

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/25/2009

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	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.60 4.00 0.00	58.89 5.56 -0.40	60.44 5.98 -0.57	61.21 5.44 -5.37	61.92 5.21 -5.59	67.04 4.79 -14.37	65.98 4.63 -15.08	60.20 4.28 -11.82	59.24 4.16 -13.07	57.79 4.02 -13.18	57.27 3.81 -14.63	57.77 3.98 -14.81	61.15 4.23 -15.48	73.49 6.07 -10.68	61.20 5.08 -9.09	61.46 4.66 -13.26	57.39 3.99 -14.69	53.07 4.08 -9.79	43.01 3.62 -0.82
74TH STREET_GT_1 24260	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.65 4.04 -0.01	58.95 5.61 -0.40	60.85 6.04 -0.93	63.05 5.49 -7.16	64.91 5.27 -8.52	74.42 4.84 -21.71	74.57 4.67 -23.63	67.70 4.32 -19.27	67.53 4.20 -21.31	66.15 4.06 -21.50	66.54 3.84 -23.85	66.08 4.02 -23.08	64.34 4.27 -18.63	78.29 6.19 -15.37	63.78 5.13 -11.62	66.68 4.70 -18.44	63.75 4.03 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
74TH STREET_GT_2 24261	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.65 4.04 -0.01	58.95 5.61 -0.40	60.85 6.04 -0.93	63.05 5.49 -7.16	64.91 5.27 -8.52	74.42 4.84 -21.71	74.57 4.67 -23.63	67.70 4.32 -19.27	67.53 4.20 -21.31	66.15 4.06 -21.50	66.54 3.84 -23.85	66.08 4.02 -23.08	64.34 4.27 -18.63	78.29 6.19 -15.37	63.78 5.13 -11.62	66.68 4.70 -18.44	63.75 4.03 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ADK HUDSON___FALLS 24011	41.97 3.68 0.00	39.90 3.50 0.00	38.40 3.27 0.00	39.70 3.44 0.00	39.84 3.36 0.00	44.03 4.44 0.00	59.53 6.09 -0.51	59.76 5.87 0.00	59.10 5.39 -3.31	58.07 5.73 -1.22	56.91 5.46 -3.57	53.53 5.28 -1.99	48.61 4.50 0.00	46.30 4.29 0.00	44.32 3.73 0.00	42.41 3.57 0.00	44.83 3.66 -2.19	59.46 4.39 -13.62	66.92 5.96 -4.22	58.72 5.08 -6.61	54.89 4.79 -6.57	48.85 4.07 -6.07	44.02 4.19 -0.63	43.76 4.16 -1.03
ADK RESOURCE___RCVRY 23798	41.97 3.68 0.00	39.90 3.50 0.00	38.40 3.27 0.00	39.70 3.44 0.00	39.84 3.36 0.00	44.03 4.44 0.00	59.53 6.09 -0.51	59.76 5.87 0.00	59.10 5.39 -3.31	58.07 5.73 -1.22	56.91 5.46 -3.57	53.53 5.28 -1.99	48.61 4.50 0.00	46.30 4.29 0.00	44.32 3.73 0.00	42.41 3.57 0.00	44.83 3.66 -2.19	59.46 4.39 -13.62	66.92 5.96 -4.22	58.72 5.08 -6.61	54.89 4.79 -6.57	48.85 4.07 -6.07	44.02 4.19 -0.63	43.76 4.16 -1.03
ADK S GLENS___FALLS 24028	41.97 3.68 0.00	39.90 3.50 0.00	38.40 3.27 0.00	39.70 3.44 0.00	39.84 3.36 0.00	44.03 4.44 0.00	59.53 6.09 -0.51	59.76 5.87 0.00	59.10 5.39 -3.31	58.07 5.73 -1.22	56.91 5.46 -3.57	53.53 5.28 -1.99	48.61 4.50 0.00	46.30 4.29 0.00	44.32 3.73 0.00	42.41 3.57 0.00	44.83 3.66 -2.19	59.46 4.39 -13.62	66.92 5.96 -4.22	58.72 5.08 -6.61	54.89 4.79 -6.57	48.85 4.07 -6.07	44.02 4.19 -0.63	43.76 4.16 -1.03
ADK_NYS___DAM 23527	40.79 2.49 0.00	38.74 2.33 0.00	37.28 2.14 0.00	38.46 2.21 0.00	38.64 2.15 0.00	42.57 2.97 0.00	57.40 3.97 -0.50	57.88 3.99 0.00	57.35 3.73 -3.23	56.25 3.94 -1.19	55.09 3.73 -3.49	51.82 3.61 -1.94	47.37 3.26 0.00	45.21 3.19 0.00	43.63 3.04 0.00	41.75 2.91 0.00	44.08 2.96 -2.13	57.96 3.23 -13.28	65.17 4.31 -4.11	57.01 3.53 -6.45	53.11 3.18 -6.40	47.27 2.63 -5.92	42.63 2.82 -0.61	42.35 2.78 -1.01
