7 23710	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28

BARRETT_IC_8 23711	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT_IC_9 23700	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT___1 23545	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BARRETT___2 23546	45.25 3.82 -3.64	41.77 3.41 -0.01	41.93 3.28 -0.01	41.49 3.35 -0.01	42.00 3.68 0.00	44.70 3.92 -1.64	48.39 3.72 -8.18	46.65 4.16 -0.01	52.13 4.14 -5.35	65.71 4.43 -13.07	70.15 4.40 -18.99	70.15 4.39 -19.04	68.92 4.34 -17.96	68.92 3.88 -23.32	66.90 3.81 -23.39	65.60 3.37 -26.33	68.92 3.69 -26.03	93.16 4.24 -42.29	115.16 4.63 -60.26	98.92 4.07 -51.12	86.47 4.62 -35.18	70.15 3.97 -25.70	64.95 3.98 -18.67	44.50 3.91 -0.28
BEAVER RIVER___HYD 24048	36.85 -0.94 0.00	37.47 -0.88 0.00	37.75 -0.89 0.00	37.25 -0.88 0.00	37.66 -0.65 0.00	38.52 -0.63 0.00	36.23 -0.26 0.00	41.25 -1.23 0.00	41.87 -0.77 0.00	47.96 -0.24 0.00	46.44 -0.33 0.00	46.44 -0.28 0.00	46.16 -0.47 0.00	41.26 -0.46 0.00	39.34 -0.36 0.00	35.28 -0.61 0.00	38.50 -0.71 0.00	46.48 -0.14 0.00	50.37 0.10 0.00	43.20 -0.52 0.00	46.02 -0.65 0.00	39.71 -0.77 0.00	41.50 -0.80 0.00	39.43 -0.89 0.00
BEEBEE_GT_13 23619	36.04 -2.12 -0.36	38.42 0.08 0.00	38.71 0.08 0.00	38.05 -0.08 0.00	36.02 -2.30 0.00	37.37 -1.96 -0.18	33.99 -2.08 0.42	41.59 -0.89 0.00	42.55 -0.68 -0.59	48.81 -0.05 -0.66	46.99 -0.23 -0.46	46.66 -0.47 -0.41	46.00 -0.75 -0.13	42.57 0.54 -0.31	39.59 0.04 0.15	35.52 -0.86 -0.49	38.76 -1.02 -0.57	46.62 -0.89 -0.88	51.49 0.00 -1.21	43.59 -0.66 -0.52	45.39 -1.12 0.16	39.05 -1.09 0.33	41.36 -1.14 -0.20	38.63 -1.69 -0.01
BETHLEHEM___GRP 23843	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
BETHLEHEM___GS1 323560	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
BETHLEHEM___GS2 323561	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
BETHLEHEM___GS3 323562	43.61 1.70 -4.11	40.15 1.80 0.00	40.41 1.78 0.00	39.99 1.87 0.00	40.04 1.72 0.00	43.05 1.84 -2.06	48.45 1.64 -10.32	44.18 1.70 0.00	50.92 1.58 -6.70	56.63 1.74 -6.69	53.07 1.64 -4.67	52.50 1.64 -4.14	49.50 1.59 -1.29	46.23 1.38 -3.14	44.91 1.43 -3.78	42.68 1.26 -5.53	47.11 1.37 -6.54	62.51 1.68 -14.21	65.88 1.81 -13.80	51.19 1.53 -5.93	52.52 1.68 -4.17	50.30 1.54 -8.28	46.57 1.95 -2.33	42.16 1.77 -0.07
BETHLEHEM___STEEL 23779	34.52 -3.78 -0.50	36.28 -2.07 0.00	36.66 -1.97 0.00	35.76 -2.36 0.00	33.79 -4.52 0.00	34.82 -4.58 -0.25	31.86 -4.78 -0.15	37.38 -5.10 0.00	37.75 -5.71 -0.82	42.38 -5.93 -0.10	40.90 -5.94 -0.07	40.71 -6.07 -0.07	40.45 -6.20 -0.03	37.93 -3.84 -0.05	35.91 -3.85 -0.06	32.05 -4.52 -0.68	35.03 -4.98 -0.80	41.95 -6.11 -1.43	45.73 -6.23 -1.69	38.86 -5.60 -0.73	40.39 -6.35 -0.07	35.14 -5.46 -0.12	37.13 -5.46 -0.28	35.44 -4.88 -0.01
BETHPAGE_CC_5 323564	45.39 3.97 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.59 3.47 0.00	42.07 3.75 0.00	44.85 4.07 -1.63	48.53 3.87 -8.18	46.81 4.33 0.00	52.26 4.31 -5.31	59.07 4.87 -6.00	57.49 4.91 -5.81	56.40 4.91 -4.78	54.00 4.80 -2.58	50.24 4.26 -4.26	48.82 4.13 -5.00	46.12 3.66 -6.56	50.29 4.12 -6.96	69.57 4.85 -18.10	72.48 5.23 -16.97	68.25 4.64 -19.89	65.22 5.23 -13.33	53.26 4.41 -8.37	49.82 4.19 -3.33	44.61 4.03 -0.27
BINGHAMTON___COGEN 23790	38.36 -0.49 -1.06	38.23 -0.12 0.00	38.52 -0.12 0.00	37.90 -0.23 0.00	37.59 -0.73 0.00	39.02 -0.67 -0.53	38.49 -0.55 -2.56	41.89 -0.59 0.00	43.64 -0.72 -1.73	49.04 -0.82 -1.66	47.22 -0.70 -1.16	47.00 -0.75 -1.03	46.06 -0.89 -0.32	42.04 -0.46 -0.78	40.20 -0.44 -0.94	36.64 -0.68 -1.43	40.15 -0.74 -1.68	49.41 -0.84 -3.63	52.97 -0.85 -3.55	44.55 -0.70 -1.53	46.96 -0.75 -1.03	41.72 -0.81 -2.05	41.93 -0.97 -0.60	39.36 -0.97 -0.02
BLACK RIVER___HYD 24047	36.65 -1.25 -0.11	37.31 -1.04 0.00	37.55 -1.08 0.00	37.09 -1.03 0.00	37.39 -0.92 0.00	38.38 -0.82 -0.05	36.36 -0.40 -0.28	41.08 -1.40 0.00	41.97 -0.85 -0.18	48.14 -0.24 -0.18	46.61 -0.28 -0.12	46.59 -0.23 -0.11	46.19 -0.47 -0.03	41.38 -0.42 -0.08	39.48 -0.32 -0.10	35.25 -0.79 -0.15	38.52 -0.86 -0.17	46.91 -0.09 -0.38	50.89 0.25 -0.37	43.40 -0.48 -0.16	46.03 -0.75 -0.11	39.81 -0.89 -0.22	41.26 -1.10 -0.06	39.11 -1.21 0.00
BLISS_WT_PWR 323608	36.05 -2.27 -0.53	37.77 -0.58 0.00	38.25 -0.39 0.00	37.09 -1.03 0.00	35.33 -2.99 0.00	36.40 -3.01 -0.26	33.62 -3.14 -0.27	39.51 -2.97 0.00	40.39 -3.11 -0.86	45.25 -3.13 -0.13	43.85 -3.41 -0.11	43.42 -3.41 -0.11	43.26 -3.40 -0.04	40.18 -1.63 -0.09	38.06 -1.75 -0.10	34.09 -2.51 -0.71	37.30 -2.74 -0.84	45.08 -3.08 -1.53	49.08 -2.97 -1.77	41.60 -2.89 -0.76	43.05 -3.73 -0.11	37.54 -3.16 -0.22	39.01 -3.60 -0.30	37.06 -3.27 -0.01
BLUE_CIRC_CHEM_DRP 24182	43.65 1.78 -4.08	40.23 1.88 0.00	40.49 1.85 0.00	40.03 1.91 0.00	40.08 1.76 0.00	43.07 1.88 -2.04	48.44 1.71 -10.23	44.48 2.00 0.00	51.16 1.88 -6.64	56.91 2.07 -6.63	53.36 1.96 -4.63	52.79 1.96 -4.11	49.86 1.96 -1.28	46.54 1.71 -3.11	45.19 1.75 -3.75	42.89 1.51 -5.49	47.33 1.65 -6.48	62.71 2.00 -14.09	66.06 2.11 -13.68	51.48 1.88 -5.88	52.81 2.01 -4.13	50.43 1.74 -8.21	46.47 1.86 -2.31	42.16 1.77 -0.07

BOC_GAS_DRP 24189	43.42 1.51 -4.12	39.96 1.61 0.00	40.22 1.58 0.00	39.73 1.60 0.00	39.81 1.49 0.00	42.78 1.57 -2.06	48.25 1.42 -10.34	44.14 1.66 0.00	50.89 1.54 -6.71	56.59 1.69 -6.70	53.03 1.59 -4.67	52.50 1.64 -4.15	49.50 1.59 -1.29	46.24 1.38 -3.14	44.87 1.39 -3.79	42.66 1.22 -5.54	47.08 1.33 -6.54	62.44 1.59 -14.23	65.80 1.71 -13.82	51.19 1.53 -5.94	52.48 1.63 -4.17	50.19 1.42 -8.29	46.15 1.52 -2.33	41.83 1.45 -0.07
BORALEX_4TH_BRANCH 23824	44.64 2.72 -4.13	41.26 2.91 0.00	41.46 2.82 0.00	41.10 2.97 0.00	41.11 2.80 0.00	44.03 2.82 -2.06	49.26 2.41 -10.36	45.62 3.14 0.00	52.52 3.16 -6.73	58.58 3.66 -6.71	54.91 3.46 -4.68	54.33 3.46 -4.16	51.32 3.40 -1.30	47.91 3.05 -3.15	46.47 2.98 -3.80	44.14 2.69 -5.55	48.67 2.90 -6.56	64.19 3.31 -14.26	67.79 3.67 -13.85	52.78 3.10 -5.95	54.12 3.27 -4.18	51.70 2.91 -8.31	47.72 3.09 -2.33	43.24 2.86 -0.07
BOWLINE___1 23526	43.63 2.61 -3.23	40.84 2.49 0.00	41.15 2.51 0.00	40.60 2.48 0.00	40.81 2.49 0.00	43.33 2.58 -1.59	47.02 2.55 -7.98	45.41 2.93 0.00	50.77 2.94 -5.19	56.54 3.13 -5.21	53.80 3.32 -3.71	53.31 3.27 -3.32	50.93 3.22 -1.09	46.96 2.80 -2.45	45.59 2.78 -3.11	42.87 2.48 -4.50	47.03 2.74 -5.08	61.21 3.36 -11.23	64.58 3.47 -10.84	51.72 3.19 -4.80	53.53 3.64 -3.22	49.79 2.91 -6.40	46.89 2.79 -1.80	42.91 2.54 -0.05
BOWLINE___2 23595	43.63 2.61 -3.23	40.88 2.53 0.00	41.15 2.51 0.00	40.64 2.52 0.00	40.81 2.49 0.00	43.33 2.58 -1.59	47.02 2.55 -7.98	45.41 2.93 0.00	50.77 2.94 -5.19	56.55 3.13 -5.21	53.80 3.32 -3.71	53.35 3.32 -3.32	50.93 3.22 -1.09	46.96 2.80 -2.45	45.59 2.78 -3.12	42.87 2.48 -4.50	47.03 2.74 -5.08	61.21 3.36 -11.23	64.58 3.47 -10.84	51.72 3.19 -4.80	53.53 3.64 -3.22	49.83 2.95 -6.40	46.89 2.79 -1.80	42.91 2.54 -0.05
BROOKHAVEN___DRP 24191	46.15 4.72 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.24 4.12 0.00	42.76 4.44 0.00	45.67 4.89 -1.63	49.08 4.41 -8.18	47.28 4.80 0.00	52.43 4.48 -5.31	58.89 5.11 -5.57	57.06 5.28 -5.01	55.87 5.23 -3.92	53.26 4.99 -1.65	49.21 4.38 -3.11	47.75 4.17 -3.89	44.92 3.66 -5.37	49.33 4.31 -5.81	68.25 4.99 -16.63	69.96 5.33 -14.36	66.62 4.90 -18.00	64.23 5.55 -12.01	52.46 4.66 -7.32	48.80 4.10 -2.40	44.86 4.27 -0.27
BROOKLYN_NAVY_YARD 23515	46.32 3.36 -5.16	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.53 3.18 -0.04	44.11 3.29 -1.67	48.05 3.28 -8.28	46.05 3.57 0.00	51.70 3.71 -5.35	59.06 4.19 -6.66	58.75 4.21 -7.77	58.72 4.20 -7.80	55.19 4.15 -4.41	48.70 3.63 -3.36	53.58 3.57 -10.31	51.77 3.16 -12.72	48.92 3.53 -6.19	71.11 4.24 -20.24	71.92 4.47 -17.18	60.63 4.02 -12.88	65.85 4.53 -14.65	58.60 3.76 -14.36	50.65 3.64 -4.71	51.25 3.39 -7.55
BROOKLYN___ARMY_DRP 323595	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
BROOME___LFGE 323600	38.36 -0.49 -1.06	38.23 -0.12 0.00	38.52 -0.12 0.00	37.90 -0.23 0.00	37.59 -0.73 0.00	39.02 -0.67 -0.53	38.49 -0.55 -2.56	41.89 -0.59 0.00	43.64 -0.72 -1.73	49.04 -0.82 -1.66	47.22 -0.70 -1.16	47.00 -0.75 -1.03	46.06 -0.89 -0.32	42.04 -0.46 -0.78	40.20 -0.44 -0.94	36.64 -0.68 -1.43	40.15 -0.74 -1.68	49.41 -0.84 -3.63	52.97 -0.85 -3.55	44.55 -0.70 -1.53	46.96 -0.75 -1.03	41.72 -0.81 -2.05	41.93 -0.97 -0.60	39.36 -0.97 -0.02
BURROWS___LYONSDAL 23803	37.38 -0.42 0.00	38.08 -0.27 0.00	38.33 -0.31 0.00	37.86 -0.27 0.00	38.08 -0.23 0.00	38.99 -0.16 0.00	36.49 0.00 0.00	42.06 -0.42 0.00	42.51 -0.13 0.00	48.45 0.24 0.00	47.00 0.23 0.00	46.95 0.23 0.00	46.76 0.14 0.00	41.84 0.13 0.00	39.86 0.16 0.00	35.75 -0.14 0.00	39.05 -0.16 0.00	46.86 0.23 0.00	50.73 0.45 0.00	43.77 0.04 0.00	46.62 -0.05 0.00	40.32 -0.16 0.00	42.01 -0.30 0.00	39.95 -0.36 0.00
CAITHNESS_CC_1 323624	46.11 4.69 -3.63	42.41 4.06 0.00	42.54 3.90 0.00	42.16 4.04 0.00	42.68 4.37 0.00	45.59 4.82 -1.63	49.04 4.38 -8.18	47.24 4.76 0.00	52.43 4.48 -5.31	58.84 5.06 -5.57	57.01 5.24 -5.01	55.82 5.19 -3.92	53.26 4.99 -1.64	49.16 4.34 -3.11	47.75 4.17 -3.88	44.88 3.63 -5.36	49.29 4.27 -5.81	68.24 4.99 -16.63	69.90 5.28 -14.35	66.58 4.85 -18.00	64.18 5.51 -12.00	52.41 4.61 -7.32	48.80 4.10 -2.40	44.81 4.23 -0.27
CALPINE_BETH_PAGE_GT4 24209	45.39 3.97 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.59 3.47 0.00	42.07 3.75 0.00	44.85 4.07 -1.63	48.49 3.83 -8.18	46.81 4.33 0.00	52.26 4.31 -5.31	59.20 4.87 -6.12	57.77 4.96 -6.04	56.66 4.91 -5.03	54.32 4.85 -2.85	50.62 4.30 -4.60	49.19 4.17 -5.32	46.47 3.66 -6.91	50.63 4.12 -7.30	70.04 4.90 -18.52	73.29 5.28 -17.74	68.85 4.68 -20.44	65.66 5.27 -13.71	53.61 4.45 -8.68	50.13 4.23 -3.60	44.61 4.03 -0.27
CALPINE_BETH_PAGE_GT_4 323586	45.39 3.97 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.59 3.47 0.00	42.07 3.75 0.00	44.85 4.07 -1.63	48.49 3.83 -8.18	46.81 4.33 0.00	52.26 4.31 -5.31	59.20 4.87 -6.12	57.77 4.96 -6.04	56.66 4.91 -5.03	54.32 4.85 -2.85	50.62 4.30 -4.60	49.19 4.17 -5.32	46.47 3.66 -6.91	50.63 4.12 -7.30	70.04 4.90 -18.52	73.29 5.28 -17.74	68.85 4.68 -20.44	65.66 5.27 -13.71	53.61 4.45 -8.68	50.13 4.23 -3.60	44.61 4.03 -0.27
CALPINE_BP_GT1 23823	45.39 3.97 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.59 3.47 0.00	42.07 3.75 0.00	44.85 4.07 -1.63	48.49 3.83 -8.18	46.81 4.33 0.00	52.26 4.31 -5.31	59.20 4.87 -6.12	57.77 4.96 -6.04	56.66 4.91 -5.03	54.32 4.85 -2.85	50.62 4.30 -4.60	49.19 4.17 -5.32	46.47 3.66 -6.91	50.63 4.12 -7.30	70.04 4.90 -18.52	73.29 5.28 -17.74	68.85 4.68 -20.44	65.66 5.27 -13.71	53.61 4.45 -8.68	50.13 4.23 -3.60	44.61 4.03 -0.27
CALSPAN___DRP 24200	34.52 -3.78 -0.50	36.28 -2.07 0.00	36.66 -1.97 0.00	35.76 -2.36 0.00	33.79 -4.52 0.00	34.82 -4.58 -0.25	31.86 -4.78 -0.15	37.38 -5.10 0.00	37.75 -5.71 -0.82	42.38 -5.93 -0.10	40.90 -5.94 -0.07	40.71 -6.07 -0.07	40.45 -6.20 -0.03	37.93 -3.84 -0.05	35.91 -3.85 -0.06	32.05 -4.52 -0.68	35.03 -4.98 -0.80	41.95 -6.11 -1.43	45.73 -6.23 -1.69	38.86 -5.60 -0.73	40.39 -6.35 -0.07	35.14 -5.46 -0.12	37.13 -5.46 -0.28	35.44 -4.88 -0.01
CANDIGU_WT_PWR 323617	36.39 -2.04 -0.64	37.58 -0.77 0.00	37.90 -0.73 0.00	37.09 -1.03 0.00	35.71 -2.61 0.00	36.97 -2.52 -0.32	35.58 -2.52 -1.61	39.85 -2.63 0.00	40.66 -3.03 -1.04	46.07 -3.18 -1.04	44.36 -3.13 -0.73	44.14 -3.22 -0.65	43.33 -3.50 -0.20	40.25 -1.96 -0.49	38.30 -1.98 -0.59	34.17 -2.58 -0.86	37.40 -2.82 -1.02	45.43 -3.40 -2.21	49.00 -3.42 -2.15	41.59 -3.06 -0.92	43.91 -3.41 -0.65	38.65 -3.12 -1.29	39.32 -3.34 -0.36	37.22 -3.10 -0.01
CARR STREET_E_SYR 24060	37.15 -0.91 -0.26	37.81 -0.54 0.00	38.06 -0.58 0.00	37.51 -0.61 0.00	37.28 -1.03 0.00	38.34 -0.94 -0.13	36.27 -0.88 -0.66	41.50 -0.98 0.00	42.17 -0.90 -0.43	47.76 -0.87 -0.43	46.22 -0.84 -0.30	46.09 -0.89 -0.26	45.73 -0.98 -0.08	41.33 -0.58 -0.20	39.34 -0.60 -0.24	35.42 -0.83 -0.35	38.72 -0.90 -0.42	46.55 -0.98 -0.91	50.35 -0.80 -0.88	43.23 -0.87 -0.38	45.91 -1.03 -0.27	40.08 -0.93 -0.53	41.35 -1.10 -0.15	39.27 -1.05 0.00

CARTHAGE___PAPER 23857	36.79 -1.10 -0.09	37.39 -0.96 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.55 -0.77 0.00	38.49 -0.70 -0.05	36.43 -0.29 -0.23	41.16 -1.32 0.00	42.03 -0.77 -0.15	48.12 -0.24 -0.15	46.64 -0.23 -0.11	46.58 -0.23 -0.09	46.23 -0.42 -0.03	41.37 -0.42 -0.07	39.47 -0.32 -0.09	35.30 -0.72 -0.12	38.61 -0.74 -0.15	46.90 -0.05 -0.32	50.84 0.25 -0.31	43.38 -0.48 -0.13	46.11 -0.65 -0.09	39.86 -0.81 -0.19	41.38 -0.97 -0.05	39.27 -1.05 0.00
CE_DUNWOOD___DRP 24194	44.03 2.91 -3.33	41.19 2.84 0.00	41.46 2.82 0.00	40.91 2.78 0.00	41.11 2.80 0.00	43.68 2.90 -1.63	47.50 2.85 -8.17	45.71 3.23 0.00	51.23 3.28 -5.31	57.11 3.57 -5.34	54.31 3.69 -3.85	53.86 3.69 -3.45	51.41 3.64 -1.15	47.40 3.17 -2.52	46.11 3.14 -3.27	43.36 2.76 -4.70	47.48 3.06 -5.21	61.94 3.73 -11.59	65.36 3.92 -11.16	52.32 3.59 -5.01	54.27 4.01 -3.59	50.51 3.28 -6.75	47.39 3.17 -1.91	43.50 2.94 -0.25
CE_MILLWOOD___DRP 24193	43.86 2.76 -3.31	41.03 2.68 0.00	41.30 2.67 0.00	40.79 2.67 0.00	40.96 2.64 0.00	43.52 2.74 -1.62	47.33 2.70 -8.14	45.54 3.06 0.00	51.04 3.11 -5.29	56.90 3.37 -5.32	54.08 3.51 -3.81	53.63 3.50 -3.41	51.20 3.45 -1.13	47.22 3.00 -2.50	45.89 2.98 -3.21	43.14 2.62 -4.63	47.30 2.90 -5.19	61.71 3.59 -11.49	65.08 3.72 -11.08	52.03 3.37 -4.94	53.78 3.83 -3.29	50.12 3.12 -6.53	47.14 3.00 -1.84	43.11 2.74 -0.05
CE_NYC2_DRP 24202	46.79 3.40 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
CE_NYC_DRP 24195	46.19 3.33 -5.07	41.57 3.22 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.57 3.22 -0.03	44.14 3.33 -1.66	48.01 3.25 -8.27	46.13 3.65 0.00	51.74 3.75 -5.35	58.94 4.15 -6.59	58.55 4.21 -7.58	58.51 4.20 -7.59	55.03 4.15 -4.26	48.66 3.63 -3.32	53.24 3.57 -9.97	51.38 3.16 -12.33	48.84 3.49 -6.14	70.69 4.24 -19.83	71.63 4.47 -16.89	60.24 4.02 -12.49	65.31 4.53 -14.11	58.23 3.76 -13.99	50.51 3.64 -4.57	50.90 3.39 -7.20
CHAFFEE___LFGE 323603	35.21 -3.10 -0.52	36.93 -1.42 0.00	37.32 -1.31 0.00	36.33 -1.79 0.00	34.44 -3.87 0.00	35.42 -3.99 -0.26	32.65 -4.05 -0.21	38.36 -4.12 0.00	39.00 -4.48 -0.84	43.76 -4.58 -0.14	42.28 -4.58 -0.10	41.99 -4.81 -0.09	41.81 -4.85 -0.03	38.99 -2.80 -0.07	36.92 -2.86 -0.08	33.07 -3.52 -0.69	36.15 -3.88 -0.82	43.49 -4.62 -1.48	47.38 -4.63 -1.73	40.18 -4.29 -0.74	41.67 -5.09 -0.09	36.28 -4.37 -0.17	37.98 -4.61 -0.29	36.17 -4.15 -0.01
CHATEAUG_WT_PWR 323614	37.07 -0.72 0.00	37.08 -1.27 0.00	37.48 -1.16 0.00	36.98 -1.14 0.00	37.93 -0.38 0.00	38.72 -0.43 0.00	36.05 -0.44 0.00	41.63 -0.85 0.00	41.75 -0.90 0.00	47.24 -0.96 0.00	45.88 -0.89 0.00	45.78 -0.93 0.00	45.83 -0.79 0.00	40.59 -1.13 0.00	38.47 -1.23 0.00	35.21 -0.68 0.00	38.46 -0.74 0.00	45.88 -0.75 0.00	49.42 -0.85 0.00	42.90 -0.83 0.00	45.74 -0.93 0.00	39.83 -0.65 0.00	41.84 -0.47 0.00	39.91 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	37.11 -0.68 0.00	37.04 -1.30 0.00	37.48 -1.16 0.00	36.98 -1.14 0.00	37.97 -0.34 0.00	38.76 -0.39 0.00	36.09 -0.40 0.00	41.67 -0.81 0.00	41.79 -0.85 0.00	47.24 -0.96 0.00	45.92 -0.84 0.00	45.78 -0.93 0.00	45.83 -0.79 0.00	40.55 -1.17 0.00	38.47 -1.23 0.00	35.25 -0.65 0.00	38.50 -0.71 0.00	45.92 -0.70 0.00	49.47 -0.80 0.00	42.94 -0.79 0.00	45.78 -0.89 0.00	39.87 -0.61 0.00	41.88 -0.42 0.00	39.99 -0.32 0.00
CH_MIDHUDSON___DRP 24192	43.80 2.57 -3.44	40.92 2.57 0.00	41.22 2.59 0.00	40.72 2.59 0.00	40.84 2.53 0.00	43.46 2.58 -1.72	47.64 2.52 -8.64	45.45 2.97 0.00	51.24 2.98 -5.61	57.03 3.23 -5.59	54.04 3.37 -3.90	53.50 3.32 -3.46	51.01 3.31 -1.08	47.22 2.88 -2.63	45.80 2.94 -3.16	43.15 2.62 -4.63	47.54 2.86 -5.47	61.96 3.45 -11.89	65.39 3.57 -11.55	51.92 3.24 -4.96	53.66 3.50 -3.49	50.32 2.91 -6.93	47.17 2.92 -1.95	43.07 2.70 -0.06
CH_MISC_IPPS 23765	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
CH_RES_BVR_FALLS 23983	37.47 -0.15 0.17	38.04 -0.31 0.00	38.36 -0.27 0.00	37.86 -0.27 0.00	38.24 -0.08 0.00	38.99 -0.08 0.08	35.96 -0.11 0.42	42.31 -0.17 0.00	42.20 -0.17 0.27	47.69 -0.24 0.27	46.39 -0.19 0.19	46.32 -0.23 0.17	46.43 -0.14 0.05	41.34 -0.25 0.13	39.27 -0.28 0.15	35.56 -0.11 0.22	38.83 -0.12 0.26	45.91 -0.14 0.57	49.52 -0.20 0.56	43.31 -0.17 0.24	46.31 -0.19 0.17	40.02 -0.12 0.34	42.12 -0.08 0.09	40.23 -0.08 0.00
CH_RES_NIAGARA 23895	34.44 -3.82 -0.47	36.47 -1.88 0.00	36.82 -1.82 0.00	35.91 -2.21 0.00	33.75 -4.56 0.00	34.73 -4.66 -0.23	31.52 -4.96 0.00	37.17 -5.31 0.00	37.43 -5.97 -0.76	42.13 -6.07 0.00	40.64 -6.13 0.00	40.46 -6.26 0.00	40.29 -6.34 -0.01	37.89 -3.84 -0.01	35.77 -3.93 0.00	31.82 -4.70 -0.63	34.77 -5.18 -0.74	41.57 -6.34 -1.29	45.46 -6.38 -1.57	38.54 -5.86 -0.67	40.05 -6.63 0.00	34.77 -5.71 0.00	36.98 -5.58 -0.26	35.40 -4.92 -0.01
CH_RES_SYRACUSE 23985	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
CLINTON_WT_PWR 323605	37.07 -0.72 0.00	37.08 -1.27 0.00	37.48 -1.16 0.00	36.98 -1.14 0.00	37.93 -0.38 0.00	38.72 -0.43 0.00	36.05 -0.44 0.00	41.63 -0.85 0.00	41.75 -0.90 0.00	47.24 -0.96 0.00	45.88 -0.89 0.00	45.78 -0.93 0.00	45.83 -0.79 0.00	40.59 -1.13 0.00	38.47 -1.23 0.00	35.21 -0.68 0.00	38.46 -0.74 0.00	45.88 -0.75 0.00	49.42 -0.85 0.00	42.90 -0.83 0.00	45.74 -0.93 0.00	39.83 -0.65 0.00	41.84 -0.47 0.00	39.91 -0.40 0.00
CLINTON___LFGE 323618	36.81 -0.98 0.00	36.85 -1.50 0.00	37.32 -1.31 0.00	36.83 -1.30 0.00	37.78 -0.54 0.00	38.56 -0.59 0.00	35.90 -0.58 0.00	41.42 -1.06 0.00	41.49 -1.15 0.00	47.10 -1.11 0.00	45.78 -0.98 0.00	45.64 -1.07 0.00	45.60 -1.03 0.00	40.38 -1.33 0.00	38.23 -1.47 0.00	34.96 -0.93 0.00	38.19 -1.02 0.00	45.74 -0.89 0.00	49.32 -0.96 0.00	42.72 -1.01 0.00	45.55 -1.12 0.00	39.63 -0.85 0.00	41.67 -0.63 0.00	39.75 -0.56 0.00
COLONIE_LFGE___ 323577	44.59 2.65 -4.15	41.19 2.84 0.00	41.46 2.82 0.00	41.06 2.94 0.00	41.07 2.76 0.00	44.05 2.82 -2.08	49.43 2.52 -10.43	45.58 3.10 0.00	52.48 3.07 -6.77	58.63 3.66 -6.76	54.89 3.41 -4.72	54.31 3.41 -4.19	51.29 3.36 -1.31	47.81 2.92 -3.17	46.38 2.86 -3.82	44.03 2.55 -5.59	48.55 2.74 -6.60	64.29 3.31 -14.35	67.93 3.72 -13.94	52.82 3.10 -5.99	54.20 3.31 -4.21	51.76 2.91 -8.36	47.78 3.13 -2.35	43.24 2.86 -0.07