AIR_PRODUCTS___DRP 24190	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
ALBANY___1 23571	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
ALBANY___2 23572	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
ALBANY___3 23573	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
ALBANY___4 23574	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00

ALBANY___LFG	40.10	38.16	36.75	37.96	38.09	41.78	56.41	56.91	56.56	55.35	54.25	50.98	46.58	44.41	42.90	41.05	43.42	57.38	64.28	56.24	52.54	46.84	41.94	41.59
323615	1.80	1.75	1.62	1.70	1.61	2.18	2.96	3.02	2.87	3.02	2.82	2.73	2.47	2.39	2.31	2.21	2.26	2.40	3.35	2.63	2.48	2.09	2.12	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	-3.29	-1.22	-3.55	-1.97	0.00	0.00	0.00	0.00	-2.17	-13.54	-4.19	-6.57	-6.53	-6.03	-0.63	-1.03
ALCOA_RYNLDS___DRP	37.30	35.61	34.36	35.46	35.68	38.25	51.82	51.84	49.08	49.84	46.73	45.21	43.05	40.84	39.49	37.91	38.20	40.74	55.67	46.14	42.79	38.06	37.71	37.98
24188	-1.00	-0.80	-0.77	-0.80	-0.80	-1.35	-1.11	-2.05	-1.31	-1.28	-1.15	-1.06	-1.06	-1.18	-1.10	-0.93	-0.78	-0.70	-1.08	-0.89	-0.74	-0.66	-1.49	-0.58
	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	38.83	37.14	35.77	36.72	37.07	40.47	52.68	55.29	49.95	50.60	47.21	45.42	43.62	41.76	40.22	37.91	38.50	42.50	57.53	48.06	44.06	39.25	41.19	37.92
23514	0.54	0.73	0.63	0.47	0.58	0.87	-0.32	1.40	-0.40	-0.51	-0.62	-0.83	-0.49	-0.25	-0.37	-0.93	-0.74	-0.58	0.28	0.24	-0.26	-0.19	1.92	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.04	0.01	0.04	0.02	0.00	0.00	0.00	0.00	-0.26	-1.63	-0.51	-0.79	-0.79	-0.73	-0.08	-0.12
ALTONA_WT_PWR	37.15	35.50	34.29	35.35	35.57	38.25	51.98	52.06	49.23	49.99	46.87	45.39	43.14	40.88	39.57	37.91	38.28	40.82	56.01	46.28	42.88	38.06	37.71	37.83
323606	-1.15	-0.91	-0.84	-0.91	-0.91	-1.35	-0.95	-1.83	-1.16	-1.12	-1.01	-0.88	-0.97	-1.13	-1.01	-0.93	-0.70	-0.62	-0.74	-0.75	-0.65	-0.66	-1.49	-0.73
	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	36.46	34.84	33.49	34.30	34.62	37.54	46.90	50.17	44.05	44.64	41.90	40.40	38.99	37.48	35.92	34.02	34.35	38.32	51.26	43.11	39.65	35.60	38.68	35.13
24010	-1.84	-1.57	-1.65	-1.96	-1.86	-2.06	-6.09	-3.72	-6.35	-6.49	-5.98	-5.88	-5.12	-4.54	-4.67	-4.82	-4.87	-4.64	-5.96	-4.66	-4.61	-3.79	-0.59	-3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.24	-1.52	-0.47	-0.74	-0.73	-0.68	-0.07	-0.11
ARTHUR_KILL_GT_1	42.06	39.48	38.10	39.23	39.37	43.53	58.68	60.26	62.15	63.70	71.86	71.65	65.13	64.68	63.29	63.41	63.21	63.12	76.68	62.81	64.82	61.56	56.76	42.64
23520	3.75	3.06	2.95	2.97	2.88	3.92	5.35	5.55	5.14	4.96	4.55	4.40	4.06	3.91	3.77	3.57	3.70	4.02	6.01	4.94	4.44	3.79	3.72	3.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.82	-6.62	-7.62	-19.44	-20.98	-16.96	-18.76	-18.93	-21.00	-20.52	-17.66	-13.92	-10.84	-16.84	-19.05	-13.84	-0.84