CORNELL____ 23752	36.76 -1.59 -0.56	37.47 -0.88 0.00	37.67 -0.97 0.00	37.02 -1.11 0.00	36.63 -1.69 0.00	38.06 -1.37 -0.28	36.65 -1.20 -1.37	40.99 -1.49 0.00	42.36 -1.19 -0.91	48.13 -0.96 -0.89	46.45 -0.94 -0.62	46.19 -1.07 -0.55	45.49 -1.31 -0.17	41.47 -0.67 -0.42	39.37 -0.83 -0.50	35.43 -1.22 -0.75	38.72 -1.37 -0.89	47.29 -1.26 -1.92	51.35 -0.80 -1.88	43.40 -1.14 -0.81	45.78 -1.45 -0.55	40.16 -1.42 -1.10	40.67 -1.95 -0.32	38.31 -2.02 -0.01
COXSACKIE___GT 23611	44.27 2.83 -3.64	41.26 2.91 0.00	41.65 3.01 0.00	41.14 3.01 0.00	41.07 2.76 0.00	43.83 2.86 -1.82	48.58 2.96 -9.14	46.01 3.53 0.00	52.16 3.58 -5.93	57.84 3.71 -5.92	54.64 3.74 -4.13	54.07 3.69 -3.67	51.64 3.87 -1.14	47.75 3.25 -2.78	46.38 3.33 -3.35	43.81 3.02 -4.90	48.21 3.22 -5.79	63.26 4.06 -12.58	66.66 4.17 -12.22	52.61 3.63 -5.25	54.33 3.97 -3.69	51.25 3.44 -7.33	47.83 3.47 -2.06	43.40 3.02 -0.06
CRESCENT___HYD 24018	44.59 2.65 -4.15	41.19 2.84 0.00	41.46 2.82 0.00	41.06 2.94 0.00	41.07 2.76 0.00	44.05 2.82 -2.08	49.43 2.52 -10.43	45.58 3.10 0.00	52.48 3.07 -6.77	58.63 3.66 -6.76	54.89 3.41 -4.72	54.31 3.41 -4.19	51.29 3.36 -1.31	47.81 2.92 -3.17	46.38 2.86 -3.82	44.03 2.55 -5.59	48.55 2.74 -6.60	64.29 3.31 -14.35	67.93 3.72 -13.94	52.82 3.10 -5.99	54.20 3.31 -4.21	51.76 2.91 -8.36	47.78 3.13 -2.35	43.24 2.86 -0.07
CRUCIBLE_METL_DRP 24180	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
DANC___LFGE 323619	36.65 -1.25 -0.11	37.31 -1.04 0.00	37.55 -1.08 0.00	37.09 -1.03 0.00	37.39 -0.92 0.00	38.38 -0.82 -0.05	36.36 -0.40 -0.28	41.08 -1.40 0.00	41.97 -0.85 -0.18	48.14 -0.24 -0.18	46.61 -0.28 -0.12	46.59 -0.23 -0.11	46.19 -0.47 -0.03	41.38 -0.42 -0.08	39.48 -0.32 -0.10	35.25 -0.79 -0.15	38.52 -0.86 -0.17	46.91 -0.09 -0.38	50.89 0.25 -0.37	43.40 -0.48 -0.16	46.03 -0.75 -0.11	39.81 -0.89 -0.22	41.26 -1.10 -0.06	39.11 -1.21 0.00
DANSKAMMER___1 23586	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
DANSKAMMER___2 23589	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
DANSKAMMER___3 23590	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
DANSKAMMER___4 23591	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
DANSKAMMER___DIESEL 23592	43.38 2.27 -3.32	40.72 2.38 0.00	41.03 2.40 0.00	40.53 2.40 0.00	40.69 2.38 0.00	43.08 2.27 -1.66	47.01 2.19 -8.33	45.11 2.63 0.00	50.61 2.56 -5.41	56.25 2.65 -5.40	53.38 2.85 -3.77	52.86 2.80 -3.34	50.51 2.84 -1.04	46.67 2.42 -2.53	45.41 2.66 -3.05	42.91 2.55 -4.47	46.99 2.51 -5.28	61.08 2.98 -11.47	64.48 3.07 -11.14	51.27 2.75 -4.79	53.07 3.03 -3.36	49.63 2.47 -6.68	47.01 2.83 -1.88	43.23 2.86 -0.05
DASHVILLE___HYD 23610	43.83 2.68 -3.35	41.03 2.68 0.00	41.34 2.70 0.00	40.79 2.67 0.00	40.92 2.61 0.00	43.41 2.58 -1.68	47.56 2.66 -8.41	45.58 3.10 0.00	51.26 3.16 -5.46	57.03 3.37 -5.45	54.12 3.55 -3.80	53.60 3.50 -3.38	51.27 3.59 -1.05	47.36 3.09 -2.56	45.92 3.14 -3.08	43.28 2.87 -4.51	47.55 3.02 -5.33	61.89 3.68 -11.58	65.29 3.77 -11.25	51.97 3.41 -4.83	53.85 3.78 -3.40	50.38 3.16 -6.75	47.37 3.17 -1.90	43.35 2.98 -0.06
DELAWARE___LFGE 323621	40.09 0.91 -1.39	39.38 1.04 0.00	39.68 1.04 0.00	39.15 1.03 0.00	39.20 0.88 0.00	40.86 1.02 -0.69	40.91 0.99 -3.44	43.63 1.15 0.00	46.05 1.15 -2.26	51.78 1.35 -2.23	49.72 1.40 -1.55	49.50 1.40 -1.38	48.36 1.31 -0.43	43.97 1.21 -1.05	42.19 1.23 -1.26	38.66 0.90 -1.87	42.43 1.02 -2.20	52.71 1.31 -4.78	56.39 1.46 -4.66	47.00 1.27 -2.00	49.41 1.35 -1.39	44.29 1.05 -2.76	44.02 0.93 -0.78	41.14 0.81 -0.02
DOGLEVILLE___HYD 23807	40.36 2.65 0.08	41.19 2.84 0.00	41.46 2.82 0.00	40.91 2.78 0.00	40.96 2.64 0.00	42.09 2.98 0.04	38.84 2.55 0.20	45.33 2.85 0.00	45.37 2.86 0.13	51.40 3.33 0.13	49.95 3.27 0.09	49.91 3.27 0.08	49.77 3.17 0.03	44.62 2.96 0.06	42.44 2.82 0.07	38.23 2.44 0.11	41.75 2.67 0.13	49.56 3.22 0.28	53.47 3.47 0.27	46.63 3.02 0.12	49.76 3.17 0.08	43.03 2.71 0.16	45.01 2.75 0.05	42.93 2.62 0.00
DUNKIRK___1 23563	33.88 -4.46 -0.55	35.28 -3.07 0.00	35.66 -2.97 0.00	34.77 -3.35 0.00	33.18 -5.13 0.00	34.10 -5.32 -0.28	31.76 -5.11 -0.38	36.79 -5.69 0.00	37.27 -6.27 -0.90	41.27 -7.18 -0.25	40.02 -6.92 -0.18	39.82 -7.05 -0.16	39.45 -7.23 -0.05	37.00 -4.84 -0.12	35.24 -4.61 -0.15	31.65 -4.99 -0.74	34.60 -5.49 -0.88	41.16 -7.09 -1.63	44.58 -7.54 -1.85	38.23 -6.30 -0.80	39.64 -7.19 -0.16	34.92 -5.87 -0.31	36.40 -6.22 -0.31	34.56 -5.76 -0.01
DUNKIRK___2 23564	33.88 -4.46 -0.55	35.28 -3.07 0.00	35.66 -2.97 0.00	34.77 -3.35 0.00	33.18 -5.13 0.00	34.10 -5.32 -0.28	31.76 -5.11 -0.38	36.79 -5.69 0.00	37.27 -6.27 -0.90	41.27 -7.18 -0.25	40.02 -6.92 -0.18	39.82 -7.05 -0.16	39.45 -7.23 -0.05	37.00 -4.84 -0.12	35.24 -4.61 -0.15	31.65 -4.99 -0.74	34.60 -5.49 -0.88	41.16 -7.09 -1.63	44.58 -7.54 -1.85	38.23 -6.30 -0.80	39.64 -7.19 -0.16	34.92 -5.87 -0.31	36.40 -6.22 -0.31	34.56 -5.76 -0.01
DUNKIRK___3 23565	34.11 -4.23 -0.55	35.47 -2.88 0.00	35.89 -2.74 0.00	35.00 -3.13 0.00	33.41 -4.90 0.00	34.38 -5.05 -0.28	31.94 -4.93 -0.38	37.00 -5.48 0.00	37.44 -6.10 -0.90	41.61 -6.85 -0.25	40.30 -6.64 -0.18	40.15 -6.73 -0.16	39.78 -6.90 -0.05	37.21 -4.63 -0.12	35.44 -4.41 -0.14	31.79 -4.85 -0.74	34.75 -5.33 -0.88	41.49 -6.76 -1.62	44.93 -7.19 -1.85	38.40 -6.12 -0.80	39.97 -6.86 -0.16	35.08 -5.71 -0.31	36.61 -6.01 -0.31	34.80 -5.52 -0.01

DUNKIRK___4 23566	34.11 -4.23 -0.55	35.47 -2.88 0.00	35.89 -2.74 0.00	35.00 -3.13 0.00	33.41 -4.90 0.00	34.38 -5.05 -0.28	31.94 -4.93 -0.38	37.00 -5.48 0.00	37.44 -6.10 -0.90	41.61 -6.85 -0.25	40.30 -6.64 -0.18	40.15 -6.73 -0.16	39.78 -6.90 -0.05	37.21 -4.63 -0.12	35.44 -4.41 -0.14	31.79 -4.85 -0.74	34.75 -5.33 -0.88	41.49 -6.76 -1.62	44.93 -7.19 -1.85	38.40 -6.12 -0.80	39.97 -6.86 -0.16	35.08 -5.71 -0.31	36.61 -6.01 -0.31	34.80 -5.52 -0.01
EAST HAMPTON___GT 23717	48.26 6.84 -3.63	44.37 6.02 0.00	44.51 5.87 0.00	44.30 6.18 0.00	44.82 6.51 0.00	47.94 7.16 -1.63	51.27 6.60 -8.18	50.04 7.56 0.00	55.20 7.25 -5.31	62.02 8.24 -5.57	60.20 8.42 -5.02	58.91 8.27 -3.92	56.06 7.79 -1.65	51.67 6.84 -3.12	50.02 6.43 -3.89	46.86 5.60 -5.37	51.89 6.86 -5.82	73.24 9.98 -16.64	75.55 10.91 -14.37	70.08 8.35 -18.01	67.87 9.19 -12.01	55.13 7.33 -7.33	51.01 6.30 -2.40	46.99 6.41 -0.27
EAST RIVER___6 23660	46.28 3.33 -5.16	41.61 3.26 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.64 3.29 -0.04	44.22 3.41 -1.67	48.01 3.25 -8.28	46.13 3.65 0.00	51.74 3.75 -5.35	59.01 4.15 -6.66	58.79 4.26 -7.77	58.76 4.25 -7.79	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.80 3.19 -12.71	48.92 3.53 -6.19	71.15 4.29 -20.24	71.97 4.52 -17.17	60.67 4.07 -12.87	65.89 4.57 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.70	51.29 3.43 -7.55
EAST RIVER___7 23524	46.28 3.33 -5.16	41.61 3.26 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.64 3.29 -0.04	44.22 3.41 -1.67	48.01 3.25 -8.28	46.13 3.65 0.00	51.74 3.75 -5.35	59.01 4.15 -6.66	58.79 4.26 -7.77	58.76 4.25 -7.79	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.80 3.19 -12.71	48.92 3.53 -6.19	71.15 4.29 -20.24	71.97 4.52 -17.17	60.67 4.07 -12.87	65.89 4.57 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.70	51.29 3.43 -7.55
EAST_HAMPTON___DIESEL 23722	48.26 6.84 -3.63	44.37 6.02 0.00	44.51 5.87 0.00	44.30 6.18 0.00	44.82 6.51 0.00	47.94 7.16 -1.63	51.27 6.60 -8.18	50.04 7.56 0.00	55.20 7.25 -5.31	62.02 8.24 -5.57	60.20 8.42 -5.02	58.91 8.27 -3.92	56.06 7.79 -1.65	51.67 6.84 -3.12	50.02 6.43 -3.89	46.86 5.60 -5.37	51.89 6.86 -5.82	73.24 9.98 -16.64	75.55 10.91 -14.37	70.08 8.35 -18.01	67.87 9.19 -12.01	55.13 7.33 -7.33	51.01 6.30 -2.40	46.99 6.41 -0.27
EAST_RIVER___1 323558	46.19 3.33 -5.07	41.57 3.22 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.57 3.22 -0.03	44.14 3.33 -1.66	48.01 3.25 -8.27	46.13 3.65 0.00	51.74 3.75 -5.35	58.94 4.15 -6.59	58.55 4.21 -7.58	58.51 4.20 -7.59	55.03 4.15 -4.26	48.66 3.63 -3.32	53.24 3.57 -9.97	51.38 3.16 -12.33	48.84 3.49 -6.14	70.69 4.24 -19.83	71.63 4.47 -16.89	60.24 4.02 -12.49	65.31 4.53 -14.11	58.23 3.76 -13.99	50.51 3.64 -4.57	50.90 3.39 -7.20
EAST_RIVER___2 323559	46.28 3.33 -5.16	41.61 3.26 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.64 3.29 -0.04	44.22 3.41 -1.67	48.01 3.25 -8.28	46.13 3.65 0.00	51.74 3.75 -5.35	59.01 4.15 -6.66	58.79 4.26 -7.77	58.76 4.25 -7.79	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.80 3.19 -12.71	48.92 3.53 -6.19	71.15 4.29 -20.24	71.97 4.52 -17.17	60.67 4.07 -12.87	65.89 4.57 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.70	51.29 3.43 -7.55
EAST___DELAWARE_HYD 23607	42.20 1.59 -2.82	39.96 1.61 0.00	40.33 1.70 0.00	39.80 1.68 0.00	39.85 1.53 0.00	42.17 1.61 -1.41	45.35 1.79 -7.07	44.56 2.08 0.00	49.50 2.26 -4.60	55.10 2.31 -4.58	52.49 2.53 -3.20	51.99 2.43 -2.84	50.07 2.56 -0.89	46.00 2.13 -2.15	44.51 2.22 -2.59	41.59 1.90 -3.80	45.77 2.08 -4.48	59.07 2.70 -9.75	62.41 2.66 -9.47	50.20 2.40 -4.07	52.23 2.71 -2.86	48.38 2.23 -5.67	45.97 2.07 -1.60	42.05 1.69 -0.05
ELEC_TRO_TEK 24086	44.90 3.48 -3.63	41.45 3.11 0.00	41.61 2.97 0.00	41.17 3.05 0.00	41.64 3.33 0.00	44.30 3.52 -1.63	48.09 3.43 -8.18	46.35 3.87 0.00	51.79 3.84 -5.31	58.80 4.34 -6.25	57.40 4.35 -6.28	56.35 4.34 -5.29	54.04 4.29 -3.13	50.46 3.80 -4.95	49.09 3.73 -5.66	46.50 3.34 -7.27	50.50 3.65 -7.65	69.83 4.24 -18.96	73.42 4.63 -18.52	68.80 4.07 -21.01	65.35 4.57 -14.11	53.36 3.89 -8.99	50.03 3.85 -3.88	44.21 3.63 -0.27
ELLENBURG_WT_PWR 323604	37.07 -0.72 0.00	37.08 -1.27 0.00	37.48 -1.16 0.00	36.98 -1.14 0.00	37.93 -0.38 0.00	38.72 -0.43 0.00	36.05 -0.44 0.00	41.63 -0.85 0.00	41.75 -0.90 0.00	47.24 -0.96 0.00	45.88 -0.89 0.00	45.78 -0.93 0.00	45.83 -0.79 0.00	40.59 -1.13 0.00	38.47 -1.23 0.00	35.21 -0.68 0.00	38.46 -0.74 0.00	45.88 -0.75 0.00	49.42 -0.85 0.00	42.90 -0.83 0.00	45.74 -0.93 0.00	39.83 -0.65 0.00	41.84 -0.47 0.00	39.91 -0.40 0.00
E_CANADA_CAP_HY 24051	44.31 1.40 -5.12	39.92 1.57 0.00	40.18 1.55 0.00	39.88 1.75 0.00	39.85 1.53 0.00	43.59 1.88 -2.56	51.25 1.90 -12.86	44.69 2.21 0.00	53.38 2.39 -8.35	59.86 3.33 -8.33	55.24 2.67 -5.81	54.49 2.62 -5.16	50.80 2.56 -1.61	47.84 2.21 -3.91	46.59 2.18 -4.71	44.55 1.76 -6.90	49.23 1.88 -8.14	67.22 2.89 -17.70	70.73 3.27 -17.19	53.48 2.36 -7.39	54.34 2.47 -5.19	52.74 1.94 -10.31	47.19 1.99 -2.90	42.01 1.61 -0.08
E_CANADA_MHWK_HY 24050	40.36 2.65 0.08	41.19 2.84 0.00	41.46 2.82 0.00	40.91 2.78 0.00	40.96 2.64 0.00	42.09 2.98 0.04	38.84 2.55 0.20	45.33 2.85 0.00	45.37 2.86 0.13	51.40 3.33 0.13	49.95 3.27 0.09	49.91 3.27 0.08	49.77 3.17 0.03	44.62 2.96 0.06	42.44 2.82 0.07	38.23 2.44 0.11	41.75 2.67 0.13	49.56 3.22 0.28	53.47 3.47 0.27	46.63 3.02 0.12	49.76 3.17 0.08	43.03 2.71 0.16	45.01 2.75 0.05	42.93 2.62 0.00
E_FISHKILL___LBMP 23776	43.71 2.61 -3.31	40.92 2.57 0.00	41.18 2.55 0.00	40.68 2.55 0.00	40.84 2.53 0.00	43.39 2.58 -1.66	47.31 2.52 -8.31	45.41 2.93 0.00	50.98 2.94 -5.40	56.82 3.23 -5.38	53.84 3.32 -3.76	53.37 3.32 -3.33	50.93 3.26 -1.04	47.08 2.84 -2.53	45.56 2.82 -3.04	42.86 2.51 -4.46	47.25 2.78 -5.26	61.42 3.36 -11.44	64.90 3.52 -11.11	51.69 3.19 -4.78	53.48 3.45 -3.35	49.98 2.83 -6.66	46.97 2.79 -1.87	42.95 2.58 -0.05
FAR ROCKAWAY___4 23548	45.81 4.38 -3.64	42.30 3.95 -0.01	42.43 3.79 -0.01	42.02 3.89 -0.01	42.49 4.18 0.00	45.41 4.62 -1.63	48.94 4.27 -8.18	47.33 4.84 -0.01	52.80 4.82 -5.34	65.08 5.35 -11.52	68.25 5.38 -16.10	68.01 5.37 -15.92	66.53 5.32 -14.59	65.58 4.71 -19.15	63.63 4.57 -19.36	61.95 4.06 -22.00	65.57 4.51 -21.85	88.93 5.32 -36.99	106.89 5.83 -50.78	93.08 5.07 -44.28	82.76 5.69 -30.39	67.20 4.82 -21.91	62.35 4.74 -15.31	45.10 4.52 -0.27
FARRAGUT___LBMP 323566	46.24 3.29 -5.16	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.53 3.18 -0.04	44.11 3.29 -1.67	47.98 3.21 -8.28	46.13 3.65 0.00	51.70 3.71 -5.35	58.96 4.10 -6.66	58.75 4.21 -7.77	58.67 4.16 -7.80	55.14 4.10 -4.41	48.66 3.59 -3.36	53.54 3.53 -10.31	51.73 3.12 -12.72	48.88 3.49 -6.19	71.06 4.20 -20.24	71.87 4.42 -17.18	60.58 3.98 -12.88	65.85 4.53 -14.65	58.56 3.72 -14.36	50.60 3.60 -4.71	51.21 3.35 -7.55
FENNER___WINDPWR 24204	37.87 -0.08 -0.15	38.62 0.27 0.00	38.87 0.23 0.00	38.31 0.19 0.00	38.24 -0.08 0.00	39.42 0.20 -0.08	37.02 0.15 -0.38	42.56 0.08 0.00	43.23 0.34 -0.25	49.13 0.67 -0.25	47.59 0.65 -0.17	47.48 0.61 -0.15	47.18 0.51 -0.05	42.50 0.67 -0.12	40.39 0.56 -0.14	36.24 0.14 -0.20	39.65 0.20 -0.24	47.66 0.51 -0.53	51.59 0.80 -0.51	44.43 0.48 -0.22	47.20 0.37 -0.15	40.99 0.20 -0.31	42.30 -0.08 -0.09	40.16 -0.16 0.00

FIBERTEK____ENERGY 23856	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
FITZPATRICK____ 23598	36.55 -1.44 -0.19	37.20 -1.15 0.00	37.44 -1.20 0.00	36.90 -1.22 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.51 -1.46 -0.48	40.87 -1.61 0.00	41.33 -1.62 -0.31	46.83 -1.69 -0.31	45.30 -1.68 -0.22	45.23 -1.68 -0.19	44.91 -1.77 -0.06	40.53 -1.33 -0.15	38.57 -1.31 -0.18	34.79 -1.36 -0.26	38.02 -1.49 -0.30	45.51 -1.77 -0.66	49.16 -1.76 -0.64	42.39 -1.62 -0.28	45.09 -1.77 -0.19	39.29 -1.58 -0.39	40.72 -1.69 -0.11	38.79 -1.53 0.00
FORT ORANGE____ 23900	43.79 1.97 -4.03	40.38 2.03 0.00	40.68 2.05 0.00	40.22 2.10 0.00	40.27 1.95 0.00	43.24 2.08 -2.01	48.50 1.90 -10.11	44.52 2.04 0.00	51.13 1.92 -6.56	56.93 2.17 -6.55	53.39 2.06 -4.57	52.83 2.06 -4.06	49.94 2.05 -1.27	46.54 1.75 -3.07	45.19 1.79 -3.70	42.89 1.58 -5.42	47.33 1.73 -6.40	62.64 2.10 -13.92	66.05 2.26 -13.51	51.50 1.97 -5.81	52.90 2.15 -4.08	50.49 1.90 -8.11	46.82 2.24 -2.28	42.44 2.06 -0.07
FORT_DRUM_COGEN 23780	36.57 -1.32 -0.11	37.24 -1.11 0.00	37.44 -1.20 0.00	36.98 -1.14 0.00	37.32 -1.00 0.00	38.30 -0.90 -0.05	36.28 -0.47 -0.27	40.99 -1.49 0.00	41.88 -0.94 -0.17	47.99 -0.39 -0.17	46.51 -0.37 -0.12	46.45 -0.37 -0.11	46.10 -0.56 -0.03	41.30 -0.50 -0.08	39.36 -0.44 -0.10	35.17 -0.86 -0.14	38.43 -0.94 -0.17	46.75 -0.23 -0.36	50.73 0.10 -0.35	43.27 -0.61 -0.15	45.94 -0.84 -0.11	39.68 -1.01 -0.21	41.18 -1.18 -0.06	39.03 -1.29 0.00
FPL_FAR_ROCK_GT1 24212	45.81 4.38 -3.64	42.30 3.95 -0.01	42.43 3.79 -0.01	42.02 3.89 -0.01	42.49 4.18 0.00	45.41 4.62 -1.63	48.94 4.27 -8.18	47.33 4.84 -0.01	52.80 4.82 -5.34	65.08 5.35 -11.52	68.25 5.38 -16.10	68.01 5.37 -15.92	66.53 5.32 -14.59	65.58 4.71 -19.15	63.63 4.57 -19.36	61.95 4.06 -22.00	65.57 4.51 -21.85	88.93 5.32 -36.99	106.89 5.83 -50.78	93.08 5.07 -44.28	82.76 5.69 -30.39	67.20 4.82 -21.91	62.35 4.74 -15.31	45.10 4.52 -0.27
FPL_FAR_ROCK_GT2 23815	45.81 4.38 -3.64	42.30 3.95 -0.01	42.43 3.79 -0.01	42.02 3.89 -0.01	42.49 4.18 0.00	45.41 4.62 -1.63	48.94 4.27 -8.18	47.33 4.84 -0.01	52.80 4.82 -5.34	65.08 5.35 -11.52	68.25 5.38 -16.10	68.01 5.37 -15.92	66.53 5.32 -14.59	65.58 4.71 -19.15	63.63 4.57 -19.36	61.95 4.06 -22.00	65.57 4.51 -21.85	88.93 5.32 -36.99	106.89 5.83 -50.78	93.08 5.07 -44.28	82.76 5.69 -30.39	67.20 4.82 -21.91	62.35 4.74 -15.31	45.10 4.52 -0.27
FRANKLIN_FALL_HYD 24054	37.34 -0.45 0.00	37.35 -1.00 0.00	37.82 -0.81 0.00	37.32 -0.80 0.00	38.35 0.04 0.00	39.19 0.04 0.00	36.49 0.00 0.00	41.84 -0.64 0.00	42.00 -0.64 0.00	47.92 -0.29 0.00	46.53 -0.23 0.00	46.39 -0.33 0.00	46.30 -0.33 0.00	40.97 -0.75 0.00	38.83 -0.87 0.00	35.46 -0.43 0.00	38.74 -0.47 0.00	46.48 -0.14 0.00	50.17 -0.10 0.00	43.33 -0.39 0.00	46.25 -0.42 0.00	40.20 -0.28 0.00	42.30 0.00 0.00	40.35 0.04 0.00
FREEPORT_EQUS_GT1 23764	45.35 3.93 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.56 3.43 0.00	42.03 3.72 0.00	44.85 4.07 -1.63	48.50 3.83 -8.18	46.81 4.33 0.00	52.27 4.31 -5.32	59.93 4.82 -6.90	59.16 4.91 -7.49	58.17 4.86 -6.60	55.96 4.80 -4.54	52.62 4.21 -6.69	51.17 4.13 -7.34	48.64 3.66 -9.08	52.68 4.08 -9.39	72.60 4.80 -21.18	77.99 5.23 -22.49	72.19 4.59 -23.87	67.96 5.18 -16.11	55.43 4.37 -10.58	51.81 4.23 -5.28	44.61 4.03 -0.27
FULTON COGEN____ 23766	36.82 -1.21 -0.24	37.43 -0.92 0.00	37.67 -0.97 0.00	37.13 -0.99 0.00	36.97 -1.34 0.00	38.02 -1.25 -0.12	35.93 -1.17 -0.61	41.12 -1.36 0.00	41.76 -1.28 -0.39	47.44 -1.16 -0.39	45.82 -1.22 -0.28	45.70 -1.26 -0.24	45.35 -1.35 -0.08	40.99 -0.92 -0.19	38.97 -0.95 -0.22	35.14 -1.08 -0.33	38.42 -1.18 -0.38	46.20 -1.26 -0.84	49.93 -1.16 -0.81	42.90 -1.18 -0.35	45.56 -1.35 -0.25	39.67 -1.30 -0.49	41.04 -1.40 -0.14	39.03 -1.29 0.00
Freeport____CT2 23818	45.35 3.93 -3.63	41.84 3.49 0.00	42.00 3.36 0.00	41.56 3.43 0.00	42.03 3.72 0.00	44.85 4.07 -1.63	48.50 3.83 -8.18	46.81 4.33 0.00	52.27 4.31 -5.32	59.93 4.82 -6.90	59.16 4.91 -7.49	58.17 4.86 -6.60	55.96 4.80 -4.54	52.62 4.21 -6.69	51.17 4.13 -7.34	48.64 3.66 -9.08	52.68 4.08 -9.39	72.60 4.80 -21.18	77.99 5.23 -22.49	72.19 4.59 -23.87	67.96 5.18 -16.11	55.43 4.37 -10.58	51.81 4.23 -5.28	44.61 4.03 -0.27
G.F.CEMENT____DRP 24184	45.39 3.36 -4.23	41.95 3.60 0.00	42.15 3.52 0.00	41.78 3.66 0.00	41.76 3.45 0.00	44.83 3.56 -2.12	50.29 3.17 -10.62	46.64 4.16 0.00	53.80 4.26 -6.90	60.20 5.11 -6.88	56.34 4.77 -4.80	55.70 4.72 -4.26	52.62 4.66 -1.33	48.79 3.84 -3.23	47.28 3.69 -3.89	44.71 3.12 -5.69	49.30 3.37 -6.72	65.39 4.15 -14.62	69.40 4.93 -14.20	53.85 4.02 -6.10	55.44 4.48 -4.29	53.01 4.01 -8.52	48.84 4.15 -2.39	44.13 3.75 -0.07
GARDENVILLE____LBMP 24039	34.43 -3.85 -0.50	36.20 -2.15 0.00	36.55 -2.09 0.00	35.65 -2.48 0.00	33.72 -4.60 0.00	34.74 -4.66 -0.25	31.78 -4.82 -0.11	37.30 -5.18 0.00	37.65 -5.80 -0.81	42.20 -6.07 -0.07	40.74 -6.08 -0.05	40.60 -6.17 -0.05	40.30 -6.34 -0.02	37.79 -3.96 -0.04	35.77 -3.97 -0.04	31.97 -4.59 -0.67	34.94 -5.06 -0.79	41.77 -6.25 -1.40	45.55 -6.38 -1.66	38.71 -5.73 -0.72	40.28 -6.44 -0.05	35.02 -5.55 -0.09	37.04 -5.54 -0.28	35.32 -5.00 -0.01
GENERAL____MILLS 23808	34.52 -3.78 -0.50	36.28 -2.07 0.00	36.66 -1.97 0.00	35.76 -2.36 0.00	33.79 -4.52 0.00	34.82 -4.58 -0.25	31.86 -4.78 -0.15	37.38 -5.10 0.00	37.75 -5.71 -0.82	42.38 -5.93 -0.10	40.90 -5.94 -0.07	40.71 -6.07 -0.07	40.45 -6.20 -0.03	37.93 -3.84 -0.05	35.91 -3.85 -0.06	32.05 -4.52 -0.68	35.03 -4.98 -0.80	41.95 -6.11 -1.43	45.73 -6.23 -1.69	38.86 -5.60 -0.73	40.39 -6.35 -0.07	35.14 -5.46 -0.12	37.13 -5.46 -0.28	35.44 -4.88 -0.01
GE_PLASTICS____DRP 24183	43.47 1.59 -4.09	40.07 1.73 0.00	40.33 1.70 0.00	39.84 1.72 0.00	39.92 1.61 0.00	42.84 1.64 -2.04	48.28 1.53 -10.26	44.26 1.78 0.00	50.84 1.54 -6.66	56.45 1.59 -6.65	52.85 1.45 -4.64	52.28 1.45 -4.12	49.31 1.40 -1.29	46.05 1.21 -3.12	44.69 1.23 -3.76	42.51 1.11 -5.50	46.92 1.22 -6.50	62.15 1.40 -14.13	65.50 1.51 -13.72	50.98 1.36 -5.90	52.26 1.45 -4.15	49.97 1.25 -8.23	46.05 1.44 -2.31	41.83 1.45 -0.07
GILBOA____1 23756	42.33 1.36 -3.18	39.80 1.46 0.00	40.06 1.43 0.00	39.57 1.45 0.00	39.65 1.34 0.00	42.11 1.37 -1.59	45.77 1.31 -7.97	44.05 1.57 0.00	49.35 1.54 -5.18	55.05 1.69 -5.16	52.10 1.73 -3.60	51.60 1.68 -3.20	49.30 1.68 -1.00	45.64 1.50 -2.42	44.12 1.51 -2.92	41.46 1.29 -4.28	45.67 1.41 -5.05	59.23 1.63 -10.97	62.69 1.76 -10.66	49.93 1.62 -4.58	51.61 1.73 -3.22	48.32 1.46 -6.39	45.54 1.44 -1.80	41.70 1.33 -0.05
GILBOA____2 23757	42.33 1.36 -3.18	39.80 1.46 0.00	40.06 1.43 0.00	39.57 1.45 0.00	39.65 1.34 0.00	42.11 1.37 -1.59	45.77 1.31 -7.97	44.05 1.57 0.00	49.35 1.54 -5.18	55.05 1.69 -5.16	52.10 1.73 -3.60	51.60 1.68 -3.20	49.30 1.68 -1.00	45.64 1.50 -2.42	44.12 1.51 -2.92	41.46 1.29 -4.28	45.67 1.41 -5.05	59.23 1.63 -10.97	62.69 1.76 -10.66	49.93 1.62 -4.58	51.61 1.73 -3.22	48.32 1.46 -6.39	45.54 1.44 -1.80	41.70 1.33 -0.05

GILBOA___3 23758	42.33 1.36 -3.18	39.80 1.46 0.00	40.06 1.43 0.00	39.57 1.45 0.00	39.65 1.34 0.00	42.11 1.37 -1.59	45.77 1.31 -7.97	44.05 1.57 0.00	49.35 1.54 -5.18	55.05 1.69 -5.16	52.10 1.73 -3.60	51.60 1.68 -3.20	49.30 1.68 -1.00	45.64 1.50 -2.42	44.12 1.51 -2.92	41.46 1.29 -4.28	45.67 1.41 -5.05	59.23 1.63 -10.97	62.69 1.76 -10.66	49.93 1.62 -4.58	51.61 1.73 -3.22	48.32 1.46 -6.39	45.54 1.44 -1.80	41.70 1.33 -0.05
GILBOA___4 23759	42.33 1.36 -3.18	39.80 1.46 0.00	40.06 1.43 0.00	39.57 1.45 0.00	39.65 1.34 0.00	42.11 1.37 -1.59	45.77 1.31 -7.97	44.05 1.57 0.00	49.35 1.54 -5.18	55.05 1.69 -5.16	52.10 1.73 -3.60	51.60 1.68 -3.20	49.30 1.68 -1.00	45.64 1.50 -2.42	44.12 1.51 -2.92	41.46 1.29 -4.28	45.67 1.41 -5.05	59.23 1.63 -10.97	62.69 1.76 -10.66	49.93 1.62 -4.58	51.61 1.73 -3.22	48.32 1.46 -6.39	45.54 1.44 -1.80	41.70 1.33 -0.05
GILBOA___ 23599	42.33 1.36 -3.18	39.80 1.46 0.00	40.06 1.43 0.00	39.57 1.45 0.00	39.65 1.34 0.00	42.11 1.37 -1.59	45.77 1.31 -7.97	44.05 1.57 0.00	49.35 1.54 -5.18	55.05 1.69 -5.16	52.10 1.73 -3.60	51.60 1.68 -3.20	49.30 1.68 -1.00	45.64 1.50 -2.42	44.12 1.51 -2.92	41.46 1.29 -4.28	45.67 1.41 -5.05	59.23 1.63 -10.97	62.69 1.76 -10.66	49.93 1.62 -4.58	51.61 1.73 -3.22	48.32 1.46 -6.39	45.54 1.44 -1.80	41.70 1.33 -0.05
GINNA___ 23603	34.11 -4.04 -0.36	35.78 -2.57 0.00	36.01 -2.63 0.00	35.42 -2.71 0.00	34.02 -4.29 0.00	35.06 -4.27 -0.18	31.89 -4.16 0.44	38.53 -3.95 0.00	39.26 -3.97 -0.58	44.90 -3.95 -0.64	43.19 -4.02 -0.45	43.00 -4.11 -0.40	42.41 -4.34 -0.12	39.14 -2.88 -0.30	36.53 -3.02 0.15	32.93 -3.45 -0.48	35.93 -3.84 -0.57	43.05 -4.43 -0.86	47.30 -4.17 -1.20	40.22 -4.02 -0.51	41.93 -4.57 0.17	36.08 -4.05 0.35	38.36 -4.15 -0.20	36.17 -4.15 -0.01
GLEN PARK___ 23778	36.74 -1.17 -0.12	37.43 -0.92 0.00	37.67 -0.97 0.00	37.21 -0.91 0.00	37.47 -0.84 0.00	38.51 -0.70 -0.06	36.46 -0.33 -0.30	41.25 -1.23 0.00	42.16 -0.68 -0.20	48.35 -0.05 -0.20	46.86 -0.05 -0.14	46.79 -0.05 -0.12	46.38 -0.28 -0.04	41.60 -0.21 -0.09	39.65 -0.16 -0.11	35.38 -0.68 -0.16	38.66 -0.74 -0.19	47.13 0.09 -0.42	51.13 0.45 -0.41	43.60 -0.31 -0.17	46.23 -0.56 -0.12	39.95 -0.77 -0.24	41.36 -1.02 -0.07	39.19 -1.13 0.00
GLENWOOD_IC_1_G5 23712	44.98 3.55 -3.63	41.61 3.26 0.00	41.84 3.21 0.00	41.36 3.24 0.00	41.72 3.41 0.00	44.38 3.60 -1.63	48.17 3.50 -8.18	46.43 3.95 0.00	51.96 4.01 -5.31	59.15 4.48 -6.47	58.03 4.58 -6.68	57.02 4.58 -5.72	54.69 4.48 -3.59	51.16 3.92 -5.52	49.76 3.85 -6.21	47.17 3.41 -7.86	51.23 3.80 -8.22	70.84 4.52 -19.69	74.97 4.88 -19.82	70.00 4.33 -21.95	66.29 4.85 -14.77	54.04 4.05 -9.51	50.57 3.93 -4.34	44.21 3.63 -0.27
GLENWOOD_IC_2_G1 23688	44.75 3.33 -3.63	41.45 3.11 0.00	41.69 3.05 0.00	41.21 3.09 0.00	41.49 3.18 0.00	44.15 3.37 -1.63	47.91 3.25 -8.18	46.18 3.70 0.00	51.66 3.71 -5.31	58.35 4.15 -6.00	56.83 4.26 -5.81	55.70 4.20 -4.78	53.35 4.15 -2.58	49.61 3.63 -4.26	48.31 3.61 -5.00	45.65 3.19 -6.56	49.70 3.53 -6.96	68.96 4.24 -18.10	71.77 4.52 -16.97	67.64 4.02 -19.89	64.52 4.53 -13.33	52.61 3.76 -8.37	49.31 3.68 -3.33	44.01 3.43 -0.27
GLENWOOD_IC_3_G1 23689	44.75 3.33 -3.63	41.45 3.11 0.00	41.69 3.05 0.00	41.21 3.09 0.00	41.49 3.18 0.00	44.15 3.37 -1.63	47.91 3.25 -8.18	46.18 3.70 0.00	51.66 3.71 -5.31	58.35 4.15 -6.00	56.83 4.26 -5.81	55.70 4.20 -4.78	53.35 4.15 -2.58	49.61 3.63 -4.26	48.31 3.61 -5.00	45.65 3.19 -6.56	49.70 3.53 -6.96	68.96 4.24 -18.10	71.77 4.52 -16.97	67.64 4.02 -19.89	64.52 4.53 -13.33	52.61 3.76 -8.37	49.31 3.68 -3.33	44.01 3.43 -0.27
GLENWOOD___4 23550	44.98 3.55 -3.63	41.61 3.26 0.00	41.84 3.21 0.00	41.36 3.24 0.00	41.72 3.41 0.00	44.38 3.60 -1.63	48.17 3.50 -8.18	46.47 3.99 0.00	51.96 4.01 -5.31	59.15 4.48 -6.46	58.03 4.58 -6.68	57.01 4.58 -5.72	54.69 4.48 -3.59	51.16 3.92 -5.52	49.76 3.85 -6.21	47.17 3.41 -7.86	51.23 3.80 -8.22	70.83 4.52 -19.69	74.97 4.88 -19.82	70.00 4.33 -21.94	66.29 4.85 -14.77	54.04 4.05 -9.51	50.57 3.93 -4.34	44.21 3.63 -0.27
GLENWOOD___5 23614	44.98 3.55 -3.63	41.61 3.26 0.00	41.84 3.21 0.00	41.36 3.24 0.00	41.72 3.41 0.00	44.38 3.60 -1.63	48.17 3.50 -8.18	46.47 3.99 0.00	51.96 4.01 -5.31	59.15 4.48 -6.46	58.03 4.58 -6.68	57.01 4.58 -5.72	54.69 4.48 -3.59	51.16 3.92 -5.52	49.76 3.85 -6.21	47.17 3.41 -7.86	51.23 3.80 -8.22	70.83 4.52 -19.69	74.97 4.88 -19.82	70.00 4.33 -21.94	66.29 4.85 -14.77	54.04 4.05 -9.51	50.57 3.93 -4.34	44.21 3.63 -0.27
GLOBAL GREEN_PORT_GT1 23814	48.53 7.10 -3.63	44.60 6.25 0.00	44.74 6.10 0.00	44.53 6.40 0.00	45.05 6.74 0.00	48.34 7.56 -1.63	51.52 6.86 -8.18	50.30 7.82 0.00	55.46 7.51 -5.31	62.26 8.48 -5.57	60.39 8.60 -5.02	59.14 8.50 -3.92	56.29 8.02 -1.65	51.84 7.01 -3.12	50.18 6.59 -3.89	47.04 5.78 -5.37	52.08 7.06 -5.82	73.24 9.98 -16.64	75.55 10.91 -14.37	70.39 8.66 -18.01	68.20 9.52 -12.01	55.33 7.53 -7.33	51.18 6.47 -2.40	47.19 6.61 -0.27
GOETHSLN___LBMP 323567	46.31 3.29 -5.23	41.57 3.22 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.57 3.22 -0.04	44.14 3.33 -1.67	48.05 3.28 -8.28	46.18 3.70 0.00	51.75 3.75 -5.35	59.05 4.15 -6.70	58.88 4.21 -7.91	58.82 4.16 -7.95	55.25 4.10 -4.53	48.69 3.59 -3.39	53.79 3.53 -10.55	52.01 3.12 -13.00	48.88 3.45 -6.22	71.32 4.15 -20.55	72.03 4.37 -17.39	60.81 3.94 -13.15	66.19 4.48 -15.04	58.83 3.72 -14.63	50.70 3.60 -4.80	51.47 3.35 -7.81
GOUDEY___7 23579	38.28 -0.57 -1.05	38.19 -0.15 0.00	38.48 -0.15 0.00	37.86 -0.27 0.00	37.51 -0.80 0.00	38.93 -0.74 -0.53	38.36 -0.66 -2.53	41.80 -0.68 0.00	43.50 -0.85 -1.71	48.88 -0.96 -1.64	47.07 -0.84 -1.14	46.84 -0.89 -1.01	45.87 -1.07 -0.32	41.90 -0.58 -0.77	40.11 -0.52 -0.93	36.55 -0.75 -1.41	40.05 -0.82 -1.67	49.24 -0.98 -3.60	52.79 -1.01 -3.52	44.41 -0.83 -1.51	46.80 -0.89 -1.02	41.58 -0.93 -2.03	41.80 -1.10 -0.59	39.28 -1.05 -0.02
GOUDEY___8 23580	38.24 -0.60 -1.05	38.16 -0.19 0.00	38.44 -0.19 0.00	37.82 -0.30 0.00	37.47 -0.84 0.00	38.89 -0.78 -0.53	38.32 -0.69 -2.53	41.76 -0.72 0.00	43.46 -0.90 -1.71	48.83 -1.01 -1.64	47.02 -0.89 -1.14	46.80 -0.93 -1.01	45.82 -1.12 -0.32	41.86 -0.63 -0.77	40.07 -0.56 -0.93	36.52 -0.79 -1.41	40.01 -0.86 -1.67	49.19 -1.03 -3.60	52.74 -1.06 -3.52	44.37 -0.87 -1.51	46.76 -0.93 -1.02	41.53 -0.97 -2.03	41.75 -1.14 -0.59	39.24 -1.09 -0.02
GOWANUS_GT1_1 24077	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_2 24078	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28

GOWANUS_GT1_3 24079	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_4 24080	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_5 24084	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_6 24111	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_7 24112	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT1_8 24113	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_1 24114	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_2 24115	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_3 24116	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_4 24117	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_5 24118	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_6 24119	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_7 24120	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT2_8 24121	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_1 24122	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_2 24123	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28

GOWANUS_GT3_3 24124	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_4 24125	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_5 24126	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_6 24127	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_7 24128	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT3_8 24129	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_1 24130	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_2 24131	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_3 24132	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_4 24133	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_5 24134	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_6 24135	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_7 24136	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GOWANUS_GT4_8 24137	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
GREENIDGE___3 23582	36.51 -1.85 -0.57	37.58 -0.77 0.00	37.86 -0.77 0.00	37.13 -0.99 0.00	36.13 -2.18 0.00	37.44 -2.00 -0.28	35.99 -1.90 -1.40	40.31 -2.17 0.00	41.30 -2.26 -0.92	46.85 -2.27 -0.91	45.15 -2.24 -0.63	44.94 -2.34 -0.56	44.14 -2.66 -0.18	40.64 -1.50 -0.43	38.62 -1.59 -0.51	34.75 -1.90 -0.76	37.95 -2.16 -0.90	46.01 -2.56 -1.95	49.81 -2.36 -1.90	42.27 -2.27 -0.82	44.58 -2.66 -0.57	39.26 -2.35 -1.13	39.87 -2.75 -0.32	37.78 -2.54 -0.01
GREENIDGE___4 23583	36.51 -1.85 -0.57	37.58 -0.77 0.00	37.86 -0.77 0.00	37.13 -0.99 0.00	36.13 -2.18 0.00	37.44 -2.00 -0.28	35.99 -1.90 -1.40	40.31 -2.17 0.00	41.30 -2.26 -0.92	46.85 -2.27 -0.91	45.15 -2.24 -0.63	44.94 -2.34 -0.56	44.14 -2.66 -0.18	40.64 -1.50 -0.43	38.62 -1.59 -0.51	34.75 -1.90 -0.76	37.95 -2.16 -0.90	46.01 -2.56 -1.95	49.81 -2.36 -1.90	42.27 -2.27 -0.82	44.58 -2.66 -0.57	39.26 -2.35 -1.13	39.87 -2.75 -0.32	37.78 -2.54 -0.01

GROVEVILLE___HYD 323602	43.62 2.49 -3.33	40.88 2.53 0.00	41.22 2.59 0.00	40.68 2.55 0.00	40.80 2.49 0.00	43.32 2.51 -1.67	47.25 2.41 -8.35	45.37 2.89 0.00	50.93 2.86 -5.43	56.61 2.99 -5.41	53.72 3.18 -3.78	53.20 3.13 -3.35	50.84 3.17 -1.05	46.97 2.71 -2.54	45.66 2.90 -3.06	43.07 2.69 -4.48	47.28 2.78 -5.29	61.44 3.31 -11.50	64.86 3.42 -11.17	51.59 3.06 -4.80	53.40 3.36 -3.37	49.93 2.75 -6.70	47.19 3.00 -1.88	43.27 2.90 -0.06
HAMPSHIRE___PAPER_HYD 323593	36.96 -0.83 0.00	37.31 -1.04 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.85 -0.46 0.00	38.64 -0.51 0.00	36.19 -0.29 0.00	41.12 -1.36 0.00	41.66 -0.98 0.00	47.82 -0.39 0.00	46.25 -0.51 0.00	46.20 -0.51 0.00	46.11 -0.51 0.00	41.01 -0.71 0.00	39.10 -0.60 0.00	35.32 -0.57 0.00	38.50 -0.71 0.00	46.30 -0.33 0.00	50.07 -0.20 0.00	42.98 -0.74 0.00	45.92 -0.75 0.00	39.79 -0.69 0.00	41.71 -0.59 0.00	39.67 -0.65 0.00
HARZA MOOSE___RIVER 24016	37.38 -0.42 0.00	38.08 -0.27 0.00	38.33 -0.31 0.00	37.86 -0.27 0.00	38.08 -0.23 0.00	38.99 -0.16 0.00	36.49 0.00 0.00	42.06 -0.42 0.00	42.51 -0.13 0.00	48.45 0.24 0.00	47.00 0.23 0.00	46.95 0.23 0.00	46.76 0.14 0.00	41.84 0.13 0.00	39.86 0.16 0.00	35.75 -0.14 0.00	39.05 -0.16 0.00	46.86 0.23 0.00	50.73 0.45 0.00	43.77 0.04 0.00	46.62 -0.05 0.00	40.32 -0.16 0.00	42.01 -0.30 0.00	39.95 -0.36 0.00
HEMPSTEAD___ 23647	45.09 3.67 -3.63	41.65 3.30 0.00	41.80 3.17 0.00	41.36 3.24 0.00	41.80 3.49 0.00	44.54 3.76 -1.63	48.28 3.61 -8.18	46.56 4.08 0.00	52.01 4.05 -5.31	59.23 4.58 -6.44	58.08 4.68 -6.64	57.02 4.63 -5.68	54.74 4.57 -3.54	51.18 4.00 -5.46	49.78 3.93 -6.15	47.18 3.48 -7.80	51.25 3.88 -8.16	70.81 4.57 -19.62	74.95 4.98 -19.70	69.95 4.37 -21.85	66.27 4.90 -14.70	54.07 4.13 -9.46	50.61 4.02 -4.29	44.33 3.75 -0.27
HICKLING___1 23621	38.07 -0.45 -0.73	38.96 0.61 0.00	39.33 0.70 0.00	38.47 0.34 0.00	37.39 -0.92 0.00	38.50 -1.02 -0.37	37.55 -0.66 -1.72	41.89 -0.59 0.00	42.98 -0.85 -1.19	48.40 -0.92 -1.11	46.75 -0.79 -0.78	46.52 -0.89 -0.69	45.58 -1.26 -0.22	42.03 -0.21 -0.52	40.05 -0.28 -0.63	35.91 -0.97 -0.98	39.31 -1.06 -1.16	47.99 -1.12 -2.49	51.72 -1.01 -2.45	43.86 -0.92 -1.05	46.29 -1.07 -0.69	40.68 -1.17 -1.38	41.15 -1.57 -0.41	38.79 -1.53 -0.01
HICKLING___2 23622	38.07 -0.45 -0.73	38.96 0.61 0.00	39.33 0.70 0.00	38.47 0.34 0.00	37.39 -0.92 0.00	38.50 -1.02 -0.37	37.55 -0.66 -1.72	41.89 -0.59 0.00	42.98 -0.85 -1.19	48.40 -0.92 -1.11	46.75 -0.79 -0.78	46.52 -0.89 -0.69	45.58 -1.26 -0.22	42.03 -0.21 -0.52	40.05 -0.28 -0.63	35.91 -0.97 -0.98	39.31 -1.06 -1.16	47.99 -1.12 -2.49	51.72 -1.01 -2.45	43.86 -0.92 -1.05	46.29 -1.07 -0.69	40.68 -1.17 -1.38	41.15 -1.57 -0.41	38.79 -1.53 -0.01
HIGH FALLS___HY 23754	43.90 2.83 -3.28	41.19 2.84 0.00	41.61 2.97 0.00	41.02 2.90 0.00	41.03 2.72 0.00	44.00 3.21 -1.64	47.70 2.99 -8.22	46.05 3.57 0.00	51.74 3.75 -5.34	57.39 3.86 -5.33	54.60 4.12 -3.72	54.03 4.02 -3.30	51.90 4.24 -1.03	47.76 3.55 -2.50	46.36 3.65 -3.01	43.57 3.27 -4.41	47.87 3.45 -5.21	62.28 4.34 -11.33	65.65 4.37 -11.00	52.35 3.89 -4.73	54.33 4.34 -3.32	50.76 3.68 -6.60	47.75 3.60 -1.85	43.51 3.14 -0.05
HILLBURN___GT 23639	43.59 2.68 -3.11	40.92 2.57 0.00	41.26 2.63 0.00	40.72 2.59 0.00	40.84 2.53 0.00	43.45 2.74 -1.56	46.95 2.66 -7.80	45.54 3.06 0.00	50.78 3.07 -5.07	56.54 3.28 -5.05	53.75 3.46 -3.53	53.26 3.41 -3.13	50.96 3.36 -0.98	47.01 2.92 -2.37	45.45 2.90 -2.86	42.66 2.58 -4.19	46.97 2.82 -4.94	60.91 3.54 -10.74	64.28 3.57 -10.44	51.53 3.32 -4.48	53.65 3.83 -3.15	49.81 3.08 -6.26	46.98 2.92 -1.76	42.99 2.62 -0.05
HISHELDN_WT_PWR 323625	34.96 -3.36 -0.53	36.58 -1.76 0.00	36.94 -1.70 0.00	36.07 -2.06 0.00	34.25 -4.06 0.00	35.34 -4.07 -0.26	32.35 -4.23 -0.10	37.98 -4.50 0.00	38.43 -5.07 -0.86	42.97 -5.30 -0.06	41.53 -5.28 -0.05	41.39 -5.37 -0.04	41.05 -5.59 -0.02	38.37 -3.38 -0.03	36.32 -3.41 -0.04	32.51 -4.09 -0.71	35.54 -4.51 -0.84	42.60 -5.50 -1.48	46.41 -5.63 -1.77	39.46 -5.03 -0.76	41.07 -5.65 -0.04	35.66 -4.90 -0.08	37.65 -4.95 -0.30	35.85 -4.47 -0.01
HOLTSVILLE_IC_1 23690	45.88 4.46 -3.63	42.22 3.87 0.00	42.38 3.75 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.36 4.58 -1.63	48.90 4.23 -8.18	47.11 4.63 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.84 3.59 -5.36	49.21 4.20 -5.80	68.09 4.85 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.73 4.15 -0.27
HOLTSVILLE_IC_10 23699	46.22 4.80 -3.63	42.49 4.14 0.00	42.65 4.02 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.75 4.97 -1.63	49.19 4.52 -8.18	47.45 4.97 0.00	52.68 4.73 -5.31	59.19 5.40 -5.59	57.37 5.56 -5.04	56.18 5.51 -3.95	53.62 5.32 -1.68	49.50 4.63 -3.16	48.07 4.45 -3.93	45.18 3.88 -5.41	49.61 4.55 -5.86	68.63 5.32 -16.69	70.36 5.63 -14.46	67.00 5.20 -18.07	64.56 5.83 -12.06	52.74 4.90 -7.36	49.14 4.40 -2.43	45.06 4.47 -0.27
HOLTSVILLE_IC_2 23691	45.88 4.46 -3.63	42.22 3.87 0.00	42.38 3.75 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.36 4.58 -1.63	48.90 4.23 -8.18	47.11 4.63 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.84 3.59 -5.36	49.21 4.20 -5.80	68.09 4.85 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.73 4.15 -0.27
HOLTSVILLE_IC_3 23692	45.88 4.46 -3.63	42.22 3.87 0.00	42.38 3.75 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.36 4.58 -1.63	48.90 4.23 -8.18	47.11 4.63 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.84 3.59 -5.36	49.21 4.20 -5.80	68.09 4.85 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.73 4.15 -0.27
HOLTSVILLE_IC_4 23693	45.88 4.46 -3.63	42.22 3.87 0.00	42.38 3.75 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.36 4.58 -1.63	48.90 4.23 -8.18	47.11 4.63 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.84 3.59 -5.36	49.21 4.20 -5.80	68.09 4.85 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.73 4.15 -0.27
HOLTSVILLE_IC_5 23694	45.88 4.46 -3.63	42.22 3.87 0.00	42.38 3.75 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.36 4.58 -1.63	48.90 4.23 -8.18	47.11 4.63 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.84 3.59 -5.36	49.21 4.20 -5.80	68.09 4.85 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.73 4.15 -0.27
HOLTSVILLE_IC_6 23695	46.22 4.80 -3.63	42.49 4.14 0.00	42.65 4.02 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.75 4.97 -1.63	49.19 4.52 -8.18	47.45 4.97 0.00	52.68 4.73 -5.31	59.19 5.40 -5.59	57.37 5.56 -5.04	56.18 5.51 -3.95	53.62 5.32 -1.68	49.50 4.63 -3.16	48.07 4.45 -3.93	45.18 3.88 -5.41	49.61 4.55 -5.86	68.63 5.32 -16.69	70.36 5.63 -14.46	67.00 5.20 -18.07	64.56 5.83 -12.06	52.74 4.90 -7.36	49.14 4.40 -2.43	45.06 4.47 -0.27

HOLTSVILLE_IC_7 23696	46.22 4.80 -3.63	42.49 4.14 0.00	42.65 4.02 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.75 4.97 -1.63	49.19 4.52 -8.18	47.45 4.97 0.00	52.68 4.73 -5.31	59.19 5.40 -5.59	57.37 5.56 -5.04	56.18 5.51 -3.95	53.62 5.32 -1.68	49.50 4.63 -3.16	48.07 4.45 -3.93	45.18 3.88 -5.41	49.61 4.55 -5.86	68.63 5.32 -16.69	70.36 5.63 -14.46	67.00 5.20 -18.07	64.56 5.83 -12.06	52.74 4.90 -7.36	49.14 4.40 -2.43	45.06 4.47 -0.27
HOLTSVILLE_IC_8 23697	46.22 4.80 -3.63	42.49 4.14 0.00	42.65 4.02 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.75 4.97 -1.63	49.19 4.52 -8.18	47.45 4.97 0.00	52.68 4.73 -5.31	59.19 5.40 -5.59	57.37 5.56 -5.04	56.18 5.51 -3.95	53.62 5.32 -1.68	49.50 4.63 -3.16	48.07 4.45 -3.93	45.18 3.88 -5.41	49.61 4.55 -5.86	68.63 5.32 -16.69	70.36 5.63 -14.46	67.00 5.20 -18.07	64.56 5.83 -12.06	52.74 4.90 -7.36	49.14 4.40 -2.43	45.06 4.47 -0.27
HOLTSVILLE_IC_9 23698	46.22 4.80 -3.63	42.49 4.14 0.00	42.65 4.02 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.75 4.97 -1.63	49.19 4.52 -8.18	47.45 4.97 0.00	52.68 4.73 -5.31	59.19 5.40 -5.59	57.37 5.56 -5.04	56.18 5.51 -3.95	53.62 5.32 -1.68	49.50 4.63 -3.16	48.07 4.45 -3.93	45.18 3.88 -5.41	49.61 4.55 -5.86	68.63 5.32 -16.69	70.36 5.63 -14.46	67.00 5.20 -18.07	64.56 5.83 -12.06	52.74 4.90 -7.36	49.14 4.40 -2.43	45.06 4.47 -0.27
HQ_GEN_CEDARS 23644	37.38 -0.42 0.00	37.31 -1.04 0.00	37.71 -0.93 0.00	37.21 -0.91 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.72 -0.76 0.00	41.92 -0.72 0.00	47.48 -0.72 0.00	46.11 -0.65 0.00	46.02 -0.70 0.00	46.11 -0.51 0.00	40.84 -0.88 0.00	38.79 -0.91 0.00	35.46 -0.43 0.00	38.70 -0.51 0.00	46.06 -0.56 0.00	49.62 -0.65 0.00	43.07 -0.66 0.00	46.02 -0.65 0.00	40.07 -0.40 0.00	42.09 -0.21 0.00	40.15 -0.16 0.00
HQ_GEN_CEDARS_PROXY 323590	37.38 -0.42 0.00	37.31 -1.04 0.00	37.71 -0.93 0.00	37.21 -0.91 0.00	38.20 -0.11 0.00	38.99 -0.16 0.00	36.19 -0.29 0.00	42.93 -0.76 -1.21	42.24 -0.72 -0.33	45.99 -0.67 1.54	46.11 -0.65 0.00	46.02 -0.70 0.00	46.11 -0.51 0.00	40.84 -0.88 0.00	38.79 -0.91 0.00	35.50 -0.39 0.00	38.70 -0.51 0.00	46.11 -0.51 0.00	46.66 -0.65 2.96	46.03 -0.66 -2.96	46.02 -0.65 0.00	40.07 -0.40 0.00	42.09 -0.21 0.00	40.15 -0.16 0.00
HQ_GEN_IMPORT 323601	37.57 -0.23 0.00	37.73 -0.61 0.00	38.06 -0.58 0.00	37.55 -0.57 0.00	38.16 -0.15 0.00	38.99 -0.16 0.00	36.27 -0.22 0.00	43.35 -0.34 -1.21	42.63 -0.34 -0.33	46.19 -0.48 1.54	46.25 -0.51 0.00	46.25 -0.47 0.00	46.25 -0.37 0.00	41.18 -0.54 0.00	39.14 -0.56 0.00	35.64 -0.25 0.00	38.93 -0.27 0.00	46.25 -0.37 0.00	46.76 -0.55 2.96	46.25 -0.44 -2.96	46.25 -0.42 0.00	40.20 -0.28 0.00	42.13 -0.17 0.00	40.15 -0.16 0.00
HQ_GEN_WHEEL 23651	37.57 -0.23 0.00	37.73 -0.61 0.00	38.06 -0.58 0.00	37.55 -0.57 0.00	38.16 -0.15 0.00	38.99 -0.16 0.00	36.27 -0.22 0.00	43.35 -0.34 -1.21	42.63 -0.34 -0.33	46.19 -0.48 1.54	46.25 -0.51 0.00	46.25 -0.47 0.00	46.25 -0.37 0.00	41.18 -0.54 0.00	39.14 -0.56 0.00	35.64 -0.25 0.00	38.93 -0.27 0.00	46.25 -0.37 0.00	46.76 -0.55 2.96	46.25 -0.44 -2.96	46.25 -0.42 0.00	40.20 -0.28 0.00	42.13 -0.17 0.00	40.15 -0.16 0.00
HUDSON_AVE_GT_3 23810	46.32 3.36 -5.16	41.65 3.30 0.00	41.92 3.28 0.00	41.36 3.24 0.00	41.61 3.26 -0.04	44.18 3.37 -1.67	48.05 3.28 -8.28	46.18 3.70 0.00	51.79 3.80 -5.35	59.06 4.19 -6.66	58.84 4.30 -7.77	58.76 4.25 -7.80	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.81 3.19 -12.72	48.96 3.57 -6.19	71.20 4.34 -20.24	71.97 4.52 -17.18	60.67 4.07 -12.88	65.94 4.62 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.71	51.29 3.43 -7.55
HUDSON_AVE_GT_4 23540	46.32 3.36 -5.16	41.65 3.30 0.00	41.92 3.28 0.00	41.36 3.24 0.00	41.61 3.26 -0.04	44.18 3.37 -1.67	48.05 3.28 -8.28	46.18 3.70 0.00	51.79 3.80 -5.35	59.06 4.19 -6.66	58.84 4.30 -7.77	58.76 4.25 -7.80	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.81 3.19 -12.72	48.96 3.57 -6.19	71.20 4.34 -20.24	71.97 4.52 -17.18	60.67 4.07 -12.88	65.94 4.62 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.71	51.29 3.43 -7.55
HUDSON_AVE_GT_5 23657	46.32 3.36 -5.16	41.65 3.30 0.00	41.92 3.28 0.00	41.36 3.24 0.00	41.61 3.26 -0.04	44.18 3.37 -1.67	48.05 3.28 -8.28	46.18 3.70 0.00	51.79 3.80 -5.35	59.06 4.19 -6.66	58.84 4.30 -7.77	58.76 4.25 -7.80	55.23 4.20 -4.41	48.75 3.67 -3.36	53.62 3.61 -10.31	51.81 3.19 -12.72	48.96 3.57 -6.19	71.20 4.34 -20.24	71.97 4.52 -17.18	60.67 4.07 -12.88	65.94 4.62 -14.65	58.64 3.81 -14.36	50.69 3.68 -4.71	51.29 3.43 -7.55
HUDSON_AVE_10 24168	46.32 3.36 -5.16	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.53 3.18 -0.04	44.11 3.29 -1.67	48.05 3.28 -8.28	46.05 3.57 0.00	51.70 3.71 -5.35	59.06 4.19 -6.66	58.75 4.21 -7.77	58.72 4.20 -7.80	55.19 4.15 -4.41	48.70 3.63 -3.36	53.58 3.57 -10.31	51.77 3.16 -12.72	48.92 3.53 -6.19	71.11 4.24 -20.24	71.92 4.47 -17.18	60.63 4.02 -12.88	65.85 4.53 -14.65	58.60 3.76 -14.36	50.65 3.64 -4.71	51.25 3.39 -7.55
HUNTER_MOUNT___DRP 323613	44.27 2.83 -3.64	41.26 2.91 0.00	41.65 3.01 0.00	41.14 3.01 0.00	41.07 2.76 0.00	43.83 2.86 -1.82	48.58 2.96 -9.14	46.01 3.53 0.00	52.16 3.58 -5.93	57.84 3.71 -5.92	54.64 3.74 -4.13	54.07 3.69 -3.67	51.64 3.87 -1.14	47.75 3.25 -2.78	46.38 3.33 -3.35	43.81 3.02 -4.90	48.21 3.22 -5.79	63.26 4.06 -12.58	66.66 4.17 -12.22	52.61 3.63 -5.25	54.33 3.97 -3.69	51.25 3.44 -7.33	47.83 3.47 -2.06	43.40 3.02 -0.06
HUNTLEY___63 23557	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01
HUNTLEY___64 23558	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01
HUNTLEY___65 23559	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01
HUNTLEY___66 23560	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01