ARTHUR_KILL_2	42.06	39.48	38.10	39.23	39.37	43.53	58.68	60.26	62.15	63.70	71.86	71.65	65.13	64.68	63.29	63.41	63.21	63.12	76.68	62.81	64.82	61.56	56.76	42.64
23512	3.75	3.06	2.95	2.97	2.88	3.92	5.35	5.55	5.14	4.96	4.55	4.40	4.06	3.91	3.77	3.57	3.70	4.02	6.01	4.94	4.44	3.79	3.72	3.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.82	-6.62	-7.62	-19.44	-20.98	-16.96	-18.76	-18.93	-21.00	-20.52	-17.66	-13.92	-10.84	-16.84	-19.05	-13.84	-0.84
ARTHUR_KILL_3	41.97	39.61	38.19	39.30	39.40	43.60	58.89	60.63	62.39	63.90	72.00	71.78	65.25	64.84	63.44	63.59	63.43	63.24	76.67	62.90	64.98	61.75	57.19	43.09
23513	3.68	3.20	3.06	3.05	2.92	4.00	5.56	5.93	5.39	5.16	4.69	4.53	4.19	4.08	3.94	3.77	3.94	4.14	6.01	5.03	4.61	3.99	4.15	3.70
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.40	-0.82	-6.61	-7.61	-19.43	-20.97	-16.96	-18.75	-18.92	-20.99	-20.51	-17.65	-13.91	-10.83	-16.83	-19.04	-13.83	-0.83
ASHOKAN_____	41.32	39.07	37.70	38.83	38.96	42.89	57.91	58.95	58.08	56.79	55.10	52.04	47.94	45.67	44.08	42.14	44.39	56.62	65.92	57.19	53.17	47.37	43.41	42.39
23654	3.03	2.66	2.56	2.57	2.48	3.29	4.55	5.07	4.94	4.65	4.26	4.12	3.84	3.66	3.49	3.30	3.59	3.85	5.67	4.66	4.18	3.60	3.68	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	-2.75	-1.02	-2.97	-1.65	0.00	0.00	0.00	0.00	-1.82	-11.32	-3.51	-5.50	-5.46	-5.05	-0.52	-0.86
ASTORIA_EAST_ENERGY_CC1	42.21	39.98	38.52	39.67	39.77	43.84	58.89	59.75	58.45	57.45	56.00	53.09	49.00	48.00	48.00	48.00	48.00	56.37	75.88	57.40	53.65	49.17	44.16	42.95
323581	3.91	3.57	3.37	3.41	3.28	4.24	5.56	5.82	5.34	5.11	4.69	4.49	4.19	4.12	3.98	3.77	3.94	4.14	6.01	5.03	4.57	3.91	3.92	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_EAST_ENERGY_CC2	42.21	39.98	38.52	39.67	39.77	43.84	58.89	59.75	58.45	57.45	56.00	53.14	49.04	48.00	48.00	48.00	48.00	56.37	75.93	57.40	53.65	49.17	44.20	42.95
323582	3.91	3.57	3.37	3.41	3.28	4.24	5.56	5.82	5.34	5.11	4.69	4.53	4.23	4.12	3.98	3.77	3.94	4.14	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_GT2_1	42.21	39.98	38.55	39.67	39.81	43.88	58.89	59.80	58.45	57.50	56.00	53.14	49.04	48.00	48.04	48.04	48.00	56.42	75.93	57.40	53.65	49.17	44.20	42.95
24094	3.91	3.57	3.41	3.41	3.32	4.28	5.56	5.87	5.34	5.16	4.69	4.53	4.23	4.12	4.02	3.81	3.94	4.19	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_GT2_2	42.21	39.98	38.55	39.67	39.81	43.88	58.89	59.80	58.45	57.50	56.00	53.14	49.04	48.00	48.04	48.04	48.00	56.42	75.93	57.40	53.65	49.17	44.20	42.95
24095	3.91	3.57	3.41	3.41	3.32	4.28	5.56	5.87	5.34	5.16	4.69	4.53	4.23	4.12	4.02	3.81	3.94	4.19	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_GT2_3	42.21	39.98	38.55	39.67	39.81	43.88	58.89	59.80	58.45	57.50	56.00	53.14	49.04	48.00	48.04	48.04	48.00	56.42	75.93	57.40	53.65	49.17	44.20	42.95
24096	3.91	3.57	3.41	3.41	3.32	4.28	5.56	5.87	5.34	5.16	4.69	4.53	4.23	4.12	4.02	3.81	3.94	4.19	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_GT2_4	42.21	39.98	38.55	39.67	39.81	43.88	58.89	59.80	58.45	57.50	56.00	53.14	49.04	48.00	48.04	48.04	48.00	56.42	75.93	57.40	53.65	49.17	44.20	42.95