HUNTLEY___67 23561	34.23 -4.04 -0.48	36.08 -2.26 0.00	36.43 -2.20 0.00	35.57 -2.55 0.00	33.56 -4.75 0.00	34.58 -4.82 -0.24	31.52 -5.04 -0.06	37.00 -5.48 0.00	37.33 -6.10 -0.79	41.89 -6.36 -0.04	40.39 -6.41 -0.03	40.25 -6.49 -0.03	40.02 -6.62 -0.01	37.57 -4.17 -0.02	35.56 -4.17 -0.03	31.70 -4.85 -0.65	34.65 -5.33 -0.77	41.35 -6.62 -1.35	45.11 -6.79 -1.63	38.39 -6.03 -0.70	39.93 -6.77 -0.03	34.70 -5.83 -0.05	36.82 -5.75 -0.27	35.16 -5.16 -0.01
HUNTLEY___68 23562	34.23 -4.04 -0.48	36.08 -2.26 0.00	36.43 -2.20 0.00	35.57 -2.55 0.00	33.56 -4.75 0.00	34.58 -4.82 -0.24	31.52 -5.04 -0.06	37.00 -5.48 0.00	37.33 -6.10 -0.79	41.89 -6.36 -0.04	40.39 -6.41 -0.03	40.25 -6.49 -0.03	40.02 -6.62 -0.01	37.57 -4.17 -0.02	35.56 -4.17 -0.03	31.70 -4.85 -0.65	34.65 -5.33 -0.77	41.35 -6.62 -1.35	45.11 -6.79 -1.63	38.39 -6.03 -0.70	39.93 -6.77 -0.03	34.70 -5.83 -0.05	36.82 -5.75 -0.27	35.16 -5.16 -0.01
HYLAND___LFGE 323620	36.49 -1.81 -0.51	38.19 -0.15 0.00	38.48 -0.15 0.00	37.67 -0.46 0.00	36.02 -2.30 0.00	37.57 -1.84 -0.25	34.24 -2.15 0.09	40.82 -1.66 0.00	41.68 -1.79 -0.83	47.58 -1.49 -0.87	45.78 -1.59 -0.61	45.53 -1.73 -0.54	44.74 -2.05 -0.17	41.58 -0.54 -0.41	38.84 -0.83 0.03	34.89 -1.69 -0.68	38.17 -1.84 -0.81	45.94 -2.05 -1.37	50.37 -1.61 -1.70	42.71 -1.75 -0.73	44.40 -2.24 0.03	38.30 -2.10 0.07	40.35 -2.24 -0.29	37.98 -2.34 -0.01
INDECK___CORINTH 23802	45.54 3.48 -4.27	42.07 3.72 0.00	42.27 3.63 0.00	41.90 3.77 0.00	41.84 3.52 0.00	44.93 3.64 -2.14	50.50 3.28 -10.73	46.81 4.33 0.00	54.00 4.39 -6.96	60.46 5.30 -6.95	56.53 4.91 -4.85	55.93 4.91 -4.31	52.77 4.80 -1.34	48.82 3.84 -3.26	47.32 3.69 -3.93	44.66 3.02 -5.75	49.25 3.25 -6.79	65.44 4.06 -14.77	69.59 4.98 -14.34	53.91 4.02 -6.16	55.67 4.67 -4.33	53.21 4.13 -8.60	48.99 4.27 -2.42	44.25 3.87 -0.07
INDECK___ILION 23567	38.92 1.21 0.08	39.69 1.34 0.00	39.95 1.31 0.00	39.42 1.30 0.00	39.54 1.23 0.00	40.52 1.41 0.04	37.45 1.17 0.20	43.80 1.32 0.00	43.87 1.36 0.13	49.66 1.59 0.13	48.26 1.59 0.09	48.22 1.59 0.08	48.14 1.54 0.03	43.12 1.46 0.06	41.01 1.39 0.07	36.93 1.15 0.11	40.33 1.25 0.13	47.88 1.54 0.28	51.66 1.66 0.27	45.05 1.44 0.12	48.13 1.54 0.08	41.61 1.30 0.16	43.53 1.27 0.05	41.52 1.21 0.00
INDECK___OLEAN 23982	36.30 -2.04 -0.55	37.85 -0.50 0.00	38.36 -0.27 0.00	37.17 -0.95 0.00	35.56 -2.76 0.00	36.45 -2.98 -0.28	34.10 -2.77 -0.38	39.93 -2.55 0.00	40.94 -2.60 -0.90	45.76 -2.70 -0.25	44.37 -2.57 -0.18	43.93 -2.94 -0.16	43.79 -2.89 -0.05	40.50 -1.33 -0.12	38.45 -1.39 -0.14	34.55 -2.08 -0.74	37.85 -2.23 -0.88	45.78 -2.47 -1.62	49.66 -2.46 -1.85	42.16 -2.36 -0.79	43.65 -3.17 -0.16	38.12 -2.67 -0.31	39.31 -3.30 -0.31	37.26 -3.06 -0.01
INDECK___OSWEGO 23783	36.70 -1.32 -0.23	37.35 -1.00 0.00	37.59 -1.04 0.00	37.06 -1.07 0.00	36.90 -1.42 0.00	37.94 -1.33 -0.12	35.83 -1.24 -0.59	41.04 -1.44 0.00	41.66 -1.36 -0.38	47.19 -1.40 -0.38	45.67 -1.36 -0.26	45.55 -1.40 -0.23	45.20 -1.49 -0.07	40.81 -1.08 -0.18	38.84 -1.07 -0.21	34.99 -1.22 -0.31	38.28 -1.29 -0.37	45.98 -1.45 -0.80	49.70 -1.36 -0.78	42.71 -1.36 -0.34	45.37 -1.54 -0.24	39.57 -1.38 -0.47	40.91 -1.52 -0.13	38.91 -1.41 0.00
INDECK___YERKES 23781	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01
INDIAN POINT_GT_1 24139	43.73 2.65 -3.29	40.92 2.57 0.00	41.22 2.59 0.00	40.68 2.55 0.00	40.88 2.57 0.00	43.39 2.62 -1.62	47.23 2.63 -8.11	45.45 2.97 0.00	50.94 3.03 -5.27	56.78 3.28 -5.30	53.97 3.41 -3.80	53.53 3.41 -3.40	51.06 3.31 -1.12	47.09 2.88 -2.49	45.76 2.86 -3.20	43.06 2.55 -4.62	47.20 2.82 -5.17	61.53 3.45 -11.46	64.94 3.62 -11.05	51.93 3.28 -4.92	53.63 3.69 -3.28	49.98 3.00 -6.51	47.01 2.88 -1.83	42.99 2.62 -0.05
INDIAN POINT_GT_2 23659	43.73 2.65 -3.29	40.92 2.57 0.00	41.22 2.59 0.00	40.68 2.55 0.00	40.88 2.57 0.00	43.39 2.62 -1.62	47.23 2.63 -8.11	45.45 2.97 0.00	50.94 3.03 -5.27	56.78 3.28 -5.30	53.97 3.41 -3.80	53.53 3.41 -3.40	51.06 3.31 -1.12	47.09 2.88 -2.49	45.76 2.86 -3.20	43.06 2.55 -4.62	47.20 2.82 -5.17	61.53 3.45 -11.46	64.94 3.62 -11.05	51.93 3.28 -4.92	53.63 3.69 -3.28	49.98 3.00 -6.51	47.01 2.88 -1.83	42.99 2.62 -0.05
INDIAN POINT_GT_3 24019	43.73 2.65 -3.29	40.92 2.57 0.00	41.22 2.59 0.00	40.68 2.55 0.00	40.88 2.57 0.00	43.39 2.62 -1.62	47.23 2.63 -8.11	45.45 2.97 0.00	50.94 3.03 -5.27	56.78 3.28 -5.30	53.97 3.41 -3.80	53.53 3.41 -3.40	51.06 3.31 -1.12	47.09 2.88 -2.49	45.76 2.86 -3.20	43.06 2.55 -4.62	47.20 2.82 -5.17	61.53 3.45 -11.46	64.94 3.62 -11.05	51.93 3.28 -4.92	53.63 3.69 -3.28	49.98 3.00 -6.51	47.01 2.88 -1.83	42.99 2.62 -0.05
INDIAN POINT___2 23530	43.62 2.57 -3.26	40.84 2.49 0.00	41.15 2.51 0.00	40.60 2.48 0.00	40.77 2.45 0.00	43.30 2.54 -1.60	47.07 2.55 -8.03	45.37 2.89 0.00	50.80 2.94 -5.21	56.58 3.13 -5.24	53.80 3.27 -3.76	53.35 3.27 -3.36	50.95 3.22 -1.11	46.98 2.80 -2.47	45.65 2.78 -3.17	42.90 2.44 -4.57	47.03 2.71 -5.12	61.32 3.36 -11.34	64.67 3.47 -10.93	51.79 3.19 -4.87	53.55 3.64 -3.24	49.83 2.91 -6.44	46.90 2.79 -1.81	42.91 2.54 -0.05
INDIAN POINT___3 23531	43.62 2.53 -3.29	40.80 2.45 0.00	41.11 2.47 0.00	40.56 2.44 0.00	40.77 2.45 0.00	43.32 2.54 -1.62	47.12 2.52 -8.12	45.33 2.85 0.00	50.81 2.90 -5.27	56.64 3.13 -5.30	53.83 3.27 -3.79	53.38 3.27 -3.39	50.91 3.17 -1.12	46.96 2.75 -2.49	45.63 2.74 -3.19	42.94 2.44 -4.60	47.08 2.71 -5.17	61.38 3.31 -11.44	64.73 3.42 -11.04	51.78 3.15 -4.91	53.54 3.59 -3.28	49.86 2.87 -6.51	46.88 2.75 -1.83	42.91 2.54 -0.05
IP CORINTH___1 23988	45.32 3.25 -4.27	41.84 3.49 0.00	42.03 3.40 0.00	41.59 3.47 0.00	41.57 3.26 0.00	44.62 3.33 -2.14	50.21 2.99 -10.73	46.47 3.99 0.00	53.70 4.09 -6.96	60.07 4.92 -6.95	56.20 4.58 -4.85	55.60 4.58 -4.31	52.44 4.48 -1.34	48.53 3.55 -3.26	47.00 3.37 -3.93	44.37 2.73 -5.75	48.98 2.98 -6.79	65.12 3.73 -14.77	69.24 4.63 -14.34	53.60 3.72 -6.16	55.34 4.34 -4.33	52.93 3.85 -8.60	48.70 3.98 -2.42	43.97 3.59 -0.07
IP___TICONDEROGA 23804	45.96 4.04 -4.13	42.64 4.29 0.00	42.73 4.10 0.00	42.39 4.27 0.00	42.34 4.02 0.00	45.40 4.19 -2.06	50.38 3.54 -10.36	47.37 4.89 0.00	54.40 5.03 -6.72	60.75 5.83 -6.71	56.97 5.52 -4.68	56.39 5.51 -4.16	53.28 5.36 -1.30	49.54 4.67 -3.15	48.06 4.57 -3.79	45.57 4.13 -5.55	50.27 4.51 -6.56	66.01 5.13 -14.26	69.95 5.83 -13.84	54.49 4.81 -5.95	55.80 4.95 -4.18	53.40 4.61 -8.31	49.33 4.70 -2.33	44.78 4.39 -0.07
JARVIS____ 23743	37.94 0.23 0.08	38.65 0.31 0.00	38.94 0.31 0.00	38.43 0.30 0.00	38.54 0.23 0.00	39.35 0.23 0.04	36.50 0.22 0.20	42.73 0.25 0.00	42.77 0.26 0.13	48.41 0.34 0.13	47.00 0.33 0.09	46.96 0.33 0.08	46.92 0.33 0.03	41.99 0.33 0.06	39.94 0.32 0.07	36.00 0.22 0.11	39.31 0.24 0.13	46.67 0.33 0.28	50.35 0.35 0.27	43.92 0.31 0.12	46.91 0.33 0.08	40.56 0.24 0.16	42.47 0.21 0.05	40.55 0.24 0.00

JENNISON___1 23625	39.46 0.57 -1.10	39.42 1.07 0.00	39.68 1.04 0.00	39.08 0.95 0.00	38.93 0.61 0.00	40.68 0.98 -0.55	40.05 0.88 -2.69	43.41 0.93 0.00	45.50 1.07 -1.79	51.49 1.54 -1.74	49.57 1.59 -1.22	49.34 1.54 -1.08	48.31 1.35 -0.34	44.08 1.54 -0.82	42.07 1.39 -0.98	38.05 0.68 -1.48	41.74 0.78 -1.74	51.66 1.26 -3.77	55.56 1.61 -3.68	46.53 1.22 -1.58	48.92 1.17 -1.09	43.48 0.85 -2.16	43.35 0.42 -0.62	40.57 0.24 -0.02
JENNISON___2 23626	39.42 0.53 -1.10	39.38 1.04 0.00	39.60 0.97 0.00	39.04 0.91 0.00	38.89 0.57 0.00	40.60 0.90 -0.55	40.01 0.84 -2.69	43.37 0.89 0.00	45.45 1.02 -1.79	51.39 1.45 -1.74	49.48 1.50 -1.22	49.24 1.45 -1.08	48.27 1.31 -0.34	44.00 1.46 -0.82	41.99 1.31 -0.98	38.02 0.65 -1.48	41.70 0.74 -1.74	51.61 1.21 -3.77	55.51 1.56 -3.68	46.49 1.18 -1.58	48.88 1.12 -1.09	43.40 0.77 -2.16	43.30 0.38 -0.62	40.53 0.20 -0.02
KEDC PORT_JEFF_GT2 24210	46.07 4.65 -3.63	42.37 4.03 0.00	42.54 3.90 0.00	42.13 4.00 0.00	42.64 4.33 0.00	45.56 4.78 -1.63	49.04 4.38 -8.18	47.28 4.80 0.00	52.51 4.56 -5.31	58.99 5.21 -5.58	57.17 5.38 -5.03	55.98 5.33 -3.94	53.42 5.13 -1.67	49.32 4.46 -3.13	47.89 4.29 -3.91	45.02 3.73 -5.39	49.43 4.39 -5.84	68.28 4.99 -16.66	69.91 5.23 -14.41	66.75 4.98 -18.04	64.35 5.65 -12.03	52.56 4.74 -7.34	48.95 4.23 -2.42	44.90 4.31 -0.27
KEDC PORT_JEFF_GT3 24211	46.07 4.65 -3.63	42.37 4.03 0.00	42.54 3.90 0.00	42.13 4.00 0.00	42.64 4.33 0.00	45.56 4.78 -1.63	49.04 4.38 -8.18	47.28 4.80 0.00	52.51 4.56 -5.31	58.99 5.21 -5.58	57.17 5.38 -5.03	55.98 5.33 -3.94	53.42 5.13 -1.67	49.32 4.46 -3.13	47.89 4.29 -3.91	45.02 3.73 -5.39	49.43 4.39 -5.84	68.28 4.99 -16.66	69.91 5.23 -14.41	66.75 4.98 -18.04	64.35 5.65 -12.03	52.56 4.74 -7.34	48.95 4.23 -2.42	44.90 4.31 -0.27
KEDC_GLWD_GT4 24219	44.98 3.55 -3.63	41.61 3.26 0.00	41.84 3.21 0.00	41.36 3.24 0.00	41.72 3.41 0.00	44.38 3.60 -1.63	48.17 3.50 -8.18	46.43 3.95 0.00	51.96 4.01 -5.31	59.15 4.48 -6.47	58.03 4.58 -6.68	57.02 4.58 -5.72	54.69 4.48 -3.59	51.16 3.92 -5.52	49.76 3.85 -6.21	47.17 3.41 -7.86	51.23 3.80 -8.22	70.84 4.52 -19.69	74.97 4.88 -19.82	70.00 4.33 -21.95	66.29 4.85 -14.77	54.04 4.05 -9.51	50.57 3.93 -4.34	44.21 3.63 -0.27
KEDC_GLWD_GT5 24220	44.98 3.55 -3.63	41.61 3.26 0.00	41.84 3.21 0.00	41.36 3.24 0.00	41.72 3.41 0.00	44.38 3.60 -1.63	48.17 3.50 -8.18	46.43 3.95 0.00	51.96 4.01 -5.31	59.15 4.48 -6.47	58.03 4.58 -6.68	57.02 4.58 -5.72	54.69 4.48 -3.59	51.16 3.92 -5.52	49.76 3.85 -6.21	47.17 3.41 -7.86	51.23 3.80 -8.22	70.84 4.52 -19.69	74.97 4.88 -19.82	70.00 4.33 -21.95	66.29 4.85 -14.77	54.04 4.05 -9.51	50.57 3.93 -4.34	44.21 3.63 -0.27
KENSICO____ 23655	44.03 2.91 -3.33	41.19 2.84 0.00	41.46 2.82 0.00	40.91 2.78 0.00	41.11 2.80 0.00	43.68 2.90 -1.63	47.50 2.85 -8.17	45.71 3.23 0.00	51.23 3.28 -5.31	57.11 3.57 -5.34	54.31 3.69 -3.85	53.86 3.69 -3.45	51.41 3.64 -1.15	47.40 3.17 -2.52	46.11 3.14 -3.27	43.36 2.76 -4.70	47.48 3.06 -5.21	61.94 3.73 -11.59	65.36 3.92 -11.16	52.32 3.59 -5.01	54.27 4.01 -3.59	50.51 3.28 -6.75	47.39 3.17 -1.91	43.50 2.94 -0.25
KIAC_JFK_GT1 23816	47.04 3.67 -5.59	41.68 3.34 0.00	41.92 3.28 0.00	41.40 3.28 0.00	41.64 3.29 -0.04	44.18 3.37 -1.67	48.36 3.58 -8.29	46.09 3.61 0.00	51.87 3.88 -5.35	59.79 4.63 -6.96	58.98 4.44 -7.77	59.00 4.48 -7.80	55.47 4.43 -4.41	49.00 3.92 -3.36	53.86 3.85 -10.31	52.02 3.41 -12.72	49.16 3.76 -6.19	71.34 4.48 -20.24	72.33 4.88 -17.18	60.89 4.29 -12.88	66.13 4.81 -14.65	58.93 4.09 -14.36	50.94 3.93 -4.71	53.29 3.71 -9.27
KIAC_JFK_GT2 23817	47.04 3.67 -5.59	41.68 3.34 0.00	41.92 3.28 0.00	41.40 3.28 0.00	41.64 3.29 -0.04	44.18 3.37 -1.67	48.36 3.58 -8.29	46.09 3.61 0.00	51.87 3.88 -5.35	59.79 4.63 -6.96	58.98 4.44 -7.77	59.00 4.48 -7.80	55.47 4.43 -4.41	49.00 3.92 -3.36	53.86 3.85 -10.31	52.02 3.41 -12.72	49.16 3.76 -6.19	71.34 4.48 -20.24	72.33 4.88 -17.18	60.89 4.29 -12.88	66.13 4.81 -14.65	58.93 4.09 -14.36	50.94 3.93 -4.71	53.29 3.71 -9.27
KINTIGH____ 23543	33.96 -4.23 -0.40	35.70 -2.65 0.00	36.01 -2.63 0.00	35.26 -2.86 0.00	33.52 -4.79 0.00	34.58 -4.78 -0.20	31.24 -5.00 0.25	37.17 -5.31 0.00	37.45 -5.84 -0.65	42.02 -6.03 0.16	40.58 -6.08 0.11	40.50 -6.12 0.10	40.30 -6.29 0.02	37.52 -4.13 0.07	35.40 -4.21 0.09	31.69 -4.74 -0.54	34.63 -5.21 -0.64	41.27 -6.39 -1.03	45.18 -6.44 -1.34	38.44 -5.86 -0.58	40.13 -6.44 0.10	34.61 -5.67 0.20	36.99 -5.54 -0.23	35.28 -5.04 -0.01
LEDERLE____ 23769	43.85 2.87 -3.19	41.15 2.80 0.00	41.46 2.82 0.00	40.91 2.78 0.00	41.03 2.72 0.00	43.66 2.94 -1.57	47.22 2.85 -7.89	45.75 3.27 0.00	51.09 3.33 -5.12	56.87 3.52 -5.14	54.02 3.69 -3.56	53.53 3.64 -3.16	51.25 3.64 -0.99	47.24 3.13 -2.40	45.72 3.14 -2.89	42.89 2.76 -4.23	47.26 3.06 -5.00	61.26 3.78 -10.86	64.69 3.87 -10.55	51.80 3.54 -4.53	53.91 4.06 -3.18	50.08 3.28 -6.32	47.21 3.13 -1.78	43.19 2.82 -0.05
LINDEN COGEN____ 23786	46.14 3.25 -5.10	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.57 3.22 -0.04	44.11 3.29 -1.67	48.01 3.25 -8.28	46.13 3.65 0.00	51.74 3.75 -5.35	58.96 4.15 -6.61	58.61 4.21 -7.63	58.47 4.11 -7.64	54.98 4.06 -4.30	48.59 3.55 -3.33	53.26 3.49 -10.06	51.42 3.09 -12.44	48.77 3.41 -6.15	70.67 4.10 -19.94	71.51 4.27 -16.97	60.22 3.89 -12.60	65.32 4.39 -14.26	58.26 3.68 -14.10	50.46 3.55 -4.61	50.92 3.31 -7.30
LIPA_MISC_IPP 23656	46.15 4.72 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.24 4.12 0.00	42.76 4.44 0.00	45.67 4.89 -1.63	49.08 4.41 -8.18	47.28 4.80 0.00	52.43 4.48 -5.31	58.89 5.11 -5.57	57.06 5.28 -5.01	55.87 5.23 -3.92	53.26 4.99 -1.65	49.21 4.38 -3.11	47.75 4.17 -3.89	44.92 3.66 -5.37	49.33 4.31 -5.81	68.25 4.99 -16.63	69.96 5.33 -14.36	66.62 4.90 -18.00	64.23 5.55 -12.01	52.46 4.66 -7.32	48.80 4.10 -2.40	44.86 4.27 -0.27
LITTLE FALLS___HYD 24013	40.36 2.65 0.08	41.19 2.84 0.00	41.46 2.82 0.00	40.91 2.78 0.00	40.96 2.64 0.00	42.09 2.98 0.04	38.84 2.55 0.20	45.33 2.85 0.00	45.37 2.86 0.13	51.40 3.33 0.13	49.95 3.27 0.09	49.91 3.27 0.08	49.77 3.17 0.03	44.62 2.96 0.06	42.44 2.82 0.07	38.23 2.44 0.11	41.75 2.67 0.13	49.56 3.22 0.28	53.47 3.47 0.27	46.63 3.02 0.12	49.76 3.17 0.08	43.03 2.71 0.16	45.01 2.75 0.05	42.93 2.62 0.00
LI_NEWBRIDGE___DRP 323616	44.98 3.55 -3.63	41.45 3.11 0.00	41.61 2.97 0.00	41.21 3.09 0.00	41.68 3.37 0.00	44.42 3.64 -1.63	48.17 3.50 -8.18	46.39 3.91 0.00	51.79 3.84 -5.31	57.95 4.34 -5.41	55.82 4.35 -4.70	54.64 4.34 -3.58	52.20 4.29 -1.28	48.18 3.80 -2.66	46.88 3.73 -3.45	44.10 3.30 -4.90	48.22 3.65 -5.36	66.93 4.24 -16.06	68.23 4.63 -13.34	65.06 4.07 -17.26	62.78 4.62 -11.49	51.32 3.93 -6.91	48.19 3.85 -2.04	44.21 3.63 -0.27
LONG_LAKE_PHOENIX 24014	36.82 -1.21 -0.24	37.47 -0.88 0.00	37.71 -0.93 0.00	37.17 -0.95 0.00	36.97 -1.34 0.00	38.06 -1.21 -0.12	35.96 -1.13 -0.61	41.12 -1.36 0.00	41.80 -1.24 -0.39	47.44 -1.16 -0.39	45.82 -1.22 -0.27	45.75 -1.21 -0.24	45.39 -1.31 -0.08	40.98 -0.92 -0.18	39.01 -0.91 -0.22	35.14 -1.08 -0.32	38.42 -1.18 -0.38	46.25 -1.21 -0.83	49.98 -1.11 -0.81	42.89 -1.18 -0.35	45.56 -1.35 -0.25	39.71 -1.25 -0.49	41.09 -1.35 -0.14	39.03 -1.29 0.00

LOVETT___3 23632	43.35 2.34 -3.21	40.61 2.26 0.00	40.91 2.28 0.00	40.37 2.25 0.00	40.58 2.26 0.00	43.04 2.31 -1.58	46.76 2.34 -7.94	45.11 2.63 0.00	50.44 2.64 -5.16	56.18 2.80 -5.18	53.45 2.99 -3.69	53.00 2.99 -3.30	50.59 2.89 -1.08	46.66 2.50 -2.43	45.29 2.50 -3.09	42.55 2.19 -4.47	46.69 2.43 -5.05	60.81 3.03 -11.16	64.11 3.07 -10.77	51.38 2.89 -4.77	53.19 3.31 -3.21	49.48 2.63 -6.37	46.59 2.50 -1.79	42.62 2.26 -0.05
LOVETT___4 23642	43.61 2.61 -3.21	40.84 2.49 0.00	41.15 2.51 0.00	40.60 2.48 0.00	40.81 2.49 0.00	43.28 2.54 -1.58	46.99 2.55 -7.95	45.41 2.93 0.00	50.75 2.94 -5.16	56.52 3.13 -5.18	53.78 3.32 -3.69	53.29 3.27 -3.30	50.92 3.22 -1.08	46.95 2.80 -2.44	45.57 2.78 -3.09	42.81 2.44 -4.47	46.97 2.71 -5.06	61.15 3.36 -11.17	64.52 3.47 -10.78	51.69 3.19 -4.77	53.52 3.64 -3.21	49.80 2.95 -6.37	46.89 2.79 -1.79	42.91 2.54 -0.05
LOVETT___5 23593	43.61 2.61 -3.21	40.84 2.49 0.00	41.15 2.51 0.00	40.60 2.48 0.00	40.81 2.49 0.00	43.28 2.54 -1.58	46.99 2.55 -7.95	45.41 2.93 0.00	50.75 2.94 -5.16	56.52 3.13 -5.18	53.78 3.32 -3.69	53.29 3.27 -3.30	50.92 3.22 -1.08	46.95 2.80 -2.44	45.57 2.78 -3.09	42.81 2.44 -4.47	46.97 2.71 -5.06	61.15 3.36 -11.17	64.52 3.47 -10.78	51.69 3.19 -4.77	53.52 3.64 -3.21	49.80 2.95 -6.37	46.89 2.79 -1.79	42.91 2.54 -0.05
LOWER RAQUET___HYD 24057	37.26 -0.53 0.00	37.24 -1.11 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.16 -1.32 0.00	41.58 -1.07 0.00	47.63 -0.58 0.00	46.16 -0.61 0.00	46.06 -0.65 0.00	46.20 -0.42 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.58 -0.63 0.00	46.06 -0.56 0.00	49.67 -0.60 0.00	42.85 -0.87 0.00	45.92 -0.75 0.00	40.03 -0.45 0.00	42.09 -0.21 0.00	40.07 -0.24 0.00
LOWER___HUDSON 24059	44.59 2.65 -4.15	41.19 2.84 0.00	41.46 2.82 0.00	41.06 2.94 0.00	41.07 2.76 0.00	44.05 2.82 -2.08	49.43 2.52 -10.43	45.58 3.10 0.00	52.48 3.07 -6.77	58.63 3.66 -6.76	54.89 3.41 -4.72	54.31 3.41 -4.19	51.29 3.36 -1.31	47.81 2.92 -3.17	46.38 2.86 -3.82	44.03 2.55 -5.59	48.55 2.74 -6.60	64.29 3.31 -14.35	67.93 3.72 -13.94	52.82 3.10 -5.99	54.20 3.31 -4.21	51.76 2.91 -8.36	47.78 3.13 -2.35	43.24 2.86 -0.07
LWR___OSWEGATCHIE_HYD 23850	36.96 -0.83 0.00	37.31 -1.04 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.85 -0.46 0.00	38.64 -0.51 0.00	36.19 -0.29 0.00	41.12 -1.36 0.00	41.66 -0.98 0.00	47.82 -0.39 0.00	46.25 -0.51 0.00	46.20 -0.51 0.00	46.11 -0.51 0.00	41.01 -0.71 0.00	39.10 -0.60 0.00	35.32 -0.57 0.00	38.50 -0.71 0.00	46.30 -0.33 0.00	50.07 -0.20 0.00	42.98 -0.74 0.00	45.92 -0.75 0.00	39.79 -0.69 0.00	41.71 -0.59 0.00	39.67 -0.65 0.00
LYONS_FALL_HYD 23570	37.38 -0.42 0.00	38.08 -0.27 0.00	38.33 -0.31 0.00	37.86 -0.27 0.00	38.08 -0.23 0.00	38.99 -0.16 0.00	36.49 0.00 0.00	42.06 -0.42 0.00	42.51 -0.13 0.00	48.45 0.24 0.00	47.00 0.23 0.00	46.95 0.23 0.00	46.76 0.14 0.00	41.84 0.13 0.00	39.86 0.16 0.00	35.75 -0.14 0.00	39.05 -0.16 0.00	46.86 0.23 0.00	50.73 0.45 0.00	43.77 0.04 0.00	46.62 -0.05 0.00	40.32 -0.16 0.00	42.01 -0.30 0.00	39.95 -0.36 0.00
MAPLE_RIDGE_WT_1 323574	37.50 -0.11 0.18	38.16 -0.19 0.00	38.44 -0.19 0.00	37.93 -0.19 0.00	38.28 -0.04 0.00	38.98 -0.08 0.09	35.96 -0.07 0.46	42.35 -0.13 0.00	42.22 -0.13 0.30	47.77 -0.14 0.30	46.42 -0.14 0.21	46.39 -0.14 0.18	46.47 -0.09 0.06	41.41 -0.17 0.14	39.33 -0.20 0.17	35.58 -0.07 0.24	38.84 -0.08 0.29	45.90 -0.09 0.63	49.56 -0.10 0.61	43.38 -0.09 0.26	46.35 -0.14 0.18	40.03 -0.08 0.37	42.12 -0.08 0.10	40.23 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	37.50 -0.11 0.18	38.16 -0.19 0.00	38.44 -0.19 0.00	37.93 -0.19 0.00	38.28 -0.04 0.00	38.98 -0.08 0.09	35.96 -0.07 0.46	42.35 -0.13 0.00	42.22 -0.13 0.30	47.77 -0.14 0.30	46.42 -0.14 0.21	46.39 -0.14 0.18	46.47 -0.09 0.06	41.41 -0.17 0.14	39.33 -0.20 0.17	35.58 -0.07 0.24	38.84 -0.08 0.29	45.90 -0.09 0.63	49.56 -0.10 0.61	43.38 -0.09 0.26	46.35 -0.14 0.18	40.03 -0.08 0.37	42.12 -0.08 0.10	40.23 -0.08 0.00
MG INDUSTRY___DRP 24185	43.65 1.78 -4.08	40.23 1.88 0.00	40.49 1.85 0.00	40.03 1.91 0.00	40.08 1.76 0.00	43.07 1.88 -2.04	48.44 1.71 -10.23	44.48 2.00 0.00	51.16 1.88 -6.64	56.91 2.07 -6.63	53.36 1.96 -4.63	52.79 1.96 -4.11	49.86 1.96 -1.28	46.54 1.71 -3.11	45.19 1.75 -3.75	42.89 1.51 -5.49	47.33 1.65 -6.48	62.71 2.00 -14.09	66.06 2.11 -13.68	51.48 1.88 -5.88	52.81 2.01 -4.13	50.43 1.74 -8.21	46.47 1.86 -2.31	42.16 1.77 -0.07
MID___OSWEGATCHIE_HYD 23849	36.96 -0.83 0.00	37.31 -1.04 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.85 -0.46 0.00	38.64 -0.51 0.00	36.19 -0.29 0.00	41.12 -1.36 0.00	41.66 -0.98 0.00	47.82 -0.39 0.00	46.25 -0.51 0.00	46.20 -0.51 0.00	46.11 -0.51 0.00	41.01 -0.71 0.00	39.10 -0.60 0.00	35.32 -0.57 0.00	38.50 -0.71 0.00	46.30 -0.33 0.00	50.07 -0.20 0.00	42.98 -0.74 0.00	45.92 -0.75 0.00	39.79 -0.69 0.00	41.71 -0.59 0.00	39.67 -0.65 0.00
MID___RAQUETTE_HYD 23851	37.26 -0.53 0.00	37.24 -1.11 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.16 -1.32 0.00	41.58 -1.07 0.00	47.63 -0.58 0.00	46.16 -0.61 0.00	46.06 -0.65 0.00	46.20 -0.42 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.58 -0.63 0.00	46.06 -0.56 0.00	49.67 -0.60 0.00	42.85 -0.87 0.00	45.92 -0.75 0.00	40.03 -0.45 0.00	42.09 -0.21 0.00	40.07 -0.24 0.00
MILLIKEN___1 23584	35.66 -2.65 -0.51	36.35 -1.99 0.00	36.55 -2.09 0.00	35.95 -2.17 0.00	35.63 -2.68 0.00	36.94 -2.47 -0.26	35.57 -2.19 -1.27	39.80 -2.68 0.00	41.13 -2.35 -0.83	46.76 -2.27 -0.82	45.14 -2.20 -0.57	44.89 -2.34 -0.51	44.22 -2.56 -0.16	40.27 -1.84 -0.39	38.22 -1.95 -0.46	34.43 -2.15 -0.69	37.59 -2.43 -0.81	45.82 -2.56 -1.77	49.78 -2.21 -1.72	42.15 -2.32 -0.74	44.43 -2.75 -0.51	38.99 -2.51 -1.02	39.50 -3.09 -0.29	37.22 -3.10 -0.01
MILLIKEN___2 23585	35.66 -2.65 -0.51	36.35 -1.99 0.00	36.55 -2.09 0.00	35.95 -2.17 0.00	35.63 -2.68 0.00	36.94 -2.47 -0.26	35.57 -2.19 -1.27	39.80 -2.68 0.00	41.13 -2.35 -0.83	46.76 -2.27 -0.82	45.14 -2.20 -0.57	44.89 -2.34 -0.51	44.22 -2.56 -0.16	40.27 -1.84 -0.39	38.22 -1.95 -0.46	34.43 -2.15 -0.69	37.59 -2.43 -0.81	45.82 -2.56 -1.77	49.78 -2.21 -1.72	42.15 -2.32 -0.74	44.43 -2.75 -0.51	38.99 -2.51 -1.02	39.50 -3.09 -0.29	37.22 -3.10 -0.01
MILLIKEN___DIESEL 23629	35.66 -2.65 -0.51	36.35 -1.99 0.00	36.55 -2.09 0.00	35.95 -2.17 0.00	35.63 -2.68 0.00	36.94 -2.47 -0.26	35.57 -2.19 -1.27	39.80 -2.68 0.00	41.13 -2.35 -0.83	46.76 -2.27 -0.82	45.14 -2.20 -0.57	44.89 -2.34 -0.51	44.22 -2.56 -0.16	40.27 -1.84 -0.39	38.22 -1.95 -0.46	34.43 -2.15 -0.69	37.59 -2.43 -0.81	45.82 -2.56 -1.77	49.78 -2.21 -1.72	42.15 -2.32 -0.74	44.43 -2.75 -0.51	38.99 -2.51 -1.02	39.50 -3.09 -0.29	37.22 -3.10 -0.01
MILLSEAT___LFGE 323607	34.46 -3.78 -0.45	36.62 -1.73 0.00	36.97 -1.66 0.00	36.07 -2.06 0.00	33.83 -4.48 0.00	34.87 -4.50 -0.23	31.60 -4.82 0.07	37.59 -4.89 0.00	37.92 -5.46 -0.73	43.59 -5.50 -0.88	41.81 -5.56 -0.61	41.56 -5.70 -0.55	40.92 -5.87 -0.17	38.71 -3.42 -0.41	36.15 -3.53 0.02	32.12 -4.38 -0.61	35.10 -4.82 -0.72	41.97 -5.87 -1.22	45.95 -5.83 -1.51	39.00 -5.38 -0.65	40.49 -6.16 0.02	35.04 -5.38 0.05	37.31 -5.25 -0.25	35.56 -4.76 -0.01

MODEL_CITY_ENERGY 24167	34.28 -3.97 -0.46	36.28 -2.07 0.00	36.63 -2.01 0.00	35.76 -2.36 0.00	33.60 -4.71 0.00	34.64 -4.74 -0.23	31.38 -5.07 0.03	37.08 -5.39 0.00	37.34 -6.06 -0.75	41.97 -6.22 0.02	40.49 -6.27 0.01	40.36 -6.35 0.01	40.10 -6.53 0.00	37.75 -3.96 0.00	35.64 -4.05 0.01	31.70 -4.81 -0.62	34.61 -5.33 -0.73	41.35 -6.53 -1.26	45.23 -6.59 -1.54	38.40 -5.99 -0.66	39.94 -6.72 0.01	34.63 -5.83 0.02	36.89 -5.67 -0.26	35.28 -5.04 -0.01
MODERN_LFGE__ 323580	34.28 -3.97 -0.46	36.28 -2.07 0.00	36.63 -2.01 0.00	35.76 -2.36 0.00	33.60 -4.71 0.00	34.64 -4.74 -0.23	31.38 -5.07 0.03	37.08 -5.39 0.00	37.34 -6.06 -0.75	41.97 -6.22 0.02	40.49 -6.27 0.01	40.36 -6.35 0.01	40.10 -6.53 0.00	37.75 -3.96 0.00	35.64 -4.05 0.01	31.70 -4.81 -0.62	34.61 -5.33 -0.73	41.35 -6.53 -1.26	45.23 -6.59 -1.54	38.40 -5.99 -0.66	39.94 -6.72 0.01	34.63 -5.83 0.02	36.89 -5.67 -0.26	35.28 -5.04 -0.01
MOHAWK_PAPER__DRP 24187	44.14 2.15 -4.19	40.61 2.26 0.00	40.88 2.24 0.00	40.45 2.33 0.00	40.50 2.18 0.00	43.56 2.31 -2.10	49.06 2.04 -10.53	44.94 2.46 0.00	51.86 2.39 -6.83	57.82 2.80 -6.82	54.14 2.62 -4.76	53.56 2.62 -4.22	50.51 2.56 -1.32	47.17 2.25 -3.20	45.78 2.22 -3.86	43.51 1.97 -5.64	48.03 2.16 -6.66	63.72 2.61 -14.49	67.21 2.87 -14.07	52.22 2.45 -6.05	53.49 2.57 -4.25	51.19 2.27 -8.44	47.17 2.50 -2.37	42.68 2.30 -0.07
MONGAUP__HYD 23641	43.19 2.42 -2.98	40.76 2.42 0.00	41.07 2.43 0.00	40.53 2.40 0.00	40.61 2.30 0.00	43.23 2.58 -1.49	46.44 2.48 -7.47	45.37 2.89 0.00	50.48 2.98 -4.85	56.18 3.13 -4.84	53.46 3.32 -3.38	52.98 3.27 -3.00	50.87 3.31 -0.94	46.83 2.84 -2.27	45.29 2.86 -2.74	42.45 2.55 -4.01	46.69 2.74 -4.73	60.36 3.45 -10.29	63.79 3.52 -9.99	51.21 3.19 -4.30	53.23 3.55 -3.02	49.42 2.95 -5.99	46.78 2.79 -1.68	42.82 2.46 -0.05
MONTAUK__DIESEL 23721	48.26 6.84 -3.63	44.37 6.02 0.00	44.51 5.87 0.00	44.30 6.18 0.00	44.82 6.51 0.00	47.94 7.16 -1.63	51.27 6.60 -8.18	50.04 7.56 0.00	55.20 7.25 -5.31	62.02 8.24 -5.57	60.20 8.42 -5.02	58.91 8.27 -3.92	56.06 7.79 -1.65	51.67 6.84 -3.12	50.02 6.43 -3.89	46.86 5.60 -5.37	51.89 6.86 -5.82	73.24 9.98 -16.64	75.55 10.91 -14.37	70.08 8.35 -18.01	67.87 9.19 -12.01	55.13 7.33 -7.33	51.01 6.30 -2.40	46.99 6.41 -0.27
MUNSVILLE_WIND_PWR 323609	39.17 0.45 -0.93	39.54 1.19 0.00	39.72 1.08 0.00	39.12 0.99 0.00	38.97 0.65 0.00	40.79 1.17 -0.46	39.86 1.09 -2.28	43.54 1.06 0.00	45.60 1.45 -1.51	51.95 2.27 -1.47	50.04 2.24 -1.03	49.78 2.15 -0.91	48.87 1.96 -0.29	44.58 2.17 -0.69	42.40 1.87 -0.83	38.00 0.86 -1.25	41.62 0.94 -1.48	51.54 1.73 -3.19	55.75 2.36 -3.11	46.73 1.66 -1.34	49.04 1.45 -0.92	43.36 1.05 -1.82	43.25 0.42 -0.52	40.45 0.12 -0.02
N SALMON__HYD 24042	37.34 -0.45 0.00	37.35 -1.00 0.00	37.82 -0.81 0.00	37.32 -0.80 0.00	38.35 0.04 0.00	39.19 0.04 0.00	36.49 0.00 0.00	41.84 -0.64 0.00	42.00 -0.64 0.00	47.92 -0.29 0.00	46.53 -0.23 0.00	46.39 -0.33 0.00	46.30 -0.33 0.00	40.97 -0.75 0.00	38.83 -0.87 0.00	35.46 -0.43 0.00	38.74 -0.47 0.00	46.48 -0.14 0.00	50.17 -0.10 0.00	43.33 -0.39 0.00	46.25 -0.42 0.00	40.20 -0.28 0.00	42.30 0.00 0.00	40.35 0.04 0.00
N.E_GEN_SANDY PD 24062	44.05 2.42 -3.84	40.84 2.49 0.00	41.07 2.43 0.00	40.64 2.52 0.00	40.73 2.41 0.00	43.50 2.43 -1.92	48.32 2.19 -9.64	46.45 2.76 -1.21	52.00 2.77 -6.59	56.00 3.09 -4.71	54.21 3.09 -4.36	53.67 3.08 -3.87	50.86 3.03 -1.21	47.28 2.63 -2.93	45.85 2.62 -3.53	43.43 2.37 -5.17	47.90 2.59 -6.10	62.88 2.98 -13.27	63.47 3.27 -9.93	55.07 2.84 -8.50	53.55 2.99 -3.89	50.84 2.63 -7.73	47.14 2.67 -2.17	42.88 2.50 -0.06
NARROWS_GT1_1 24228	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_2 24229	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_3 24230	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_4 24231	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_5 24232	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_6 24233	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_7 24234	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT1_8 24235	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28

NARROWS_GT2_1 24236	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_2 24237	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_3 24238	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_4 24239	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_5 24240	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_6 24241	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_7 24242	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NARROWS_GT2_8 24243	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NEG CAPITAL___MECHNVIL 23645	44.99 3.02 -4.17	41.61 3.26 0.00	41.84 3.21 0.00	41.48 3.35 0.00	41.46 3.14 0.00	44.53 3.29 -2.09	49.88 2.92 -10.47	46.18 3.70 0.00	53.11 3.67 -6.80	59.42 4.43 -6.78	55.57 4.07 -4.73	54.98 4.06 -4.20	51.99 4.06 -1.31	48.36 3.46 -3.18	46.95 3.41 -3.84	44.49 2.98 -5.61	49.05 3.22 -6.63	65.00 3.96 -14.41	68.74 4.47 -13.99	53.41 3.67 -6.01	54.87 3.97 -4.23	52.36 3.48 -8.40	48.34 3.68 -2.36	43.73 3.35 -0.07
NEG CENTRAL_HIGH_ACRES 23767	35.05 -3.10 -0.35	36.51 -1.84 0.00	36.74 -1.89 0.00	36.14 -1.98 0.00	34.90 -3.41 0.00	36.00 -3.33 -0.18	34.15 -3.32 -0.98	39.21 -3.27 0.00	39.85 -3.37 -0.58	45.52 -3.33 -0.64	43.84 -3.37 -0.44	43.65 -3.46 -0.39	43.11 -3.64 -0.12	39.68 -2.34 -0.30	37.60 -2.46 -0.36	33.50 -2.87 -0.48	36.59 -3.18 -0.56	44.14 -3.73 -1.25	47.94 -3.52 -1.19	40.87 -3.37 -0.51	43.24 -3.83 -0.40	37.87 -3.40 -0.79	39.03 -3.47 -0.20	36.97 -3.35 -0.01
NEG CENTRAL___DRP 24199	36.66 -1.51 -0.38	37.62 -0.73 0.00	37.90 -0.73 0.00	37.25 -0.88 0.00	36.55 -1.76 0.00	37.82 -1.53 -0.19	35.95 -1.53 -0.99	40.87 -1.61 0.00	41.65 -1.62 -0.63	47.31 -1.54 -0.64	45.67 -1.54 -0.45	45.48 -1.64 -0.40	44.93 -1.82 -0.12	41.02 -1.00 -0.30	38.95 -1.11 -0.36	35.01 -1.40 -0.52	38.25 -1.57 -0.61	46.19 -1.77 -1.34	50.00 -1.56 -1.29	42.66 -1.62 -0.55	45.20 -1.87 -0.40	39.58 -1.70 -0.80	40.57 -1.95 -0.22	38.43 -1.89 -0.01
NEG CENTRAL___INDECK 23768	36.45 -1.85 -0.51	38.08 -0.27 0.00	38.40 -0.23 0.00	37.59 -0.53 0.00	35.98 -2.34 0.00	37.37 -2.04 -0.25	35.60 -2.23 -1.34	40.65 -1.83 0.00	41.47 -2.00 -0.83	47.29 -1.78 -0.87	45.50 -1.87 -0.61	45.25 -2.01 -0.54	44.51 -2.28 -0.17	41.33 -0.79 -0.41	39.16 -1.03 -0.49	34.75 -1.83 -0.68	38.02 -2.00 -0.81	46.11 -2.28 -1.77	50.07 -1.91 -1.70	42.49 -1.97 -0.73	44.78 -2.43 -0.54	39.29 -2.27 -1.08	40.18 -2.41 -0.29	37.90 -2.42 -0.01
NEG CENTRAL___SENECA 23627	36.55 -1.66 -0.43	37.70 -0.65 0.00	37.98 -0.66 0.00	37.29 -0.84 0.00	36.32 -1.99 0.00	37.60 -1.76 -0.21	35.84 -1.75 -1.11	40.65 -1.83 0.00	41.46 -1.88 -0.69	47.14 -1.78 -0.72	45.44 -1.82 -0.50	45.25 -1.92 -0.44	44.62 -2.14 -0.14	40.93 -1.13 -0.34	38.87 -1.23 -0.41	34.85 -1.62 -0.57	38.04 -1.84 -0.68	45.96 -2.14 -1.48	49.84 -1.86 -1.43	42.46 -1.88 -0.61	44.92 -2.19 -0.45	39.38 -1.98 -0.89	40.26 -2.28 -0.24	38.14 -2.18 -0.01
NEG CENTRAL___STATE_STREET 24147	37.04 -1.13 -0.38	37.96 -0.38 0.00	38.21 -0.42 0.00	37.59 -0.53 0.00	37.01 -1.30 0.00	38.36 -0.98 -0.19	36.51 -0.95 -0.98	41.46 -1.02 0.00	42.45 -0.81 -0.62	48.26 -0.58 -0.63	46.60 -0.61 -0.44	46.36 -0.75 -0.39	45.81 -0.93 -0.12	41.68 -0.33 -0.30	39.54 -0.52 -0.36	35.51 -0.90 -0.51	38.83 -0.98 -0.60	47.01 -0.93 -1.32	51.04 -0.50 -1.27	43.49 -0.79 -0.55	46.04 -1.03 -0.39	40.21 -1.05 -0.78	41.12 -1.40 -0.21	38.83 -1.49 -0.01
NEG MILLWOOD___DRP 24198	43.92 2.80 -3.33	41.15 2.80 0.00	41.42 2.78 0.00	40.87 2.74 0.00	41.07 2.76 0.00	43.64 2.82 -1.67	47.58 2.74 -8.35	45.54 3.06 0.00	51.27 3.20 -5.43	57.19 3.57 -5.41	54.14 3.60 -3.78	53.67 3.60 -3.35	51.31 3.64 -1.05	47.34 3.09 -2.54	45.90 3.14 -3.06	43.18 2.80 -4.48	47.52 3.02 -5.29	61.86 3.73 -11.51	65.47 4.02 -11.17	51.90 3.37 -4.80	53.68 3.64 -3.37	50.13 2.95 -6.70	47.23 3.05 -1.88	43.23 2.86 -0.06
NEG NORTH_FLCN_SEA 23793	36.62 -1.17 0.00	36.62 -1.73 0.00	37.05 -1.58 0.00	36.56 -1.56 0.00	37.51 -0.80 0.00	38.29 -0.86 0.00	35.65 -0.84 0.00	41.16 -1.32 0.00	41.24 -1.41 0.00	46.76 -1.45 0.00	45.41 -1.36 0.00	45.32 -1.40 0.00	45.32 -1.31 0.00	40.09 -1.63 0.00	37.99 -1.71 0.00	34.78 -1.11 0.00	37.99 -1.22 0.00	45.41 -1.21 0.00	48.92 -1.36 0.00	42.41 -1.31 0.00	45.22 -1.45 0.00	39.39 -1.09 0.00	41.37 -0.93 0.00	39.51 -0.81 0.00

NEG NORTH_KES_CHATEGAY 23792	37.11 -0.68 0.00	37.04 -1.30 0.00	37.48 -1.16 0.00	36.98 -1.14 0.00	37.97 -0.34 0.00	38.76 -0.39 0.00	36.09 -0.40 0.00	41.67 -0.81 0.00	41.79 -0.85 0.00	47.24 -0.96 0.00	45.92 -0.84 0.00	45.78 -0.93 0.00	45.83 -0.79 0.00	40.55 -1.17 0.00	38.47 -1.23 0.00	35.25 -0.65 0.00	38.50 -0.71 0.00	45.92 -0.70 0.00	49.47 -0.80 0.00	42.94 -0.79 0.00	45.78 -0.89 0.00	39.87 -0.61 0.00	41.88 -0.42 0.00	39.99 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	36.81 -0.98 0.00	36.85 -1.50 0.00	37.32 -1.31 0.00	36.83 -1.30 0.00	37.78 -0.54 0.00	38.56 -0.59 0.00	35.90 -0.58 0.00	41.42 -1.06 0.00	41.49 -1.15 0.00	47.10 -1.11 0.00	45.78 -0.98 0.00	45.64 -1.07 0.00	45.60 -1.03 0.00	40.38 -1.33 0.00	38.23 -1.47 0.00	34.96 -0.93 0.00	38.19 -1.02 0.00	45.74 -0.89 0.00	49.32 -0.96 0.00	42.72 -1.01 0.00	45.55 -1.12 0.00	39.63 -0.85 0.00	41.67 -0.63 0.00	39.75 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	36.81 -0.98 0.00	36.85 -1.50 0.00	37.32 -1.31 0.00	36.83 -1.30 0.00	37.78 -0.54 0.00	38.56 -0.59 0.00	35.90 -0.58 0.00	41.42 -1.06 0.00	41.49 -1.15 0.00	47.10 -1.11 0.00	45.78 -0.98 0.00	45.64 -1.07 0.00	45.60 -1.03 0.00	40.38 -1.33 0.00	38.23 -1.47 0.00	34.96 -0.93 0.00	38.19 -1.02 0.00	45.74 -0.89 0.00	49.32 -0.96 0.00	42.72 -1.01 0.00	45.55 -1.12 0.00	39.63 -0.85 0.00	41.67 -0.63 0.00	39.79 -0.52 0.00
NEG NORTH___PLATTSBURG 23628	36.81 -0.98 0.00	36.85 -1.50 0.00	37.32 -1.31 0.00	36.83 -1.30 0.00	37.78 -0.54 0.00	38.56 -0.59 0.00	35.90 -0.58 0.00	41.42 -1.06 0.00	41.49 -1.15 0.00	47.10 -1.11 0.00	45.78 -0.98 0.00	45.64 -1.07 0.00	45.60 -1.03 0.00	40.38 -1.33 0.00	38.23 -1.47 0.00	34.96 -0.93 0.00	38.19 -1.02 0.00	45.74 -0.89 0.00	49.32 -0.96 0.00	42.72 -1.01 0.00	45.55 -1.12 0.00	39.63 -0.85 0.00	41.67 -0.63 0.00	39.75 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	34.35 -3.89 -0.45	36.35 -1.99 0.00	36.70 -1.93 0.00	35.84 -2.29 0.00	33.68 -4.64 0.00	34.72 -4.66 -0.23	31.43 -5.00 0.06	37.21 -5.27 0.00	37.45 -5.93 -0.74	42.14 -6.03 0.04	40.62 -6.13 0.02	40.48 -6.21 0.02	40.24 -6.39 0.00	37.87 -3.84 0.01	35.75 -3.93 0.02	31.80 -4.70 -0.61	34.71 -5.21 -0.72	41.47 -6.39 -1.23	45.36 -6.44 -1.52	38.52 -5.86 -0.65	40.07 -6.58 0.02	34.72 -5.71 0.05	36.98 -5.58 -0.26	35.36 -4.96 -0.01
NEG WEST___LANCASTR 23811	34.49 -3.85 -0.55	35.93 -2.42 0.00	36.32 -2.32 0.00	35.42 -2.71 0.00	33.75 -4.56 0.00	34.77 -4.66 -0.28	32.27 -4.60 -0.38	37.55 -4.93 0.00	38.04 -5.50 -0.90	42.48 -5.98 -0.25	41.14 -5.80 -0.18	40.99 -5.89 -0.16	40.57 -6.11 -0.05	37.79 -4.05 -0.12	35.87 -3.97 -0.14	32.15 -4.49 -0.74	35.15 -4.94 -0.88	42.33 -5.92 -1.63	45.95 -6.18 -1.86	39.10 -5.42 -0.80	40.81 -6.02 -0.16	35.49 -5.30 -0.31	37.07 -5.54 -0.31	35.24 -5.08 -0.01
NEG_PENN_ALLEGHNY 23528	38.55 -0.30 -1.06	38.39 0.04 0.00	38.67 0.04 0.00	38.05 -0.08 0.00	37.74 -0.57 0.00	39.17 -0.51 -0.53	38.64 -0.40 -2.55	42.06 -0.42 0.00	43.81 -0.55 -1.72	49.28 -0.58 -1.65	47.40 -0.51 -1.15	47.18 -0.56 -1.02	46.24 -0.70 -0.32	42.20 -0.29 -0.78	40.40 -0.24 -0.94	36.78 -0.54 -1.42	40.30 -0.59 -1.68	49.60 -0.65 -3.63	53.22 -0.60 -3.55	44.73 -0.52 -1.53	47.14 -0.56 -1.03	41.92 -0.61 -2.05	42.10 -0.80 -0.60	39.53 -0.81 -0.02
NEG___GEN_MONROE 24207	35.53 -2.65 -0.38	37.43 -0.92 0.00	37.75 -0.89 0.00	37.02 -1.11 0.00	35.29 -3.03 0.00	36.44 -2.90 -0.19	33.08 -3.06 0.34	39.76 -2.72 0.00	40.36 -2.90 -0.62	46.21 -2.70 -0.71	44.45 -2.81 -0.49	44.21 -2.94 -0.44	43.59 -3.17 -0.14	40.51 -1.54 -0.33	37.79 -1.79 0.12	33.93 -2.48 -0.51	37.03 -2.78 -0.61	44.31 -3.26 -0.95	48.69 -2.87 -1.28	41.39 -2.89 -0.55	43.18 -3.36 0.13	37.17 -3.04 0.27	39.51 -3.00 -0.22	37.38 -2.94 -0.01
NEPA___ENERGY 23901	34.45 -3.97 -0.62	35.39 -2.95 0.00	35.81 -2.82 0.00	35.00 -3.13 0.00	33.79 -4.52 0.00	34.77 -4.70 -0.31	32.91 -4.31 -0.73	37.68 -4.80 0.00	38.20 -5.46 -1.02	42.27 -6.41 -0.48	41.07 -6.03 -0.33	40.94 -6.07 -0.30	40.33 -6.39 -0.10	37.31 -4.63 -0.23	35.60 -4.37 -0.27	32.14 -4.59 -0.84	35.14 -5.06 -0.99	42.39 -6.15 -1.92	45.58 -6.79 -2.09	39.07 -5.55 -0.90	41.04 -5.93 -0.30	35.76 -5.30 -0.59	36.94 -5.71 -0.35	34.88 -5.44 -0.01
NEVERSink___HYD 23608	42.31 1.70 -2.81	40.11 1.76 0.00	40.49 1.85 0.00	39.95 1.83 0.00	39.96 1.65 0.00	42.44 1.88 -1.41	45.44 1.90 -7.05	44.69 2.21 0.00	49.61 2.39 -4.58	55.23 2.46 -4.57	52.62 2.67 -3.19	52.12 2.57 -2.83	50.16 2.66 -0.88	46.11 2.25 -2.14	44.62 2.34 -2.58	41.69 2.01 -3.79	45.87 2.20 -4.47	59.18 2.84 -9.72	62.53 2.82 -9.44	50.32 2.54 -4.06	52.36 2.85 -2.85	48.52 2.39 -5.66	46.09 2.20 -1.59	42.17 1.81 -0.05
NEWTON___FALLS_HYD 23847	36.96 -0.83 0.00	37.31 -1.04 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.85 -0.46 0.00	38.64 -0.51 0.00	36.19 -0.29 0.00	41.12 -1.36 0.00	41.66 -0.98 0.00	47.82 -0.39 0.00	46.25 -0.51 0.00	46.20 -0.51 0.00	46.11 -0.51 0.00	41.01 -0.71 0.00	39.10 -0.60 0.00	35.32 -0.57 0.00	38.50 -0.71 0.00	46.30 -0.33 0.00	50.07 -0.20 0.00	42.98 -0.74 0.00	45.92 -0.75 0.00	39.79 -0.69 0.00	41.71 -0.59 0.00	39.67 -0.65 0.00
NIAGARA____ 23760	34.01 -4.23 -0.45	36.01 -2.34 0.00	36.32 -2.32 0.00	35.49 -2.63 0.00	33.37 -4.94 0.00	34.41 -4.97 -0.23	31.10 -5.33 0.06	36.75 -5.73 0.00	36.85 -6.52 -0.74	41.47 -6.70 0.04	39.96 -6.78 0.02	39.88 -6.82 0.02	39.63 -6.99 0.00	37.32 -4.38 0.01	35.20 -4.49 0.02	31.33 -5.17 -0.61	34.20 -5.72 -0.72	40.76 -7.09 -1.23	44.60 -7.19 -1.52	37.91 -6.47 -0.65	39.51 -7.14 0.02	34.20 -6.23 0.05	36.55 -6.01 -0.26	35.00 -5.32 -0.01
NINE_MILE_1 23575	36.52 -1.47 -0.20	37.16 -1.19 0.00	37.44 -1.20 0.00	36.90 -1.22 0.00	36.74 -1.57 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.32	46.84 -1.69 -0.32	45.31 -1.68 -0.23	45.19 -1.73 -0.20	44.91 -1.77 -0.06	40.53 -1.33 -0.15	38.57 -1.31 -0.18	34.76 -1.40 -0.27	37.99 -1.53 -0.32	45.54 -1.77 -0.69	49.18 -1.76 -0.67	42.39 -1.62 -0.29	45.05 -1.82 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
NINE_MILE_2 23744	36.55 -1.44 -0.20	37.20 -1.15 0.00	37.44 -1.20 0.00	36.90 -1.22 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.52 -1.46 -0.50	40.87 -1.61 0.00	41.34 -1.62 -0.32	46.84 -1.69 -0.32	45.30 -1.68 -0.22	45.23 -1.68 -0.20	44.91 -1.77 -0.06	40.53 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.03 -1.49 -0.31	45.53 -1.77 -0.68	49.18 -1.76 -0.66	42.39 -1.62 -0.28	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
NM_CAPITAL___DRP 24208	43.92 1.97 -4.16	40.46 2.11 0.00	40.72 2.09 0.00	40.26 2.13 0.00	40.31 1.99 0.00	43.35 2.11 -2.08	48.82 1.90 -10.44	44.60 2.12 0.00	51.42 2.00 -6.78	57.28 2.31 -6.76	53.64 2.15 -4.72	53.06 2.15 -4.19	50.08 2.14 -1.31	46.77 1.88 -3.17	45.39 1.87 -3.82	43.18 1.69 -5.60	47.62 1.80 -6.61	63.18 2.19 -14.37	66.64 2.41 -13.95	51.73 2.01 -6.00	53.08 2.19 -4.22	50.79 1.94 -8.37	46.94 2.28 -2.35	42.48 2.10 -0.07
NM_CENTRAL___DRP 24181	37.14 -0.91 -0.25	37.81 -0.54 0.00	38.09 -0.54 0.00	37.51 -0.61 0.00	37.28 -1.03 0.00	38.34 -0.94 -0.13	36.24 -0.88 -0.63	41.50 -0.98 0.00	42.16 -0.90 -0.41	47.80 -0.82 -0.41	46.21 -0.84 -0.29	46.13 -0.84 -0.25	45.72 -0.98 -0.08	41.37 -0.54 -0.19	39.33 -0.60 -0.23	35.41 -0.83 -0.34	38.71 -0.90 -0.40	46.56 -0.93 -0.87	50.31 -0.80 -0.84	43.26 -0.83 -0.36	45.95 -0.98 -0.26	40.05 -0.93 -0.51	41.34 -1.10 -0.14	39.27 -1.05 0.00