24097	3.91	3.57	3.41	3.41	3.32	4.28	5.56	5.87	5.34	5.16	4.69	4.53	4.23	4.12	4.02	3.81	3.94	4.19	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84
ASTORIA_GT3_1	42.21	39.98	38.55	39.67	39.81	43.88	58.89	59.80	58.45	57.50	56.00	53.14	49.04	48.00	48.04	48.04	48.00	56.42	75.93	57.40	53.65	49.17	44.20	42.95
24098	3.91	3.57	3.41	3.41	3.32	4.28	5.56	5.87	5.34	5.16	4.69	4.53	4.23	4.12	4.02	3.81	3.94	4.19	6.07	5.03	4.57	3.91	3.96	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.40	-0.04	-2.72	-1.22	-3.44	-2.33	-0.70	-1.87	-3.44	-5.39	-5.08	-10.78	-13.12	-5.33	-5.54	-6.54	-1.04	-0.84

ASTORIA_GT3_2 24099	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT3_3 24100	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT3_4 24101	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT4_1 24102	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT4_2 24103	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT4_3 24104	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT4_4 24105	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT_1 23523	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT_10 24110	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ASTORIA_GT_11 24225	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ASTORIA_GT_12 24226	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ASTORIA_GT_13 24227	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ASTORIA_GT_5 24106	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT_7 24107	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA_GT_8 24108	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA___2 24149	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84

ASTORIA___3 23516	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ASTORIA___4 23517	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
ASTORIA___5 23518	42.21 3.91 -0.01	39.98 3.57 -0.01	38.55 3.41 -0.01	39.67 3.41 -0.01	39.81 3.32 -0.01	43.88 4.28 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.04 4.02 -3.44	48.04 3.81 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.95 3.55 -0.84
ATHENS_STG_1 23668	40.17 1.88 0.00	38.05 1.64 0.00	36.68 1.55 0.00	37.81 1.56 0.00	37.98 1.50 0.00	41.74 2.14 0.00	56.23 2.86 -0.44	57.01 3.13 0.00	56.07 2.87 -2.81	54.97 2.81 -1.04	53.49 2.59 -3.03	50.46 2.50 -1.69	46.36 2.25 0.00	44.24 2.23 0.00	42.74 2.15 0.00	40.90 2.06 0.00	42.98 2.14 -1.86	55.26 2.24 -11.57	63.50 3.18 -3.58	55.33 2.68 -5.62	51.55 2.44 -5.58	45.93 2.05 -5.16	41.89 2.16 -0.53	41.33 1.89 -0.88
ATHENS_STG_2 23670	40.17 1.88 0.00	38.05 1.64 0.00	36.68 1.55 0.00	37.81 1.56 0.00	37.98 1.50 0.00	41.74 2.14 0.00	56.23 2.86 -0.44	57.01 3.13 0.00	56.07 2.87 -2.81	54.97 2.81 -1.04	53.49 2.59 -3.03	50.46 2.50 -1.69	46.36 2.25 0.00	44.24 2.23 0.00	42.74 2.15 0.00	40.90 2.06 0.00	42.98 2.14 -1.86	55.26 2.24 -11.57	63.50 3.18 -3.58	55.33 2.68 -5.62	51.55 2.44 -5.58	45.93 2.05 -5.16	41.89 2.16 -0.53	41.33 1.89 -0.88
ATHENS_STG_3 23677	40.17 1.88 0.00	38.05 1.64 0.00	36.68 1.55 0.00	37.81 1.56 0.00	37.98 1.50 0.00	41.74 2.14 0.00	56.23 2.86 -0.44	57.01 3.13 0.00	56.07 2.87 -2.81	54.97 2.81 -1.04	53.49 2.59 -3.03	50.46 2.50 -1.69	46.36 2.25 0.00	44.24 2.23 0.00	42.74 2.15 0.00	40.90 2.06 0.00	42.98 2.14 -1.86	55.26 2.24 -11.57	63.50 3.18 -3.58	55.33 2.68 -5.62	51.55 2.44 -5.58	45.93 2.05 -5.16	41.89 2.16 -0.53	41.33 1.89 -0.88
BARRETT_IC_1 23704	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_10 23701	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_11 23702	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_12 23703	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_2 23705	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_3 23706	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_4 23707	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_5 23708	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_6 23709	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_7 23710	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83

BARRETT_IC_8 23711	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT_IC_9 23700	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT___1 23545	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BARRETT___2 23546	42.48 4.17 -0.01	39.95 3.53 -0.01	38.66 3.51 -0.01	39.74 3.48 -0.01	39.81 3.32 -0.01	47.57 4.55 -3.41	62.04 6.25 -2.86	61.02 6.84 -0.29	62.23 5.90 -5.94	64.10 5.67 -7.31	65.25 5.17 -12.20	65.25 5.00 -13.98	64.10 4.68 -15.32	64.10 4.50 -17.59	64.10 4.38 -19.13	64.10 4.16 -21.11	64.10 4.33 -20.79	94.54 4.48 -48.61	123.97 6.47 -60.76	99.96 5.46 -47.47	77.91 4.83 -29.54	66.90 4.10 -24.08	62.23 4.43 -18.60	43.56 4.16 -0.83
BEAVER RIVER___HYD 24048	37.26 -1.03 0.00	35.57 -0.84 0.00	34.29 -0.84 0.00	35.42 -0.83 0.00	35.86 -0.62 0.00	39.12 -0.48 0.00	52.51 -0.42 0.00	53.30 -0.59 0.00	49.94 -0.45 0.00	50.81 -0.31 0.00	47.73 -0.14 0.00	46.36 0.09 0.00	44.28 0.18 0.00	41.85 -0.17 0.00	40.38 -0.20 0.00	38.10 -0.74 0.00	38.24 -0.74 0.00	41.61 0.17 0.00	57.03 0.28 0.00	46.94 -0.09 0.00	43.14 -0.39 0.00	38.41 -0.31 0.00	38.61 -0.59 0.00	37.60 -0.96 0.00
BEEBEE_GT_13 23619	38.41 0.11 0.00	36.81 0.40 0.00	35.52 0.39 0.00	36.51 0.25 0.00	36.81 0.33 0.00	40.11 0.51 0.00	52.55 -0.42 -0.04	54.53 0.65 0.00	49.71 -0.55 0.13	50.67 -0.41 0.04	47.26 -0.48 0.14	45.55 -0.65 0.07	43.89 -0.22 0.00	41.97 -0.04 0.00	40.50 -0.08 0.00	38.02 -0.82 0.00	38.47 -0.70 -0.19	42.07 -0.54 -1.16	57.50 0.40 -0.36	47.79 0.19 -0.56	43.66 -0.44 -0.56	38.85 -0.39 -0.52	40.78 1.53 -0.05	37.57 -1.08 -0.09
BETHLEHEM___GRP 23843	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
BETHLEHEM___GS1 323560	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
BETHLEHEM___GS2 323561	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