NM_FRONTIER___DRP 24179	34.48 -3.78 -0.47	36.47 -1.88 0.00	36.86 -1.78 0.00	35.91 -2.21 0.00	33.75 -4.56 0.00	34.77 -4.62 -0.23	31.52 -4.96 0.00	37.21 -5.27 0.00	37.43 -5.97 -0.76	42.18 -6.03 0.00	40.69 -6.08 0.00	40.51 -6.21 0.00	40.29 -6.34 -0.01	37.93 -3.80 -0.01	35.81 -3.89 0.00	31.86 -4.67 -0.63	34.77 -5.18 -0.74	41.62 -6.29 -1.29	45.51 -6.33 -1.57	38.58 -5.82 -0.67	40.09 -6.58 0.00	34.77 -5.71 0.00	36.98 -5.58 -0.26	35.40 -4.92 -0.01
NM_ST_REGIS___HYD 24053	37.30 -0.49 0.00	37.27 -1.07 0.00	37.71 -0.93 0.00	37.21 -0.91 0.00	38.28 -0.04 0.00	39.03 -0.12 0.00	36.27 -0.22 0.00	41.33 -1.15 0.00	41.70 -0.94 0.00	47.72 -0.48 0.00	46.25 -0.51 0.00	46.16 -0.56 0.00	46.25 -0.37 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.62 -0.59 0.00	46.16 -0.47 0.00	49.77 -0.50 0.00	42.98 -0.74 0.00	46.02 -0.65 0.00	40.07 -0.40 0.00	42.18 -0.13 0.00	40.19 -0.12 0.00
NORTHPORT___1 23551	45.47 4.04 -3.63	41.91 3.57 0.00	42.03 3.40 0.00	41.63 3.51 0.00	42.14 3.83 0.00	44.93 4.15 -1.63	48.57 3.90 -8.18	46.77 4.29 0.00	52.04 4.09 -5.31	58.37 4.63 -5.54	56.44 4.72 -4.96	55.25 4.67 -3.86	52.77 4.57 -1.58	48.75 4.00 -3.03	47.39 3.89 -3.81	44.58 3.41 -5.28	48.86 3.92 -5.73	67.58 4.43 -16.53	69.12 4.68 -14.17	65.92 4.33 -17.86	63.58 4.99 -11.91	51.94 4.21 -7.25	48.57 3.93 -2.33	44.49 3.91 -0.27
NORTHPORT___2 23552	45.47 4.04 -3.63	41.91 3.57 0.00	42.03 3.40 0.00	41.63 3.51 0.00	42.14 3.83 0.00	44.93 4.15 -1.63	48.57 3.90 -8.18	46.77 4.29 0.00	52.04 4.09 -5.31	58.37 4.63 -5.54	56.44 4.72 -4.96	55.25 4.67 -3.86	52.77 4.57 -1.58	48.75 4.00 -3.03	47.39 3.89 -3.81	44.58 3.41 -5.28	48.86 3.92 -5.73	67.58 4.43 -16.53	69.12 4.68 -14.17	65.92 4.33 -17.86	63.58 4.99 -11.91	51.94 4.21 -7.25	48.57 3.93 -2.33	44.49 3.91 -0.27
NORTHPORT___3 23553	44.90 3.48 -3.63	41.34 2.99 0.00	41.45 2.82 0.00	41.06 2.94 0.00	41.57 3.26 0.00	44.26 3.48 -1.63	48.06 3.39 -8.18	46.26 3.78 0.00	51.66 3.71 -5.31	57.99 4.24 -5.54	56.02 4.30 -4.95	54.82 4.25 -3.85	52.39 4.20 -1.57	48.41 3.67 -3.02	47.07 3.57 -3.80	44.33 3.16 -5.27	48.50 3.57 -5.72	67.29 4.15 -16.52	68.75 4.32 -14.15	65.60 4.02 -17.85	63.15 4.57 -11.90	51.61 3.89 -7.24	48.31 3.68 -2.33	44.09 3.51 -0.27
NORTHPORT___4 23650	44.90 3.48 -3.63	41.34 2.99 0.00	41.45 2.82 0.00	41.06 2.94 0.00	41.57 3.26 0.00	44.26 3.48 -1.63	48.06 3.39 -8.18	46.26 3.78 0.00	51.66 3.71 -5.31	57.99 4.24 -5.54	56.02 4.30 -4.95	54.82 4.25 -3.85	52.39 4.20 -1.57	48.41 3.67 -3.02	47.07 3.57 -3.80	44.33 3.16 -5.27	48.50 3.57 -5.72	67.29 4.15 -16.52	68.75 4.32 -14.15	65.60 4.02 -17.85	63.15 4.57 -11.90	51.61 3.89 -7.24	48.31 3.68 -2.33	44.09 3.51 -0.27
NORTHPORT___IC 23718	45.47 4.04 -3.63	41.91 3.57 0.00	42.03 3.40 0.00	41.63 3.51 0.00	42.14 3.83 0.00	44.93 4.15 -1.63	48.57 3.90 -8.18	46.77 4.29 0.00	52.04 4.09 -5.31	58.37 4.63 -5.54	56.44 4.72 -4.96	55.25 4.67 -3.86	52.77 4.57 -1.58	48.75 4.00 -3.03	47.39 3.89 -3.81	44.58 3.41 -5.28	48.86 3.92 -5.73	67.58 4.43 -16.53	69.12 4.68 -14.17	65.92 4.33 -17.86	63.58 4.99 -11.91	51.94 4.21 -7.25	48.57 3.93 -2.33	44.49 3.91 -0.27
NPX_GEN_1385_PROXY 323591	45.54 4.12 -3.63	42.10 3.76 0.00	42.23 3.59 0.00	41.82 3.70 0.00	42.33 4.02 0.00	45.05 4.27 -1.63	48.60 3.94 -8.18	47.90 4.21 -1.21	52.03 3.75 -5.63	56.31 4.10 -4.00	55.93 4.21 -4.96	54.73 4.16 -3.86	52.26 4.06 -1.58	48.29 3.55 -3.03	46.92 3.41 -3.81	44.19 3.02 -5.28	48.39 3.45 -5.73	67.07 3.92 -16.53	65.60 4.12 -11.21	68.36 3.80 -20.83	63.02 4.43 -11.91	51.49 3.76 -7.25	48.10 3.47 -2.33	44.41 3.83 -0.27
NPX_GEN_CSC 323557	46.18 4.76 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.28 4.16 0.00	42.79 4.48 0.00	45.71 4.93 -1.63	49.08 4.41 -8.18	48.41 4.72 -1.21	52.58 4.31 -5.63	57.16 4.92 -4.03	56.88 5.10 -5.01	55.68 5.05 -3.92	53.07 4.80 -1.65	49.00 4.17 -3.11	47.59 4.01 -3.89	44.78 3.52 -5.37	49.18 4.16 -5.81	68.15 4.90 -16.63	66.85 5.18 -11.40	69.41 4.72 -20.96	64.04 5.37 -12.01	52.30 4.49 -7.32	48.64 3.93 -2.40	44.77 4.19 -0.27
NSINS_S_GLNS_FALLS 23858	45.52 3.48 -4.25	42.07 3.72 0.00	42.27 3.63 0.00	41.90 3.77 0.00	41.84 3.52 0.00	44.96 3.68 -2.12	50.44 3.28 -10.66	46.81 4.33 0.00	53.96 4.39 -6.92	60.42 5.30 -6.91	56.50 4.91 -4.82	55.85 4.86 -4.28	52.81 4.85 -1.34	48.88 3.92 -3.24	47.38 3.77 -3.91	44.77 3.16 -5.72	49.37 3.41 -6.75	65.50 4.20 -14.68	69.55 5.03 -14.25	53.96 4.11 -6.12	55.64 4.67 -4.31	53.16 4.13 -8.55	48.98 4.27 -2.40	44.25 3.87 -0.07
NUCOR_STEEL___DRP 24197	36.69 -1.47 -0.38	37.62 -0.73 0.00	37.86 -0.77 0.00	37.25 -0.88 0.00	36.70 -1.61 0.00	37.97 -1.37 -0.19	36.14 -1.31 -0.97	41.08 -1.40 0.00	42.02 -1.24 -0.61	47.77 -1.06 -0.63	46.13 -1.08 -0.44	45.94 -1.17 -0.39	45.35 -1.40 -0.12	41.30 -0.71 -0.29	39.18 -0.87 -0.35	35.18 -1.22 -0.51	38.47 -1.33 -0.60	46.58 -1.35 -1.31	50.53 -1.01 -1.26	43.09 -1.18 -0.54	45.57 -1.49 -0.39	39.84 -1.42 -0.78	40.74 -1.78 -0.21	38.51 -1.81 -0.01
NYISO_LBMP_REFERENCE 24008	37.79 0.00 0.00	38.35 0.00 0.00	38.63 0.00 0.00	38.12 0.00 0.00	38.31 0.00 0.00	39.15 0.00 0.00	36.49 0.00 0.00	42.48 0.00 0.00	42.64 0.00 0.00	48.21 0.00 0.00	46.76 0.00 0.00	46.72 0.00 0.00	46.62 0.00 0.00	41.72 0.00 0.00	39.70 0.00 0.00	35.89 0.00 0.00	39.21 0.00 0.00	46.62 0.00 0.00	50.27 0.00 0.00	43.73 0.00 0.00	46.67 0.00 0.00	40.48 0.00 0.00	42.30 0.00 0.00	40.31 0.00 0.00
NYPA_BRENTWD____GT 24164	45.88 4.46 -3.63	42.22 3.87 0.00	42.34 3.71 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.28 4.50 -1.63	48.90 4.23 -8.18	47.19 4.72 0.00	52.51 4.56 -5.31	59.03 5.21 -5.62	57.19 5.33 -5.09	56.00 5.28 -4.01	53.45 5.08 -1.74	49.41 4.46 -3.23	47.98 4.29 -4.00	45.15 3.77 -5.49	49.49 4.35 -5.93	68.49 5.08 -16.78	70.33 5.43 -14.62	66.86 4.94 -18.19	64.36 5.55 -12.14	52.60 4.70 -7.43	49.07 4.27 -2.49	44.86 4.27 -0.27
NYPA_GOWANUS____GT5 24156	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NYPA_GOWANUS____GT6 24157	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NYPA_HARLEM__RVR__GT1 24160	46.86 3.48 -5.59	42.04 3.68 -0.01	42.24 3.59 -0.01	41.75 3.62 -0.01	41.73 3.37 -0.04	44.31 3.48 -1.67	48.00 3.21 -8.30	46.56 4.08 0.00	51.92 3.92 -5.36	58.93 3.76 -6.96	58.52 3.97 -7.78	58.49 3.97 -7.80	55.50 3.92 -4.96	48.69 3.42 -3.55	55.04 3.37 -11.97	53.51 3.02 -14.61	49.00 3.37 -6.42	70.93 4.06 -20.25	71.68 4.22 -17.19	60.46 3.85 -12.88	65.72 4.39 -14.66	58.90 3.56 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28

NYPA_HARLEM__RVR_GT2 24161	46.86 3.48 -5.59	42.04 3.68 -0.01	42.24 3.59 -0.01	41.75 3.62 -0.01	41.73 3.37 -0.04	44.31 3.48 -1.67	48.00 3.21 -8.30	46.56 4.08 0.00	51.92 3.92 -5.36	58.93 3.76 -6.96	58.52 3.97 -7.78	58.49 3.97 -7.80	55.50 3.92 -4.96	48.69 3.42 -3.55	55.04 3.37 -11.97	53.51 3.02 -14.61	49.00 3.37 -6.42	70.93 4.06 -20.25	71.68 4.22 -17.19	60.46 3.85 -12.88	65.72 4.39 -14.66	58.90 3.56 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
NYPA_KENT____GT 24152	46.75 3.36 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.45 3.32 -0.01	41.61 3.26 -0.04	44.19 3.37 -1.67	47.96 3.17 -8.30	46.22 3.74 0.00	51.75 3.75 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.33 4.43 -22.28	73.54 4.68 -18.59	62.65 4.20 -14.73	68.65 4.71 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28
NYPA_POUCH1____GT 24155	46.73 3.21 -5.72	41.69 3.34 -0.01	41.97 3.32 -0.01	41.33 3.20 -0.01	41.50 3.14 -0.04	44.04 3.21 -1.67	47.79 2.99 -8.31	46.05 3.57 0.00	51.54 3.54 -5.36	59.11 3.86 -7.05	59.80 4.07 -8.97	59.95 4.11 -9.12	56.04 4.01 -5.41	48.83 3.50 -3.61	55.61 3.45 -12.46	54.15 3.09 -15.17	49.14 3.45 -6.48	73.80 4.29 -22.89	73.86 4.57 -19.01	63.12 4.11 -15.28	69.34 4.62 -18.05	60.94 3.76 -16.70	51.50 3.64 -5.56	53.45 3.35 -9.79
NYPA_VERNON____GT2 24162	46.79 3.40 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.32 3.65 -11.97	53.73 3.23 -14.61	49.19 3.57 -6.42	73.29 4.38 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
NYPA_VERNON____GT3 24163	46.79 3.40 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.32 3.65 -11.97	53.73 3.23 -14.61	49.19 3.57 -6.42	73.29 4.38 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
NYPA__ASTORIA_CC1 323568	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
NYPA__ASTORIA_CC2 323569	46.79 3.40 -5.59	41.77 3.41 -0.01	42.08 3.44 -0.01	41.52 3.39 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.84 3.84 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
NYPA__HOLTSVILL 23794	45.88 4.46 -3.63	42.22 3.87 0.00	42.34 3.71 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.32 4.54 -1.63	48.86 4.20 -8.18	47.07 4.59 0.00	52.30 4.35 -5.31	58.74 4.97 -5.57	56.87 5.10 -5.01	55.68 5.05 -3.91	53.11 4.85 -1.64	49.08 4.26 -3.10	47.67 4.09 -3.88	44.80 3.55 -5.36	49.17 4.16 -5.80	68.05 4.80 -16.62	69.74 5.13 -14.34	66.44 4.72 -17.99	64.03 5.37 -12.00	52.29 4.49 -7.32	48.76 4.06 -2.39	44.69 4.11 -0.27
NYPA__HELLGATE_GT1 24158	46.79 3.40 -5.59	41.88 3.53 -0.01	42.24 3.59 -0.01	41.75 3.62 -0.01	41.73 3.37 -0.04	44.31 3.48 -1.67	48.00 3.21 -8.30	46.56 4.08 0.00	51.92 3.92 -5.36	58.93 3.76 -6.96	58.52 3.97 -7.78	58.49 3.97 -7.80	55.50 3.92 -4.96	48.69 3.42 -3.55	55.04 3.37 -11.97	53.51 3.02 -14.61	49.00 3.37 -6.42	70.93 4.06 -20.25	71.68 4.22 -17.19	60.46 3.85 -12.88	65.72 4.39 -14.66	58.90 3.56 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
NYPA__HELLGATE_GT2 24159	46.79 3.40 -5.59	41.88 3.53 -0.01	42.24 3.59 -0.01	41.75 3.62 -0.01	41.73 3.37 -0.04	44.31 3.48 -1.67	48.00 3.21 -8.30	46.56 4.08 0.00	51.92 3.92 -5.36	58.93 3.76 -6.96	58.52 3.97 -7.78	58.49 3.97 -7.80	55.50 3.92 -4.96	48.69 3.42 -3.55	55.04 3.37 -11.97	53.51 3.02 -14.61	49.00 3.37 -6.42	70.93 4.06 -20.25	71.68 4.22 -17.19	60.46 3.85 -12.88	65.72 4.39 -14.66	58.90 3.56 -14.86	51.35 3.68 -5.36	53.06 3.47 -9.28
NYS_BARGE__HYD 23848	34.43 -3.82 -0.45	36.47 -1.88 0.00	36.78 -1.85 0.00	35.91 -2.21 0.00	33.75 -4.56 0.00	34.80 -4.58 -0.23	31.49 -4.93 0.07	37.34 -5.14 0.00	37.58 -5.80 -0.73	42.28 -5.88 0.04	40.80 -5.94 0.03	40.67 -6.03 0.02	40.42 -6.20 0.00	37.99 -3.71 0.02	35.87 -3.81 0.02	31.91 -4.59 -0.61	34.83 -5.10 -0.72	41.64 -6.20 -1.22	45.55 -6.23 -1.51	38.69 -5.68 -0.65	40.21 -6.44 0.02	34.84 -5.59 0.05	37.10 -5.46 -0.25	35.44 -4.88 -0.01
O.H._GEN_BRUCE 24063	34.00 -4.23 -0.44	35.97 -2.38 0.00	36.28 -2.36 0.00	35.46 -2.67 0.00	33.37 -4.94 0.00	34.40 -4.97 -0.22	31.09 -5.29 0.10	38.00 -5.69 -1.21	37.25 -6.44 -1.04	40.00 -6.60 1.60	40.04 -6.69 0.04	39.95 -6.73 0.04	39.67 -6.95 0.01	37.35 -4.34 0.03	35.26 -4.41 0.03	31.35 -5.13 -0.59	34.22 -5.69 -0.70	40.81 -6.99 -1.18	41.65 -7.14 1.48	40.89 -6.43 -3.60	39.54 -7.09 0.04	34.21 -6.19 0.08	36.54 -6.01 -0.25	35.00 -5.32 -0.01
OAK_ORCHARD__HYD 24046	35.44 -2.72 -0.37	37.08 -1.27 0.00	37.36 -1.27 0.00	36.68 -1.45 0.00	35.21 -3.10 0.00	36.32 -3.01 -0.18	32.99 -3.10 0.39	39.55 -2.93 0.00	40.13 -3.11 -0.60	45.89 -2.99 -0.67	44.15 -3.09 -0.47	43.96 -3.18 -0.42	43.40 -3.36 -0.13	40.16 -1.88 -0.32	37.50 -2.06 0.14	33.77 -2.62 -0.50	36.85 -2.94 -0.58	44.03 -3.50 -0.90	48.34 -3.17 -1.23	41.15 -3.10 -0.53	42.97 -3.55 0.15	37.01 -3.16 0.31	39.34 -3.17 -0.21	37.26 -3.06 -0.01
OCC_CHEM__DRP 24175	34.44 -3.82 -0.47	36.47 -1.88 0.00	36.82 -1.82 0.00	35.91 -2.21 0.00	33.75 -4.56 0.00	34.73 -4.66 -0.23	31.52 -4.96 0.00	37.17 -5.31 0.00	37.43 -5.97 -0.76	42.13 -6.07 0.00	40.64 -6.13 0.00	40.46 -6.26 0.00	40.29 -6.34 -0.01	37.89 -3.84 -0.01	35.77 -3.93 0.00	31.82 -4.70 -0.63	34.77 -5.18 -0.74	41.57 -6.34 -1.29	45.46 -6.38 -1.57	38.54 -5.86 -0.67	40.05 -6.63 0.00	34.77 -5.71 0.00	36.98 -5.58 -0.26	35.40 -4.92 -0.01
OLIN_CORP_DRP 24177	34.22 -4.04 -0.47	36.20 -2.15 0.00	36.55 -2.09 0.00	35.68 -2.44 0.00	33.56 -4.75 0.00	34.57 -4.82 -0.23	31.35 -5.14 0.00	37.00 -5.48 0.00	37.18 -6.23 -0.76	41.85 -6.36 0.00	40.36 -6.41 -0.01	40.23 -6.49 -0.01	39.96 -6.67 -0.01	37.64 -4.09 -0.01	35.54 -4.17 -0.01	31.61 -4.92 -0.63	34.50 -5.45 -0.74	41.24 -6.67 -1.29	45.06 -6.79 -1.57	38.24 -6.17 -0.67	39.82 -6.86 -0.01	34.53 -5.95 0.00	36.77 -5.80 -0.26	35.20 -5.12 -0.01
ONONDAGA_REF_OCCRA 23987	37.40 -0.68 -0.29	38.04 -0.31 0.00	38.29 -0.35 0.00	37.70 -0.42 0.00	37.51 -0.80 0.00	38.63 -0.67 -0.14	36.60 -0.62 -0.73	41.80 -0.68 0.00	42.56 -0.55 -0.47	48.20 -0.48 -0.47	46.63 -0.47 -0.33	46.50 -0.51 -0.29	46.11 -0.61 -0.09	41.69 -0.25 -0.22	39.65 -0.32 -0.27	35.71 -0.57 -0.39	39.08 -0.59 -0.46	47.07 -0.56 -1.00	50.89 -0.35 -0.97	43.66 -0.48 -0.42	46.31 -0.65 -0.29	40.46 -0.61 -0.58	41.66 -0.80 -0.16	39.51 -0.81 0.00

ONONDAGA___COGEN 23986	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
ONTARIO___LFGE 23819	36.55 -1.66 -0.43	37.70 -0.65 0.00	37.98 -0.66 0.00	37.29 -0.84 0.00	36.32 -1.99 0.00	37.60 -1.76 -0.21	35.84 -1.75 -1.11	40.65 -1.83 0.00	41.46 -1.88 -0.69	47.14 -1.78 -0.72	45.44 -1.82 -0.50	45.25 -1.92 -0.44	44.62 -2.14 -0.14	40.93 -1.13 -0.34	38.87 -1.23 -0.41	34.85 -1.62 -0.57	38.04 -1.84 -0.68	45.96 -2.14 -1.48	49.84 -1.86 -1.43	42.46 -1.88 -0.61	44.92 -2.19 -0.45	39.38 -1.98 -0.89	40.26 -2.28 -0.24	38.14 -2.18 -0.01
OSWEGATCHIE___HYD 24044	36.96 -0.83 0.00	37.31 -1.04 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	37.85 -0.46 0.00	38.64 -0.51 0.00	36.19 -0.29 0.00	41.12 -1.36 0.00	41.66 -0.98 0.00	47.82 -0.39 0.00	46.25 -0.51 0.00	46.20 -0.51 0.00	46.11 -0.51 0.00	41.01 -0.71 0.00	39.10 -0.60 0.00	35.32 -0.57 0.00	38.50 -0.71 0.00	46.30 -0.33 0.00	50.07 -0.20 0.00	42.98 -0.74 0.00	45.92 -0.75 0.00	39.79 -0.69 0.00	41.71 -0.59 0.00	39.67 -0.65 0.00
OSWEGO___5 23606	36.77 -1.25 -0.23	37.43 -0.92 0.00	37.67 -0.97 0.00	37.13 -0.99 0.00	36.97 -1.34 0.00	37.97 -1.29 -0.11	35.82 -1.24 -0.57	41.12 -1.36 0.00	41.65 -1.36 -0.37	47.18 -1.40 -0.37	45.62 -1.40 -0.26	45.55 -1.40 -0.23	45.20 -1.49 -0.07	40.81 -1.08 -0.17	38.84 -1.07 -0.21	35.02 -1.18 -0.31	38.28 -1.29 -0.36	45.92 -1.49 -0.79	49.58 -1.46 -0.77	42.70 -1.36 -0.33	45.41 -1.49 -0.23	39.60 -1.34 -0.46	40.99 -1.44 -0.13	38.99 -1.33 0.00
OSWEGO___6 23613	36.77 -1.25 -0.23	37.43 -0.92 0.00	37.67 -0.97 0.00	37.13 -0.99 0.00	36.97 -1.34 0.00	37.97 -1.29 -0.11	35.82 -1.24 -0.57	41.12 -1.36 0.00	41.65 -1.36 -0.37	47.18 -1.40 -0.37	45.62 -1.40 -0.26	45.55 -1.40 -0.23	45.20 -1.49 -0.07	40.81 -1.08 -0.17	38.84 -1.07 -0.21	35.02 -1.18 -0.31	38.28 -1.29 -0.36	45.92 -1.49 -0.79	49.58 -1.46 -0.77	42.70 -1.36 -0.33	45.41 -1.49 -0.23	39.60 -1.34 -0.46	40.99 -1.44 -0.13	38.99 -1.33 0.00
OUTOKUMPU-AB___DRP 24206	34.75 -3.51 -0.47	36.70 -1.65 0.00	37.05 -1.58 0.00	36.10 -2.02 0.00	34.02 -4.29 0.00	35.00 -4.38 -0.24	31.88 -4.63 -0.02	37.64 -4.84 0.00	38.00 -5.42 -0.77	42.73 -5.50 -0.02	41.26 -5.52 -0.01	41.03 -5.70 -0.01	40.85 -5.78 -0.01	38.35 -3.38 -0.01	36.22 -3.49 -0.01	32.26 -4.27 -0.64	35.25 -4.70 -0.75	42.24 -5.69 -1.31	46.13 -5.73 -1.59	39.12 -5.29 -0.68	40.66 -6.02 -0.01	35.28 -5.22 -0.02	37.41 -5.16 -0.27	35.73 -4.60 -0.01
OXBOW___ 24026	34.67 -3.59 -0.47	36.66 -1.69 0.00	37.01 -1.62 0.00	36.07 -2.06 0.00	33.95 -4.37 0.00	34.92 -4.46 -0.24	31.76 -4.74 -0.01	37.51 -4.97 0.00	37.82 -5.59 -0.77	42.58 -5.64 -0.01	41.07 -5.71 -0.01	40.89 -5.84 -0.01	40.71 -5.92 -0.01	38.22 -3.50 -0.01	36.10 -3.61 -0.01	32.15 -4.38 -0.63	35.13 -4.82 -0.75	42.05 -5.87 -1.30	45.97 -5.88 -1.58	38.98 -5.42 -0.68	40.47 -6.21 -0.01	35.15 -5.34 -0.01	37.28 -5.29 -0.27	35.65 -4.68 -0.01
PEEKSKILL___ 23653	43.73 2.65 -3.29	40.92 2.57 0.00	41.22 2.59 0.00	40.68 2.55 0.00	40.88 2.57 0.00	43.39 2.62 -1.62	47.23 2.63 -8.11	45.45 2.97 0.00	50.94 3.03 -5.27	56.78 3.28 -5.30	53.97 3.41 -3.80	53.53 3.41 -3.40	51.06 3.31 -1.12	47.09 2.88 -2.49	45.76 2.86 -3.20	43.06 2.55 -4.62	47.20 2.82 -5.17	61.53 3.45 -11.46	64.94 3.62 -11.05	51.93 3.28 -4.92	53.63 3.69 -3.28	49.98 3.00 -6.51	47.01 2.88 -1.83	42.99 2.62 -0.05
PGE MADISON___WINDPWR 24146	39.17 0.45 -0.93	39.54 1.19 0.00	39.72 1.08 0.00	39.12 0.99 0.00	38.97 0.65 0.00	40.79 1.17 -0.46	39.86 1.09 -2.28	43.54 1.06 0.00	45.60 1.45 -1.51	51.95 2.27 -1.47	50.04 2.24 -1.03	49.78 2.15 -0.91	48.87 1.96 -0.29	44.58 2.17 -0.69	42.40 1.87 -0.83	38.00 0.86 -1.25	41.62 0.94 -1.48	51.54 1.73 -3.19	55.75 2.36 -3.11	46.73 1.66 -1.34	49.04 1.45 -0.92	43.36 1.05 -1.82	43.25 0.42 -0.52	40.45 0.12 -0.02
PIERCEFIELD___HYD 23852	37.26 -0.53 0.00	37.24 -1.11 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.16 -1.32 0.00	41.58 -1.07 0.00	47.63 -0.58 0.00	46.16 -0.61 0.00	46.06 -0.65 0.00	46.20 -0.42 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.58 -0.63 0.00	46.06 -0.56 0.00	49.67 -0.60 0.00	42.85 -0.87 0.00	45.92 -0.75 0.00	40.03 -0.45 0.00	42.09 -0.21 0.00	40.07 -0.24 0.00
PINELAWN_CC_1 323563	45.50 4.08 -3.63	41.91 3.57 0.00	42.03 3.40 0.00	41.63 3.51 0.00	42.14 3.83 0.00	44.93 4.15 -1.63	48.60 3.94 -8.18	46.90 4.42 0.00	52.30 4.35 -5.31	59.00 4.97 -5.83	57.35 5.10 -5.49	56.20 5.05 -4.43	53.77 4.94 -2.20	49.85 4.34 -3.80	48.46 4.21 -4.55	45.67 3.70 -6.08	49.90 4.20 -6.50	69.07 4.94 -17.51	71.52 5.33 -15.92	67.62 4.77 -19.13	64.78 5.32 -12.79	52.92 4.49 -7.95	49.48 4.23 -2.95	44.65 4.07 -0.27
PJM_GEN_KEystone 24065	37.00 -3.40 -2.61	39.11 0.77 0.00	37.55 -1.08 0.00	38.81 0.69 0.00	38.59 0.27 -0.01	40.60 0.27 -1.17	42.55 0.40 -5.66	44.20 0.51 -1.21	47.08 0.30 -4.14	50.66 0.14 -2.31	50.27 0.37 -3.13	50.00 0.37 -2.91	48.00 0.19 -1.19	43.98 0.42 -1.84	43.32 0.52 -3.11	40.44 0.22 -4.33	43.30 0.24 -3.86	52.14 -3.78 -9.30	55.00 0.20 -4.53	48.49 -3.98 -8.74	46.45 -3.97 -3.75	46.34 0.32 -5.54	44.08 0.08 -1.69	41.32 0.00 -1.01
PJM_GEN_NEPTUNE_PROXY 323594	44.94 3.51 -3.63	41.45 3.11 0.00	41.57 2.94 0.00	41.17 3.05 0.00	41.68 3.37 0.00	44.42 3.64 -1.63	48.13 3.47 -8.18	47.56 3.87 -1.21	52.07 3.80 -5.63	56.36 4.29 -3.87	55.82 4.35 -4.70	54.60 4.30 -3.58	52.15 4.24 -1.28	48.13 3.75 -2.66	46.84 3.69 -3.45	44.06 3.27 -4.90	48.18 3.61 -5.36	66.93 4.24 -16.06	65.22 4.57 -10.37	67.97 4.02 -20.22	62.73 4.57 -11.49	51.28 3.89 -6.91	48.15 3.81 -2.04	44.17 3.59 -0.27
PLEASANTVLY___LBMP 24000	43.74 2.57 -3.37	40.88 2.53 0.00	41.15 2.51 0.00	40.64 2.52 0.00	40.80 2.49 0.00	43.42 2.58 -1.69	47.43 2.48 -8.46	45.37 2.89 0.00	51.08 2.94 -5.50	56.87 3.18 -5.48	53.86 3.27 -3.83	53.38 3.27 -3.40	50.90 3.22 -1.06	47.09 2.80 -2.57	45.58 2.78 -3.10	42.91 2.48 -4.54	47.31 2.74 -5.36	61.59 3.31 -11.65	65.06 3.47 -11.32	51.74 3.15 -4.86	53.49 3.41 -3.42	50.10 2.83 -6.79	46.96 2.75 -1.91	42.91 2.54 -0.06
POLETTI___ 23519	46.24 3.29 -5.16	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.53 3.18 -0.04	44.14 3.33 -1.67	47.98 3.21 -8.28	46.13 3.65 0.00	51.70 3.71 -5.35	58.96 4.10 -6.66	58.74 4.21 -7.77	58.67 4.16 -7.79	55.14 4.10 -4.41	48.66 3.59 -3.36	53.54 3.53 -10.30	51.77 3.16 -12.71	48.88 3.49 -6.19	71.10 4.24 -20.24	71.87 4.42 -17.17	60.62 4.02 -12.87	65.84 4.53 -14.64	58.56 3.72 -14.36	50.60 3.60 -4.70	51.21 3.35 -7.55
PORT_JEFF_3 23555	46.03 4.61 -3.63	42.34 3.99 0.00	42.46 3.82 0.00	42.05 3.93 0.00	42.56 4.25 0.00	45.48 4.70 -1.63	48.93 4.27 -8.18	47.19 4.72 0.00	52.39 4.43 -5.31	58.84 5.06 -5.57	57.02 5.24 -5.01	55.82 5.19 -3.92	53.21 4.94 -1.65	49.17 4.34 -3.11	47.75 4.17 -3.89	44.89 3.63 -5.37	49.29 4.27 -5.81	68.06 4.80 -16.63	69.66 5.03 -14.36	66.49 4.77 -18.00	64.14 5.46 -12.01	52.42 4.61 -7.32	48.81 4.10 -2.40	44.77 4.19 -0.27

PORT_JEFF_4 23616	46.03 4.61 -3.63	42.34 3.99 0.00	42.46 3.82 0.00	42.05 3.93 0.00	42.56 4.25 0.00	45.48 4.70 -1.63	48.93 4.27 -8.18	47.19 4.72 0.00	52.39 4.43 -5.31	58.84 5.06 -5.57	57.02 5.24 -5.01	55.82 5.19 -3.92	53.21 4.94 -1.65	49.17 4.34 -3.11	47.75 4.17 -3.89	44.89 3.63 -5.37	49.29 4.27 -5.81	68.06 4.80 -16.63	69.66 5.03 -14.36	66.49 4.77 -18.00	64.14 5.46 -12.01	52.42 4.61 -7.32	48.81 4.10 -2.40	44.77 4.19 -0.27
PORT_JEFF_IC 23713	46.07 4.65 -3.63	42.37 4.03 0.00	42.54 3.90 0.00	42.13 4.00 0.00	42.64 4.33 0.00	45.56 4.78 -1.63	49.04 4.38 -8.18	47.28 4.80 0.00	52.51 4.56 -5.31	58.99 5.21 -5.58	57.17 5.38 -5.03	55.98 5.33 -3.94	53.42 5.13 -1.67	49.32 4.46 -3.13	47.89 4.29 -3.91	45.02 3.73 -5.39	49.43 4.39 -5.84	68.28 4.99 -16.66	69.91 5.23 -14.41	66.75 4.98 -18.04	64.35 5.65 -12.03	52.56 4.74 -7.34	48.95 4.23 -2.42	44.90 4.31 -0.27
PPL PILGRIM_ST_GT1 24216	45.88 4.46 -3.63	42.22 3.87 0.00	42.34 3.71 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.28 4.50 -1.63	48.90 4.23 -8.18	47.19 4.72 0.00	52.51 4.56 -5.31	59.03 5.21 -5.62	57.19 5.33 -5.09	56.00 5.28 -4.01	53.45 5.08 -1.74	49.41 4.46 -3.23	47.98 4.29 -4.00	45.15 3.77 -5.49	49.49 4.35 -5.93	68.49 5.08 -16.78	70.33 5.43 -14.62	66.86 4.94 -18.19	64.36 5.55 -12.14	52.60 4.70 -7.43	49.07 4.27 -2.49	44.86 4.27 -0.27
PPL PILGRIM_ST_GT2 24217	45.88 4.46 -3.63	42.22 3.87 0.00	42.34 3.71 0.00	41.97 3.85 0.00	42.49 4.18 0.00	45.28 4.50 -1.63	48.90 4.23 -8.18	47.19 4.72 0.00	52.51 4.56 -5.31	59.03 5.21 -5.62	57.19 5.33 -5.09	56.00 5.28 -4.01	53.45 5.08 -1.74	49.41 4.46 -3.23	47.98 4.29 -4.00	45.15 3.77 -5.49	49.49 4.35 -5.93	68.49 5.08 -16.78	70.33 5.43 -14.62	66.86 4.94 -18.19	64.36 5.55 -12.14	52.60 4.70 -7.43	49.07 4.27 -2.49	44.86 4.27 -0.27
PPL_SHRM_GT3 24213	46.26 4.84 -3.63	42.57 4.22 0.00	42.69 4.06 0.00	42.36 4.23 0.00	42.83 4.52 0.00	45.75 4.97 -1.63	49.15 4.49 -8.18	47.28 4.80 0.00	52.34 4.39 -5.31	58.80 5.01 -5.58	56.93 5.14 -5.02	55.74 5.09 -3.93	53.17 4.90 -1.65	49.09 4.26 -3.12	47.64 4.05 -3.90	44.82 3.55 -5.38	49.23 4.20 -5.82	68.21 4.94 -16.65	69.93 5.28 -14.38	66.55 4.81 -18.02	64.10 5.41 -12.02	52.34 4.53 -7.33	48.69 3.98 -2.41	44.81 4.23 -0.27
PPL_SHRM_GT4 24214	46.26 4.84 -3.63	42.57 4.22 0.00	42.69 4.06 0.00	42.36 4.23 0.00	42.83 4.52 0.00	45.75 4.97 -1.63	49.15 4.49 -8.18	47.28 4.80 0.00	52.34 4.39 -5.31	58.80 5.01 -5.58	56.93 5.14 -5.02	55.74 5.09 -3.93	53.17 4.90 -1.65	49.09 4.26 -3.12	47.64 4.05 -3.90	44.82 3.55 -5.38	49.23 4.20 -5.82	68.21 4.94 -16.65	69.93 5.28 -14.38	66.55 4.81 -18.02	64.10 5.41 -12.02	52.34 4.53 -7.33	48.69 3.98 -2.41	44.81 4.23 -0.27
PROJECT___ORANGE 1 24174	37.14 -0.91 -0.26	37.85 -0.50 0.00	38.09 -0.54 0.00	37.51 -0.61 0.00	37.28 -1.03 0.00	38.34 -0.94 -0.13	36.26 -0.88 -0.65	41.50 -0.98 0.00	42.16 -0.90 -0.42	47.80 -0.82 -0.42	46.21 -0.84 -0.29	46.14 -0.84 -0.26	45.72 -0.98 -0.08	41.37 -0.54 -0.20	39.34 -0.60 -0.24	35.41 -0.83 -0.35	38.75 -0.86 -0.41	46.58 -0.93 -0.89	50.33 -0.80 -0.86	43.27 -0.83 -0.37	45.95 -0.98 -0.26	40.07 -0.93 -0.52	41.35 -1.10 -0.15	39.27 -1.05 0.00
PROJECT___ORANGE 2 24166	37.14 -0.91 -0.26	37.85 -0.50 0.00	38.09 -0.54 0.00	37.51 -0.61 0.00	37.28 -1.03 0.00	38.34 -0.94 -0.13	36.26 -0.88 -0.65	41.50 -0.98 0.00	42.16 -0.90 -0.42	47.80 -0.82 -0.42	46.21 -0.84 -0.29	46.14 -0.84 -0.26	45.72 -0.98 -0.08	41.37 -0.54 -0.20	39.34 -0.60 -0.24	35.41 -0.83 -0.35	38.75 -0.86 -0.41	46.58 -0.93 -0.89	50.33 -0.80 -0.86	43.27 -0.83 -0.37	45.95 -0.98 -0.26	40.07 -0.93 -0.52	41.35 -1.10 -0.15	39.27 -1.05 0.00
PYRITES___HYD 24023	37.41 -0.38 0.00	37.39 -0.96 0.00	37.78 -0.85 0.00	37.29 -0.84 0.00	38.39 0.08 0.00	39.19 0.04 0.00	36.38 -0.11 0.00	41.46 -1.02 0.00	41.92 -0.72 0.00	47.96 -0.24 0.00	46.48 -0.28 0.00	46.39 -0.33 0.00	46.53 -0.09 0.00	41.18 -0.54 0.00	39.10 -0.60 0.00	35.64 -0.25 0.00	38.82 -0.39 0.00	46.39 -0.23 0.00	50.02 -0.25 0.00	43.20 -0.52 0.00	46.20 -0.47 0.00	40.28 -0.20 0.00	42.26 -0.04 0.00	40.23 -0.08 0.00
RAMAPO___LBMP 323565	43.57 2.57 -3.21	40.84 2.49 0.00	41.11 2.47 0.00	40.60 2.48 0.00	40.77 2.45 0.00	43.28 2.54 -1.58	46.93 2.52 -7.93	45.37 2.89 0.00	50.69 2.90 -5.15	56.46 3.09 -5.17	53.72 3.27 -3.68	53.23 3.22 -3.29	50.87 3.17 -1.08	46.90 2.75 -2.43	45.52 2.74 -3.08	42.76 2.40 -4.46	46.92 2.67 -5.05	61.07 3.31 -11.14	64.40 3.37 -10.76	51.63 3.15 -4.76	53.46 3.59 -3.20	49.71 2.87 -6.36	46.84 2.75 -1.79	42.87 2.50 -0.05
RANKINE___ 23646	34.52 -3.78 -0.50	36.28 -2.07 0.00	36.66 -1.97 0.00	35.76 -2.36 0.00	33.79 -4.52 0.00	34.82 -4.58 -0.25	31.86 -4.78 -0.15	37.38 -5.10 0.00	37.75 -5.71 -0.82	42.38 -5.93 -0.10	40.90 -5.94 -0.07	40.71 -6.07 -0.07	40.45 -6.20 -0.03	37.93 -3.84 -0.05	35.91 -3.85 -0.06	32.05 -4.52 -0.68	35.03 -4.98 -0.80	41.95 -6.11 -1.43	45.73 -6.23 -1.69	38.86 -5.60 -0.73	40.39 -6.35 -0.07	35.14 -5.46 -0.12	37.13 -5.46 -0.28	35.44 -4.88 -0.01
RAVENSWOOD_GT2_1 24244	46.64 3.25 -5.59	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.29 4.42 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.26 3.60 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT2_2 24245	46.64 3.25 -5.59	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.29 4.42 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.26 3.60 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT2_3 24246	46.67 3.29 -5.59	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.54 3.18 -0.04	44.11 3.29 -1.67	48.00 3.21 -8.30	46.13 3.65 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.62 4.16 -8.70	59.69 4.16 -8.82	55.91 4.10 -5.18	48.86 3.59 -3.55	55.20 3.53 -11.97	53.62 3.12 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.29 4.42 -18.59	62.48 4.02 -14.73	68.46 4.53 -17.26	60.36 3.72 -16.16	51.26 3.60 -5.36	52.94 3.35 -9.28
RAVENSWOOD_GT2_4 24247	46.67 3.29 -5.59	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.54 3.18 -0.04	44.11 3.29 -1.67	48.00 3.21 -8.30	46.13 3.65 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.62 4.16 -8.70	59.69 4.16 -8.82	55.91 4.10 -5.18	48.86 3.59 -3.55	55.20 3.53 -11.97	53.62 3.12 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.29 4.42 -18.59	62.48 4.02 -14.73	68.46 4.53 -17.26	60.36 3.72 -16.16	51.26 3.60 -5.36	52.94 3.35 -9.28
RAVENSWOOD_GT3_1 24248	46.64 3.25 -5.59	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.26 3.60 -5.36	52.90 3.31 -9.28

RAVENSWOOD_GT3_2 24249	46.64 3.25 -5.59	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.26 3.60 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT3_3 24250	46.71 3.33 -5.59	41.61 3.26 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.54 3.18 -0.04	44.15 3.33 -1.67	48.00 3.21 -8.30	46.13 3.65 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.74 4.20 -8.82	55.91 4.10 -5.18	48.90 3.63 -3.55	55.24 3.57 -11.97	53.66 3.16 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.34 4.47 -18.59	62.48 4.02 -14.73	68.51 4.57 -17.26	60.40 3.76 -16.16	51.31 3.64 -5.36	52.98 3.39 -9.28
RAVENSWOOD_GT3_4 24251	46.71 3.33 -5.59	41.61 3.26 0.00	41.88 3.25 0.00	41.33 3.20 0.00	41.54 3.18 -0.04	44.15 3.33 -1.67	48.00 3.21 -8.30	46.13 3.65 0.00	51.71 3.71 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.74 4.20 -8.82	55.91 4.10 -5.18	48.90 3.63 -3.55	55.24 3.57 -11.97	53.66 3.16 -14.61	49.11 3.49 -6.42	73.15 4.24 -22.28	73.34 4.47 -18.59	62.48 4.02 -14.73	68.51 4.57 -17.26	60.40 3.76 -16.16	51.31 3.64 -5.36	52.98 3.39 -9.28
RAVENSWOOD_GT_1 23729	46.79 3.40 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.65 3.29 -0.04	44.23 3.41 -1.67	48.04 3.25 -8.30	46.30 3.82 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.32 3.65 -11.97	53.73 3.23 -14.61	49.19 3.57 -6.42	73.29 4.38 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.48 3.85 -16.16	51.43 3.76 -5.36	53.10 3.51 -9.28
RAVENSWOOD_GT_10 24258	46.64 3.25 -5.59	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_11 24259	46.64 3.25 -5.59	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_4 24252	46.64 3.25 -5.59	41.49 3.14 0.00	41.76 3.13 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.05 3.57 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.58 4.12 -8.70	59.65 4.11 -8.82	55.81 4.01 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.03 3.41 -6.42	73.05 4.15 -22.28	73.24 4.37 -18.59	62.39 3.94 -14.73	68.37 4.43 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_5 24254	46.64 3.25 -5.59	41.49 3.14 0.00	41.76 3.13 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.05 3.57 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.58 4.12 -8.70	59.65 4.11 -8.82	55.81 4.01 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.03 3.41 -6.42	73.05 4.15 -22.28	73.24 4.37 -18.59	62.39 3.94 -14.73	68.37 4.43 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_6 24253	46.64 3.25 -5.59	41.49 3.14 0.00	41.76 3.13 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.05 3.57 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.58 4.12 -8.70	59.65 4.11 -8.82	55.81 4.01 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.03 3.41 -6.42	73.05 4.15 -22.28	73.24 4.37 -18.59	62.39 3.94 -14.73	68.37 4.43 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_7 24255	46.64 3.25 -5.59	41.49 3.14 0.00	41.76 3.13 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.05 3.57 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.58 4.12 -8.70	59.65 4.11 -8.82	55.81 4.01 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.03 3.41 -6.42	73.05 4.15 -22.28	73.24 4.37 -18.59	62.39 3.94 -14.73	68.37 4.43 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.64 3.25 -5.59	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD_GT_9 24257	46.64 3.25 -5.59	41.53 3.18 0.00	41.80 3.17 0.00	41.25 3.13 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.59 3.09 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.24 4.37 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.22 3.55 -5.36	52.90 3.31 -9.28
RAVENSWOOD___1 23533	46.79 3.40 -5.59	41.77 3.41 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.61 3.26 -0.04	44.19 3.37 -1.67	48.04 3.25 -8.30	46.26 3.78 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.61 4.15 -14.73	68.60 4.67 -17.26	60.44 3.81 -16.16	51.39 3.72 -5.36	53.06 3.47 -9.28
RAVENSWOOD___2 23534	46.79 3.40 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.61 3.26 -0.04	44.19 3.37 -1.67	48.04 3.25 -8.30	46.26 3.78 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.72 4.26 -8.70	59.79 4.25 -8.82	55.95 4.15 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.44 4.57 -18.59	62.57 4.11 -14.73	68.60 4.67 -17.26	60.44 3.81 -16.16	51.39 3.72 -5.36	53.06 3.47 -9.28
RAVENSWOOD___3 23535	46.64 3.25 -5.59	41.53 3.18 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.50 3.14 -0.04	44.07 3.25 -1.67	47.96 3.17 -8.30	46.09 3.61 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.62 4.16 -8.70	59.65 4.11 -8.82	55.86 4.06 -5.18	48.82 3.55 -3.55	55.16 3.49 -11.97	53.62 3.12 -14.61	49.07 3.45 -6.42	73.10 4.20 -22.28	73.29 4.42 -18.59	62.44 3.98 -14.73	68.41 4.48 -17.26	60.32 3.68 -16.16	51.26 3.60 -5.36	52.90 3.31 -9.28
RAVENSWOOD___4 23820	46.75 3.36 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.61 3.26 -0.04	44.19 3.37 -1.67	48.00 3.21 -8.30	46.26 3.78 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	55.95 4.15 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.39 4.52 -18.59	62.57 4.11 -14.73	68.60 4.67 -17.26	60.44 3.81 -16.16	51.39 3.72 -5.36	53.06 3.47 -9.28

RCPI_TRUST___DRP 24196	45.77 3.29 -4.69	41.57 3.22 0.00	41.84 3.21 0.00	41.29 3.16 0.00	41.52 3.18 -0.03	44.10 3.29 -1.66	47.95 3.21 -8.25	46.09 3.61 0.00	51.69 3.71 -5.34	58.62 4.10 -6.32	57.69 4.16 -6.76	57.55 4.16 -6.68	54.30 4.10 -3.57	48.45 3.59 -3.14	51.73 3.53 -8.50	49.67 3.12 -10.65	48.60 3.45 -5.94	68.84 4.20 -18.02	70.33 4.42 -15.63	58.56 3.98 -10.85	62.99 4.53 -11.79	56.60 3.72 -12.40	49.88 3.60 -3.99	49.33 3.35 -5.67
RENSSELAER___COGEN 23796	43.69 1.81 -4.08	40.26 1.92 0.00	40.53 1.89 0.00	40.07 1.94 0.00	40.15 1.84 0.00	43.15 1.96 -2.04	48.49 1.75 -10.25	44.35 1.87 0.00	51.04 1.75 -6.65	56.77 1.93 -6.64	53.22 1.82 -4.63	52.65 1.82 -4.11	49.68 1.77 -1.28	46.38 1.54 -3.12	45.04 1.59 -3.75	42.79 1.40 -5.49	47.22 1.53 -6.49	62.59 1.86 -14.10	65.98 2.01 -13.69	51.32 1.71 -5.89	52.72 1.91 -4.14	50.40 1.70 -8.22	46.68 2.07 -2.31	42.28 1.89 -0.07
REVERE_CPPR_DRP 24186	37.98 0.19 0.00	38.81 0.46 0.00	39.06 0.42 0.00	38.54 0.42 0.00	38.58 0.27 0.00	39.78 0.63 0.00	36.96 0.47 0.00	42.82 0.34 0.00	43.32 0.68 0.00	49.36 1.16 0.00	47.93 1.17 0.00	47.84 1.12 0.00	47.60 0.98 0.00	42.76 1.04 0.00	40.65 0.95 0.00	36.32 0.43 0.00	39.72 0.51 0.00	47.65 1.03 0.00	51.58 1.31 0.00	44.60 0.87 0.00	47.46 0.79 0.00	41.05 0.57 0.00	42.56 0.25 0.00	40.43 0.12 0.00
ROCHESTER_9_IC 23652	35.55 -2.61 -0.37	37.27 -1.07 0.00	37.55 -1.08 0.00	36.87 -1.26 0.00	35.36 -2.95 0.00	36.55 -2.78 -0.18	33.17 -2.92 0.40	39.85 -2.63 0.00	40.51 -2.73 -0.60	46.37 -2.51 -0.67	44.66 -2.57 -0.47	44.42 -2.71 -0.41	43.81 -2.94 -0.13	40.57 -1.46 -0.31	37.85 -1.71 0.14	34.05 -2.33 -0.49	37.20 -2.59 -0.58	44.49 -3.03 -0.89	48.88 -2.61 -1.23	41.59 -2.67 -0.53	43.43 -3.08 0.16	37.37 -2.79 0.32	39.67 -2.83 -0.21	37.50 -2.82 -0.01
ROSETON___1 23587	43.49 2.46 -3.24	40.76 2.42 0.00	41.07 2.43 0.00	40.56 2.44 0.00	40.69 2.38 0.00	43.24 2.47 -1.62	47.03 2.41 -8.14	45.28 2.80 0.00	50.74 2.81 -5.29	56.52 3.04 -5.27	53.62 3.18 -3.68	53.11 3.13 -3.27	50.72 3.08 -1.02	46.90 2.71 -2.47	45.38 2.70 -2.98	42.67 2.40 -4.37	46.99 2.63 -5.16	61.05 3.22 -11.21	64.53 3.37 -10.89	51.42 3.02 -4.68	53.27 3.31 -3.29	49.72 2.71 -6.53	46.80 2.67 -1.83	42.79 2.42 -0.05
ROSETON___2 23588	43.49 2.46 -3.24	40.76 2.42 0.00	41.07 2.43 0.00	40.56 2.44 0.00	40.69 2.38 0.00	43.24 2.47 -1.62	47.03 2.41 -8.14	45.28 2.80 0.00	50.74 2.81 -5.29	56.52 3.04 -5.27	53.62 3.18 -3.68	53.11 3.13 -3.27	50.72 3.08 -1.02	46.90 2.71 -2.47	45.38 2.70 -2.98	42.67 2.40 -4.37	46.99 2.63 -5.16	61.05 3.22 -11.21	64.53 3.37 -10.89	51.42 3.02 -4.68	53.27 3.31 -3.29	49.72 2.71 -6.53	46.80 2.67 -1.83	42.79 2.42 -0.05
RUSSELL___1 23602	35.89 -2.27 -0.36	38.12 -0.23 0.00	38.40 -0.23 0.00	37.74 -0.38 0.00	35.82 -2.49 0.00	37.18 -2.15 -0.18	33.74 -2.34 0.42	41.16 -1.32 0.00	42.08 -1.15 -0.59	48.28 -0.58 -0.66	46.47 -0.75 -0.46	46.14 -0.98 -0.41	45.49 -1.26 -0.13	42.07 0.04 -0.31	39.19 -0.36 0.15	35.20 -1.18 -0.49	38.37 -1.41 -0.57	46.10 -1.40 -0.88	50.88 -0.60 -1.21	43.11 -1.14 -0.52	44.92 -1.59 0.16	38.65 -1.50 0.33	40.98 -1.52 -0.20	38.30 -2.02 -0.01
RUSSELL___2 23532	35.89 -2.27 -0.36	38.12 -0.23 0.00	38.40 -0.23 0.00	37.74 -0.38 0.00	35.82 -2.49 0.00	37.18 -2.15 -0.18	33.74 -2.34 0.42	41.16 -1.32 0.00	42.08 -1.15 -0.59	48.28 -0.58 -0.66	46.47 -0.75 -0.46	46.14 -0.98 -0.41	45.49 -1.26 -0.13	42.07 0.04 -0.31	39.19 -0.36 0.15	35.20 -1.18 -0.49	38.37 -1.41 -0.57	46.10 -1.40 -0.88	50.88 -0.60 -1.21	43.11 -1.14 -0.52	44.92 -1.59 0.16	38.65 -1.50 0.33	40.98 -1.52 -0.20	38.30 -2.02 -0.01
RUSSELL___3 23549	35.62 -2.53 -0.36	37.47 -0.88 0.00	37.75 -0.89 0.00	37.06 -1.07 0.00	35.44 -2.87 0.00	36.63 -2.70 -0.18	33.28 -2.81 0.40	40.14 -2.34 0.00	40.89 -2.35 -0.59	46.80 -2.07 -0.67	45.03 -2.20 -0.47	44.79 -2.34 -0.41	44.19 -2.56 -0.13	40.86 -1.17 -0.31	38.13 -1.43 0.14	34.30 -2.08 -0.49	37.43 -2.35 -0.58	44.86 -2.66 -0.89	49.34 -2.16 -1.22	41.94 -2.32 -0.53	43.71 -2.80 0.16	37.65 -2.51 0.32	39.97 -2.54 -0.21	37.66 -2.66 -0.01
RUSSELL___4 23556	35.89 -2.27 -0.36	38.12 -0.23 0.00	38.40 -0.23 0.00	37.74 -0.38 0.00	35.82 -2.49 0.00	37.18 -2.15 -0.18	33.74 -2.34 0.42	41.16 -1.32 0.00	42.08 -1.15 -0.59	48.24 -0.63 -0.66	46.43 -0.79 -0.46	46.10 -1.03 -0.41	45.49 -1.26 -0.13	42.07 0.04 -0.31	39.15 -0.40 0.15	35.16 -1.22 -0.49	38.33 -1.45 -0.57	46.06 -1.45 -0.88	50.88 -0.60 -1.21	43.07 -1.18 -0.52	44.87 -1.63 0.16	38.61 -1.54 0.33	40.94 -1.57 -0.20	38.30 -2.02 -0.01
RUSSELL___STATION 23914	35.62 -2.53 -0.36	37.47 -0.88 0.00	37.75 -0.89 0.00	37.06 -1.07 0.00	35.44 -2.87 0.00	36.63 -2.70 -0.18	33.28 -2.81 0.40	40.14 -2.34 0.00	40.89 -2.35 -0.59	46.80 -2.07 -0.67	45.03 -2.20 -0.47	44.79 -2.34 -0.41	44.19 -2.56 -0.13	40.86 -1.17 -0.31	38.13 -1.43 0.14	34.30 -2.08 -0.49	37.43 -2.35 -0.58	44.86 -2.66 -0.89	49.34 -2.16 -1.22	41.94 -2.32 -0.53	43.71 -2.80 0.16	37.65 -2.51 0.32	39.97 -2.54 -0.21	37.66 -2.66 -0.01
S SALMON___HYD 24043	36.90 -1.10 -0.21	37.58 -0.77 0.00	37.82 -0.81 0.00	37.29 -0.84 0.00	37.24 -1.07 0.00	38.28 -0.98 -0.10	36.24 -0.77 -0.52	41.29 -1.19 0.00	42.04 -0.94 -0.33	47.82 -0.72 -0.33	46.30 -0.70 -0.23	46.18 -0.75 -0.21	45.85 -0.84 -0.06	41.25 -0.63 -0.16	39.25 -0.64 -0.19	35.27 -0.90 -0.28	38.59 -0.94 -0.33	46.59 -0.75 -0.71	50.41 -0.55 -0.69	43.19 -0.83 -0.30	45.85 -1.03 -0.21	39.84 -1.05 -0.41	41.28 -1.14 -0.12	39.19 -1.13 0.00
SELKIRK___II 23799	43.47 1.59 -4.09	40.07 1.73 0.00	40.33 1.70 0.00	39.84 1.72 0.00	39.92 1.61 0.00	42.84 1.64 -2.04	48.28 1.53 -10.26	44.26 1.78 0.00	50.84 1.54 -6.66	56.45 1.59 -6.65	52.85 1.45 -4.64	52.28 1.45 -4.12	49.31 1.40 -1.29	46.05 1.21 -3.12	44.69 1.23 -3.76	42.51 1.11 -5.50	46.92 1.22 -6.50	62.15 1.40 -14.13	65.50 1.51 -13.72	50.98 1.36 -5.90	52.26 1.45 -4.15	49.97 1.25 -8.23	46.05 1.44 -2.31	41.83 1.45 -0.07
SELKIRK___I 23801	43.65 1.78 -4.08	40.23 1.88 0.00	40.49 1.85 0.00	40.03 1.91 0.00	40.08 1.76 0.00	43.07 1.88 -2.04	48.44 1.71 -10.23	44.48 2.00 0.00	51.16 1.88 -6.64	56.91 2.07 -6.63	53.36 1.96 -4.63	52.79 1.96 -4.11	49.86 1.96 -1.28	46.54 1.71 -3.11	45.19 1.75 -3.75	42.89 1.51 -5.49	47.33 1.65 -6.48	62.71 2.00 -14.09	66.06 2.11 -13.68	51.48 1.88 -5.88	52.81 2.01 -4.13	50.43 1.74 -8.21	46.47 1.86 -2.31	42.16 1.77 -0.07
SENECA OSWGO___HYD 24041	36.82 -1.21 -0.24	37.43 -0.92 0.00	37.67 -0.97 0.00	37.13 -0.99 0.00	36.97 -1.34 0.00	38.02 -1.25 -0.12	35.93 -1.17 -0.61	41.12 -1.36 0.00	41.76 -1.28 -0.39	47.44 -1.16 -0.39	45.82 -1.22 -0.28	45.70 -1.26 -0.24	45.35 -1.35 -0.08	40.99 -0.92 -0.19	38.97 -0.95 -0.22	35.14 -1.08 -0.33	38.42 -1.18 -0.38	46.20 -1.26 -0.84	49.93 -1.16 -0.81	42.90 -1.18 -0.35	45.56 -1.35 -0.25	39.67 -1.30 -0.49	41.04 -1.40 -0.14	39.03 -1.29 0.00
SENECA___ENERGY 23797	36.44 -1.74 -0.38	37.43 -0.92 0.00	37.67 -0.97 0.00	37.06 -1.07 0.00	36.36 -1.95 0.00	37.58 -1.76 -0.19	35.76 -1.71 -0.99	40.65 -1.83 0.00	41.47 -1.79 -0.62	47.11 -1.74 -0.64	45.48 -1.73 -0.45	45.34 -1.78 -0.40	44.74 -2.00 -0.12	40.85 -1.17 -0.30	38.79 -1.27 -0.36	34.83 -1.58 -0.51	38.05 -1.76 -0.61	45.94 -2.00 -1.33	49.79 -1.76 -1.28	42.48 -1.79 -0.55	45.01 -2.05 -0.40	39.41 -1.86 -0.79	40.36 -2.16 -0.22	38.22 -2.10 -0.01

SHOEMAKER___GT 23640	42.93 2.15 -2.98	40.46 2.11 0.00	40.76 2.12 0.00	40.26 2.13 0.00	40.38 2.07 0.00	42.79 2.15 -1.49	46.07 2.12 -7.47	44.94 2.46 0.00	50.01 2.52 -4.85	55.70 2.65 -4.84	52.95 2.81 -3.38	52.52 2.80 -3.00	50.31 2.75 -0.94	46.37 2.38 -2.27	44.82 2.38 -2.74	42.02 2.12 -4.01	46.25 2.31 -4.73	59.76 2.84 -10.29	63.23 2.97 -9.99	50.73 2.71 -4.30	52.72 3.03 -3.02	48.94 2.47 -5.99	46.31 2.33 -1.68	42.46 2.10 -0.05
SHOREHAM_IC_1 23715	46.26 4.84 -3.63	42.57 4.22 0.00	42.69 4.06 0.00	42.36 4.23 0.00	42.83 4.52 0.00	45.75 4.97 -1.63	49.15 4.49 -8.18	47.28 4.80 0.00	52.34 4.39 -5.31	58.80 5.01 -5.58	56.93 5.14 -5.02	55.74 5.09 -3.93	53.17 4.90 -1.65	49.09 4.26 -3.12	47.64 4.05 -3.90	44.82 3.55 -5.38	49.23 4.20 -5.82	68.21 4.94 -16.65	69.93 5.28 -14.38	66.55 4.81 -18.02	64.10 5.41 -12.02	52.34 4.53 -7.33	48.69 3.98 -2.41	44.81 4.23 -0.27
SHOREHAM_IC_2 23716	46.26 4.84 -3.63	42.57 4.22 0.00	42.69 4.06 0.00	42.36 4.23 0.00	42.83 4.52 0.00	45.75 4.97 -1.63	49.15 4.49 -8.18	47.28 4.80 0.00	52.34 4.39 -5.31	58.80 5.01 -5.58	56.93 5.14 -5.02	55.74 5.09 -3.93	53.17 4.90 -1.65	49.09 4.26 -3.12	47.64 4.05 -3.90	44.82 3.55 -5.38	49.23 4.20 -5.82	68.21 4.94 -16.65	69.93 5.28 -14.38	66.55 4.81 -18.02	64.10 5.41 -12.02	52.34 4.53 -7.33	48.69 3.98 -2.41	44.81 4.23 -0.27
SISSONVILLE____ 23735	37.26 -0.53 0.00	37.24 -1.11 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.16 -1.32 0.00	41.58 -1.07 0.00	47.63 -0.58 0.00	46.16 -0.61 0.00	46.06 -0.65 0.00	46.20 -0.42 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.58 -0.63 0.00	46.06 -0.56 0.00	49.67 -0.60 0.00	42.85 -0.87 0.00	45.92 -0.75 0.00	40.03 -0.45 0.00	42.09 -0.21 0.00	40.07 -0.24 0.00
SITHE_IND_GS1 24169	36.56 -1.44 -0.20	37.20 -1.15 0.00	37.48 -1.16 0.00	36.94 -1.18 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.33	46.84 -1.69 -0.33	45.31 -1.68 -0.23	45.24 -1.68 -0.20	44.91 -1.77 -0.06	40.54 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.04 -1.49 -0.32	45.59 -1.73 -0.69	49.18 -1.76 -0.67	42.40 -1.62 -0.29	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
SITHE_IND_GS2 24170	36.56 -1.44 -0.20	37.20 -1.15 0.00	37.48 -1.16 0.00	36.94 -1.18 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.33	46.84 -1.69 -0.33	45.31 -1.68 -0.23	45.24 -1.68 -0.20	44.91 -1.77 -0.06	40.54 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.04 -1.49 -0.32	45.59 -1.73 -0.69	49.18 -1.76 -0.67	42.40 -1.62 -0.29	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
SITHE_IND_GS3 24171	36.56 -1.44 -0.20	37.20 -1.15 0.00	37.48 -1.16 0.00	36.94 -1.18 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.33	46.84 -1.69 -0.33	45.31 -1.68 -0.23	45.24 -1.68 -0.20	44.91 -1.77 -0.06	40.54 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.04 -1.49 -0.32	45.59 -1.73 -0.69	49.18 -1.76 -0.67	42.40 -1.62 -0.29	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
SITHE_IND_GS4 24172	36.56 -1.44 -0.20	37.20 -1.15 0.00	37.48 -1.16 0.00	36.94 -1.18 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.33	46.84 -1.69 -0.33	45.31 -1.68 -0.23	45.24 -1.68 -0.20	44.91 -1.77 -0.06	40.54 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.04 -1.49 -0.32	45.59 -1.73 -0.69	49.18 -1.76 -0.67	42.40 -1.62 -0.29	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
SITHE___BATAVIA 24024	35.11 -3.10 -0.42	37.20 -1.15 0.00	37.51 -1.12 0.00	36.71 -1.41 0.00	34.64 -3.68 0.00	35.76 -3.60 -0.21	32.42 -3.87 0.20	38.83 -3.65 0.00	39.31 -4.01 -0.68	45.10 -3.90 -0.80	43.35 -3.97 -0.56	43.10 -4.11 -0.49	42.44 -4.34 -0.15	39.84 -2.25 -0.37	37.13 -2.50 0.07	33.15 -3.30 -0.56	36.19 -3.69 -0.66	43.34 -4.38 -1.10	47.55 -4.12 -1.40	40.35 -3.98 -0.60	42.02 -4.57 0.07	36.27 -4.05 0.16	38.56 -3.98 -0.24	36.57 -3.75 -0.01
SITHE___INDEPEND 23800	36.56 -1.44 -0.20	37.20 -1.15 0.00	37.48 -1.16 0.00	36.94 -1.18 0.00	36.78 -1.53 0.00	37.72 -1.53 -0.10	35.53 -1.46 -0.50	40.87 -1.61 0.00	41.35 -1.62 -0.33	46.84 -1.69 -0.33	45.31 -1.68 -0.23	45.24 -1.68 -0.20	44.91 -1.77 -0.06	40.54 -1.33 -0.15	38.57 -1.31 -0.18	34.80 -1.36 -0.27	38.04 -1.49 -0.32	45.59 -1.73 -0.69	49.18 -1.76 -0.67	42.40 -1.62 -0.29	45.10 -1.77 -0.20	39.30 -1.58 -0.40	40.72 -1.69 -0.11	38.79 -1.53 0.00
SITHE___MASSENA 23902	37.38 -0.42 0.00	37.31 -1.04 0.00	37.71 -0.93 0.00	37.21 -0.91 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.23 -0.26 0.00	41.80 -0.68 0.00	42.00 -0.64 0.00	47.48 -0.72 0.00	46.11 -0.65 0.00	46.02 -0.70 0.00	46.11 -0.51 0.00	40.80 -0.92 0.00	38.75 -0.95 0.00	35.50 -0.39 0.00	38.74 -0.47 0.00	46.11 -0.51 0.00	49.62 -0.65 0.00	43.11 -0.61 0.00	46.02 -0.65 0.00	40.07 -0.40 0.00	42.09 -0.21 0.00	40.15 -0.16 0.00
SITHE___OGDNSBRG 24021	37.53 -0.26 0.00	37.39 -0.96 0.00	37.78 -0.85 0.00	37.32 -0.80 0.00	38.47 0.15 0.00	39.39 0.23 0.00	36.49 0.00 0.00	41.93 -0.55 0.00	42.30 -0.34 0.00	48.11 -0.10 0.00	46.72 -0.05 0.00	46.62 -0.09 0.00	46.72 0.09 0.00	41.26 -0.46 0.00	39.14 -0.56 0.00	35.79 -0.11 0.00	39.05 -0.16 0.00	46.67 0.05 0.00	50.27 0.00 0.00	43.55 -0.17 0.00	46.44 -0.23 0.00	40.48 0.00 0.00	42.34 0.04 0.00	40.35 0.04 0.00
SITHE___STERLING 23777	37.91 0.04 -0.08	38.69 0.35 0.00	38.94 0.31 0.00	38.43 0.30 0.00	38.39 0.08 0.00	39.55 0.35 -0.04	36.95 0.26 -0.21	42.69 0.21 0.00	43.20 0.43 -0.14	49.11 0.77 -0.14	47.65 0.79 -0.09	47.55 0.75 -0.08	47.30 0.65 -0.03	42.53 0.75 -0.06	40.45 0.67 -0.08	36.26 0.25 -0.11	39.65 0.31 -0.13	47.56 0.65 -0.29	51.46 0.90 -0.28	44.46 0.61 -0.12	47.27 0.51 -0.08	40.97 0.32 -0.17	42.43 0.08 -0.05	40.28 -0.04 0.00
SOUTH CAIRO___GT 23612	44.27 2.83 -3.64	41.26 2.91 0.00	41.65 3.01 0.00	41.14 3.01 0.00	41.07 2.76 0.00	43.83 2.86 -1.82	48.58 2.96 -9.14	46.01 3.53 0.00	52.16 3.58 -5.93	57.84 3.71 -5.92	54.64 3.74 -4.13	54.07 3.69 -3.67	51.64 3.87 -1.14	47.75 3.25 -2.78	46.38 3.33 -3.35	43.81 3.02 -4.90	48.21 3.22 -5.79	63.26 4.06 -12.58	66.66 4.17 -12.22	52.61 3.63 -5.25	54.33 3.97 -3.69	51.25 3.44 -7.33	47.83 3.47 -2.06	43.40 3.02 -0.06
SOUTH HAMPTN___IC 23720	46.79 5.37 -3.63	43.03 4.68 0.00	43.15 4.52 0.00	42.85 4.73 0.00	43.37 5.06 0.00	46.22 5.44 -1.63	49.70 5.04 -8.18	48.04 5.56 0.00	53.15 5.20 -5.31	59.71 5.93 -5.57	57.86 6.08 -5.02	56.67 6.03 -3.92	54.01 5.73 -1.65	49.84 5.01 -3.11	48.35 4.76 -3.89	45.43 4.16 -5.37	50.00 4.98 -5.82	71.09 7.83 -16.64	73.14 8.50 -14.37	67.55 5.82 -18.01	65.17 6.49 -12.01	53.15 5.34 -7.33	49.40 4.70 -2.40	45.46 4.88 -0.27
SOUTHOLD___IC 23719	48.53 7.10 -3.63	44.60 6.25 0.00	44.74 6.10 0.00	44.53 6.40 0.00	45.05 6.74 0.00	48.34 7.56 -1.63	51.52 6.86 -8.18	50.30 7.82 0.00	55.46 7.51 -5.31	62.26 8.48 -5.57	60.39 8.60 -5.02	59.14 8.50 -3.92	56.29 8.02 -1.65	51.84 7.01 -3.12	50.18 6.59 -3.89	47.04 5.78 -5.37	52.08 7.06 -5.82	73.24 9.98 -16.64	75.55 10.91 -14.37	70.39 8.66 -18.01	68.20 9.52 -12.01	55.33 7.53 -7.33	51.18 6.47 -2.40	47.19 6.61 -0.27

ST LAWRENCE____ 23600	37.30 -0.49 0.00	37.20 -1.15 0.00	37.59 -1.04 0.00	37.09 -1.03 0.00	38.05 -0.27 0.00	38.80 -0.35 0.00	36.09 -0.40 0.00	41.80 -0.68 0.00	41.96 -0.68 0.00	47.29 -0.92 0.00	45.92 -0.84 0.00	45.83 -0.89 0.00	45.92 -0.70 0.00	40.67 -1.04 0.00	38.63 -1.07 0.00	35.43 -0.47 0.00	38.66 -0.55 0.00	45.92 -0.70 0.00	49.42 -0.85 0.00	43.03 -0.70 0.00	45.88 -0.79 0.00	39.95 -0.53 0.00	41.96 -0.34 0.00	40.03 -0.28 0.00
STATION 5_MISC_HYD 23604	36.38 -1.78 -0.36	38.96 0.61 0.00	39.25 0.62 0.00	38.54 0.42 0.00	36.36 -1.95 0.00	37.41 -1.92 -0.18	34.42 -1.64 0.42	42.31 -0.17 0.00	43.36 0.13 -0.59	49.73 0.87 -0.65	47.83 0.61 -0.46	47.36 0.23 -0.40	46.80 0.05 -0.13	43.28 1.25 -0.31	40.26 0.71 0.15	36.06 -0.32 -0.49	39.43 -0.35 -0.57	47.59 0.09 -0.88	52.59 1.11 -1.21	44.42 0.17 -0.52	46.18 -0.33 0.16	39.70 -0.45 0.34	42.04 -0.47 -0.20	39.07 -1.25 -0.01
STEEL____WIND 323596	34.55 -3.74 -0.50	36.32 -2.03 0.00	36.66 -1.97 0.00	35.76 -2.36 0.00	33.83 -4.48 0.00	34.86 -4.54 -0.25	31.90 -4.74 -0.15	37.38 -5.10 0.00	37.79 -5.67 -0.82	42.43 -5.88 -0.10	40.94 -5.89 -0.07	40.76 -6.03 -0.07	40.49 -6.15 -0.03	37.97 -3.80 -0.05	35.95 -3.81 -0.06	32.09 -4.49 -0.68	35.07 -4.94 -0.80	41.99 -6.06 -1.43	45.78 -6.18 -1.69	38.90 -5.55 -0.73	40.44 -6.30 -0.07	35.18 -5.42 -0.12	37.13 -5.46 -0.28	35.44 -4.88 -0.01
STURGEON_POOL_HYD 23609	43.93 2.80 -3.34	41.11 2.76 0.00	41.49 2.86 0.00	40.94 2.82 0.00	41.00 2.68 0.00	43.84 3.01 -1.67	47.72 2.85 -8.38	45.88 3.40 0.00	51.63 3.54 -5.45	57.30 3.66 -5.43	54.44 3.88 -3.79	53.87 3.78 -3.36	51.64 3.96 -1.05	47.60 3.34 -2.55	46.22 3.45 -3.07	43.48 3.09 -4.50	47.81 3.29 -5.31	62.22 4.06 -11.55	65.61 4.12 -11.21	52.22 3.67 -4.82	54.16 4.11 -3.39	50.64 3.44 -6.72	47.62 3.43 -1.89	43.39 3.02 -0.06
SYRACUSE____ENERGY_ST1 323597	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
SYRACUSE____ENERGY_ST2 323598	37.30 -0.79 -0.30	37.96 -0.38 0.00	38.21 -0.42 0.00	37.67 -0.46 0.00	37.43 -0.88 0.00	38.52 -0.78 -0.15	36.53 -0.73 -0.77	41.67 -0.81 0.00	42.41 -0.72 -0.49	48.08 -0.63 -0.50	46.46 -0.65 -0.35	46.33 -0.70 -0.31	45.93 -0.79 -0.10	41.54 -0.42 -0.23	39.54 -0.44 -0.28	35.62 -0.68 -0.40	38.98 -0.71 -0.48	46.92 -0.75 -1.04	50.68 -0.60 -1.01	43.50 -0.66 -0.43	46.19 -0.79 -0.31	40.33 -0.77 -0.62	41.54 -0.93 -0.17	39.43 -0.89 0.00
SYRACUSE____POWER 24017	37.40 -0.68 -0.29	38.04 -0.31 0.00	38.29 -0.35 0.00	37.70 -0.42 0.00	37.51 -0.80 0.00	38.63 -0.67 -0.14	36.60 -0.62 -0.73	41.80 -0.68 0.00	42.56 -0.55 -0.47	48.20 -0.48 -0.47	46.63 -0.47 -0.33	46.50 -0.51 -0.29	46.11 -0.61 -0.09	41.69 -0.25 -0.22	39.65 -0.32 -0.27	35.71 -0.57 -0.39	39.08 -0.59 -0.46	47.07 -0.56 -1.00	50.89 -0.35 -0.97	43.66 -0.48 -0.42	46.31 -0.65 -0.29	40.46 -0.61 -0.58	41.66 -0.80 -0.16	39.51 -0.81 0.00
Stony____Brook 24151	46.07 4.65 -3.63	42.37 4.03 0.00	42.54 3.90 0.00	42.13 4.00 0.00	42.64 4.33 0.00	45.56 4.78 -1.63	49.04 4.38 -8.18	47.28 4.80 0.00	52.51 4.56 -5.31	58.99 5.21 -5.58	57.17 5.38 -5.03	55.98 5.33 -3.94	53.42 5.13 -1.67	49.32 4.46 -3.13	47.89 4.29 -3.91	45.02 3.73 -5.39	49.43 4.39 -5.84	68.28 4.99 -16.66	69.91 5.23 -14.41	66.75 4.98 -18.04	64.35 5.65 -12.03	52.56 4.74 -7.34	48.95 4.23 -2.42	44.90 4.31 -0.27
UNION____PROCESSING_DRP 323587	35.44 -2.72 -0.37	37.08 -1.27 0.00	37.36 -1.27 0.00	36.68 -1.45 0.00	35.21 -3.10 0.00	36.32 -3.01 -0.18	32.99 -3.10 0.39	39.55 -2.93 0.00	40.13 -3.11 -0.60	45.89 -2.99 -0.67	44.15 -3.09 -0.47	43.96 -3.18 -0.42	43.40 -3.36 -0.13	40.16 -1.88 -0.32	37.50 -2.06 0.14	33.77 -2.62 -0.50	36.85 -2.94 -0.58	44.03 -3.50 -0.90	48.34 -3.17 -1.23	41.15 -3.10 -0.53	42.97 -3.55 0.15	37.01 -3.16 0.31	39.34 -3.17 -0.21	37.26 -3.06 -0.01
UPPER HUDSON____HYD 24058	45.54 3.48 -4.27	42.07 3.72 0.00	42.27 3.63 0.00	41.90 3.77 0.00	41.84 3.52 0.00	44.93 3.64 -2.14	50.50 3.28 -10.73	46.81 4.33 0.00	54.00 4.39 -6.96	60.46 5.30 -6.95	56.53 4.91 -4.85	55.93 4.91 -4.31	52.77 4.80 -1.34	48.82 3.84 -3.26	47.32 3.69 -3.93	44.66 3.02 -5.75	49.25 3.25 -6.79	65.44 4.06 -14.77	69.59 4.98 -14.34	53.91 4.02 -6.16	55.67 4.67 -4.33	53.21 4.13 -8.60	48.99 4.27 -2.42	44.25 3.87 -0.07
UPPER RAQUET____HYD 24056	37.26 -0.53 0.00	37.24 -1.11 0.00	37.63 -1.00 0.00	37.17 -0.95 0.00	38.20 -0.11 0.00	38.96 -0.20 0.00	36.19 -0.29 0.00	41.16 -1.32 0.00	41.58 -1.07 0.00	47.63 -0.58 0.00	46.16 -0.61 0.00	46.06 -0.65 0.00	46.20 -0.42 0.00	40.88 -0.83 0.00	38.87 -0.83 0.00	35.46 -0.43 0.00	38.58 -0.63 0.00	46.06 -0.56 0.00	49.67 -0.60 0.00	42.85 -0.87 0.00	45.92 -0.75 0.00	40.03 -0.45 0.00	42.09 -0.21 0.00	40.07 -0.24 0.00
VISCHER____FERRY HYD 24020	44.59 2.65 -4.15	41.19 2.84 0.00	41.46 2.82 0.00	41.06 2.94 0.00	41.07 2.76 0.00	44.05 2.82 -2.08	49.43 2.52 -10.43	45.58 3.10 0.00	52.48 3.07 -6.77	58.63 3.66 -6.76	54.89 3.41 -4.72	54.31 3.41 -4.19	51.29 3.36 -1.31	47.81 2.92 -3.17	46.38 2.86 -3.82	44.03 2.55 -5.59	48.55 2.74 -6.60	64.29 3.31 -14.35	67.93 3.72 -13.94	52.82 3.10 -5.99	54.20 3.31 -4.21	51.76 2.91 -8.36	47.78 3.13 -2.35	43.24 2.86 -0.07
WADING RIVER_IC_1 23522	46.18 4.76 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.28 4.16 0.00	42.76 4.44 0.00	45.67 4.89 -1.63	49.08 4.41 -8.18	47.19 4.72 0.00	52.26 4.31 -5.31	58.69 4.92 -5.57	56.88 5.10 -5.01	55.68 5.05 -3.92	53.07 4.80 -1.65	49.04 4.21 -3.11	47.59 4.01 -3.89	44.78 3.52 -5.37	49.18 4.16 -5.81	68.15 4.90 -16.63	69.81 5.18 -14.36	66.49 4.77 -18.00	64.04 5.37 -12.01	52.29 4.49 -7.32	48.64 3.93 -2.40	44.77 4.19 -0.27
WADING RIVER_IC_2 23547	46.18 4.76 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.28 4.16 0.00	42.76 4.44 0.00	45.67 4.89 -1.63	49.08 4.41 -8.18	47.19 4.72 0.00	52.26 4.31 -5.31	58.69 4.92 -5.57	56.88 5.10 -5.01	55.68 5.05 -3.92	53.07 4.80 -1.65	49.04 4.21 -3.11	47.59 4.01 -3.89	44.78 3.52 -5.37	49.18 4.16 -5.81	68.15 4.90 -16.63	69.81 5.18 -14.36	66.49 4.77 -18.00	64.04 5.37 -12.01	52.29 4.49 -7.32	48.64 3.93 -2.40	44.77 4.19 -0.27
WADING RIVER_IC_3 23601	46.18 4.76 -3.63	42.49 4.14 0.00	42.61 3.98 0.00	42.28 4.16 0.00	42.76 4.44 0.00	45.67 4.89 -1.63	49.08 4.41 -8.18	47.19 4.72 0.00	52.26 4.31 -5.31	58.69 4.92 -5.57	56.88 5.10 -5.01	55.68 5.05 -3.92	53.07 4.80 -1.65	49.04 4.21 -3.11	47.59 4.01 -3.89	44.78 3.52 -5.37	49.18 4.16 -5.81	68.15 4.90 -16.63	69.81 5.18 -14.36	66.49 4.77 -18.00	64.04 5.37 -12.01	52.29 4.49 -7.32	48.64 3.93 -2.40	44.77 4.19 -0.27
WALDEN____HYDRO 24148	43.43 2.46 -3.18	40.80 2.45 0.00	41.11 2.47 0.00	40.56 2.44 0.00	40.69 2.38 0.00	43.17 2.43 -1.59	46.91 2.44 -7.98	45.37 2.89 0.00	50.77 2.94 -5.18	56.51 3.13 -5.17	53.69 3.32 -3.61	53.19 3.27 -3.20	50.93 3.31 -1.00	46.94 2.80 -2.43	45.48 2.86 -2.92	42.80 2.62 -4.28	47.01 2.74 -5.06	61.02 3.40 -10.99	64.42 3.47 -10.67	51.46 3.15 -4.59	53.44 3.55 -3.22	49.79 2.91 -6.40	47.02 2.92 -1.80	43.03 2.66 -0.05

WARRENSBURG____ 23737	45.32 3.25 -4.27	41.84 3.49 0.00	42.03 3.40 0.00	41.59 3.47 0.00	41.57 3.26 0.00	44.62 3.33 -2.14	50.21 2.99 -10.73	46.47 3.99 0.00	53.70 4.09 -6.96	60.07 4.92 -6.95	56.20 4.58 -4.85	55.60 4.58 -4.31	52.44 4.48 -1.34	48.53 3.55 -3.26	47.00 3.37 -3.93	44.37 2.73 -5.75	48.98 2.98 -6.79	65.12 3.73 -14.77	69.24 4.63 -14.34	53.60 3.72 -6.16	55.34 4.34 -4.33	52.93 3.85 -8.60	48.70 3.98 -2.42	43.97 3.59 -0.07
WATERSIDE____6 8 9 23538	46.75 3.36 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.49 3.35 -0.01	41.61 3.26 -0.04	44.19 3.37 -1.67	48.00 3.21 -8.30	46.26 3.78 0.00	51.79 3.80 -5.36	59.27 4.10 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	55.95 4.15 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.24 4.34 -22.28	73.39 4.52 -18.59	62.57 4.11 -14.73	68.60 4.67 -17.26	60.44 3.81 -16.16	51.39 3.72 -5.36	53.06 3.47 -9.28
WDELAWARE____HYD 323627	42.24 1.63 -2.82	40.00 1.65 0.00	40.37 1.74 0.00	39.84 1.72 0.00	39.85 1.53 0.00	42.21 1.64 -1.41	45.34 1.79 -7.07	44.60 2.12 0.00	49.54 2.30 -4.60	55.15 2.36 -4.58	52.49 2.53 -3.20	52.03 2.48 -2.84	50.07 2.56 -0.89	46.04 2.17 -2.15	44.55 2.26 -2.59	41.63 1.94 -3.80	45.77 2.08 -4.48	59.07 2.70 -9.74	62.45 2.71 -9.46	50.20 2.40 -4.07	52.28 2.75 -2.86	48.42 2.27 -5.67	45.97 2.07 -1.59	42.05 1.69 -0.05
WEST BABYLON____IC 23714	45.77 4.35 -3.63	42.18 3.83 0.00	42.27 3.63 0.00	41.90 3.77 0.00	42.41 4.10 0.00	45.28 4.50 -1.63	48.86 4.20 -8.18	47.20 4.72 0.00	52.60 4.65 -5.31	59.35 5.30 -5.84	57.71 5.42 -5.52	56.60 5.42 -4.47	54.13 5.27 -2.24	50.19 4.63 -3.84	48.74 4.45 -4.59	45.93 3.91 -6.12	50.26 4.51 -6.54	69.50 5.32 -17.56	72.07 5.78 -16.02	68.04 5.12 -19.20	65.21 5.69 -12.84	53.28 4.82 -7.99	49.77 4.48 -2.99	44.90 4.31 -0.27
WEST CANADA____HYD 24049	37.94 0.23 0.08	38.65 0.31 0.00	38.94 0.31 0.00	38.43 0.30 0.00	38.54 0.23 0.00	39.35 0.23 0.04	36.50 0.22 0.20	42.73 0.25 0.00	42.77 0.26 0.13	48.41 0.34 0.13	47.00 0.33 0.09	46.96 0.33 0.08	46.92 0.33 0.03	41.99 0.33 0.06	39.94 0.32 0.07	36.00 0.22 0.11	39.31 0.24 0.13	46.67 0.33 0.28	50.35 0.35 0.27	43.92 0.31 0.12	46.91 0.33 0.08	40.56 0.24 0.16	42.47 0.21 0.05	40.55 0.24 0.00
WESTERN_NY_WIND 24143	35.08 -3.14 -0.42	37.20 -1.15 0.00	37.51 -1.12 0.00	36.68 -1.45 0.00	34.60 -3.72 0.00	35.72 -3.64 -0.21	32.37 -3.94 0.18	38.74 -3.74 0.00	39.24 -4.09 -0.69	45.06 -3.95 -0.81	43.26 -4.07 -0.57	43.01 -4.20 -0.50	42.35 -4.43 -0.16	39.80 -2.29 -0.38	37.10 -2.54 0.06	33.09 -3.37 -0.57	36.15 -3.72 -0.67	43.31 -4.43 -1.11	47.47 -4.22 -1.42	40.31 -4.02 -0.61	41.94 -4.67 0.07	36.21 -4.13 0.14	38.48 -4.06 -0.24	36.53 -3.79 -0.01
WETHRSFD_WT_PWR 323626	35.28 -3.06 -0.55	36.81 -1.53 0.00	37.17 -1.47 0.00	36.29 -1.83 0.00	34.60 -3.72 0.00	35.71 -3.72 -0.27	32.76 -3.83 -0.11	38.40 -4.08 0.00	38.93 -4.61 -0.89	43.46 -4.82 -0.07	42.05 -4.77 -0.05	41.86 -4.91 -0.05	41.52 -5.13 -0.02	38.67 -3.09 -0.04	36.65 -3.10 -0.04	32.90 -3.73 -0.74	35.96 -4.12 -0.87	43.12 -5.04 -1.54	46.98 -5.13 -1.84	39.92 -4.59 -0.79	41.54 -5.18 -0.05	36.07 -4.49 -0.09	38.00 -4.61 -0.31	36.17 -4.15 -0.01
YORK____WARBASSE 23770	46.71 3.33 -5.59	41.73 3.37 -0.01	42.04 3.40 -0.01	41.41 3.28 -0.01	41.58 3.22 -0.04	44.15 3.33 -1.67	47.93 3.14 -8.30	46.18 3.70 0.00	51.67 3.67 -5.36	59.22 4.05 -6.96	59.67 4.21 -8.70	59.79 4.25 -8.82	56.00 4.20 -5.18	48.94 3.67 -3.55	55.28 3.61 -11.97	53.69 3.19 -14.61	49.19 3.57 -6.42	73.38 4.48 -22.28	73.59 4.73 -18.59	62.70 4.24 -14.73	68.74 4.81 -17.26	60.52 3.89 -16.16	51.43 3.76 -5.36	53.06 3.47 -9.28