BETHLEHEM___GS3 323562	39.56 1.26 0.00	37.65 1.24 0.00	36.30 1.16 0.00	37.49 1.23 0.00	37.58 1.09 0.00	41.18 1.58 0.00	55.60 2.17 -0.50	56.15 2.26 0.00	55.73 2.12 -3.22	54.56 2.25 -1.19	53.46 2.11 -3.47	50.24 2.04 -1.93	45.91 1.81 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.47 1.63 0.00	42.78 1.68 -2.12	56.46 1.78 -13.24	63.28 2.44 -4.10	55.43 1.98 -6.43	51.74 1.83 -6.38	46.13 1.51 -5.90	41.38 1.57 -0.61	40.99 1.43 -1.00
BETHLEHEM___STEEL 23779	36.42 -1.88 0.00	34.77 -1.64 0.00	33.42 -1.72 0.00	34.22 -2.03 0.00	34.55 -1.93 0.00	37.50 -2.10 0.00	47.07 -5.93 -0.06	50.22 -3.66 0.00	44.30 -6.15 -0.05	44.80 -6.34 -0.02	42.04 -5.89 -0.06	40.52 -5.78 -0.03	39.08 -5.03 0.00	37.65 -4.37 0.00	36.16 -4.42 0.00	34.22 -4.62 0.00	34.60 -4.64 -0.26	38.55 -4.52 -1.62	51.51 -5.73 -0.50	43.26 -4.56 -0.79	39.83 -4.48 -0.78	35.76 -3.68 -0.72	38.57 -0.71 -0.07	35.14 -3.55 -0.12
BETHPAGE_CC_5 323564	42.70 4.40 0.00	40.23 3.82 0.00	38.93 3.79 0.00	40.02 3.77 0.00	40.10 3.61 0.00	47.92 4.91 -3.41	62.36 6.56 -2.86	61.17 7.01 -0.28	60.50 6.40 -3.71	58.96 6.13 -1.71	57.67 5.65 -4.15	55.06 5.51 -3.28	51.12 5.12 -1.90	49.13 4.96 -2.15	47.66 4.79 -2.29	45.91 4.54 -2.53	47.66 4.72 -3.96	64.28 5.01 -17.82	72.34 7.21 -8.39	65.98 6.02 -12.92	64.86 5.31 -16.01	63.17 4.53 -19.92	46.60 4.90 -2.51	43.75 4.40 -0.79
BINGHAMTON___COGEN 23790	38.37 0.08 0.00	36.52 0.11 0.00	35.21 0.07 0.00	36.29 0.04 0.00	36.52 0.04 0.00	39.88 0.28 0.00	53.06 0.00 -0.13	54.59 0.70 0.00	51.25 0.05 -0.80	51.31 -0.10 -0.30	48.55 -0.19 -0.87	46.52 -0.23 -0.48	43.89 -0.22 0.00	41.93 -0.08 0.00	40.50 -0.08 0.00	38.57 -0.27 0.00	39.30 -0.23 -0.55	44.60 -0.25 -3.41	57.80 0.00 -1.05	48.69 0.00 -1.65	45.05 -0.13 -1.64	40.12 -0.12 -1.52	39.75 0.39 -0.16	38.44 -0.39 -0.26
BLACK RIVER___HYD 24047	37.19 -1.11 0.00	35.54 -0.87 0.00	34.26 -0.88 0.00	35.38 -0.87 0.00	35.90 -0.58 0.00	39.36 -0.24 0.00	52.89 -0.05 -0.01	53.83 -0.05 0.00	50.38 -0.10 -0.09	51.30 0.15 -0.03	48.26 0.29 -0.09	46.79 0.46 -0.05	44.64 0.53 0.00	42.14 0.13 0.00	40.59 0.00 0.00	38.22 -0.62 0.00	38.38 -0.66 -0.06	42.09 0.29 -0.35	57.53 0.68 -0.11	47.35 0.14 -0.17	43.36 -0.35 -0.17	38.53 -0.35 -0.16	38.70 -0.51 -0.02	37.51 -1.08 -0.03
BLISS_WT_PWR 323608	38.14 -0.15 0.00	36.41 0.00 0.00	34.93 -0.21 0.00	35.78 -0.47 0.00	36.15 -0.33 0.00	39.32 -0.28 0.00	50.46 -2.54 -0.06	53.78 -0.11 0.00	48.11 -2.37 -0.09	48.34 -2.81 -0.04	45.24 -2.73 -0.10	43.60 -2.73 -0.06	41.81 -2.29 0.00	40.38 -1.64 0.00	38.72 -1.87 0.00	36.62 -2.21 0.00	37.19 -2.07 -0.27	41.86 -1.28 -1.70	56.76 -0.51 -0.53	47.10 -0.75 -0.82	43.31 -1.04 -0.82	38.86 -0.62 -0.76	40.96 1.69 -0.08	36.92 -1.77 -0.13
BLUE_CIRC_CHEM_DRP 24182	39.98 1.69 0.00	37.94 1.53 0.00	36.58 1.44 0.00	37.74 1.49 0.00	37.91 1.42 0.00	41.54 1.94 0.00	56.02 2.59 -0.49	56.64 2.75 0.00	56.10 2.52 -3.19	54.80 2.50 -1.18	53.67 2.35 -3.44	50.45 2.27 -1.91	46.18 2.07 0.00	44.03 2.02 0.00	42.53 1.95 0.00	40.66 1.83 0.00	43.00 1.91 -2.11	56.60 2.03 -13.12	63.59 2.78 -4.06	55.71 2.30 -6.37	51.99 2.13 -6.33	46.35 1.78 -5.85	41.69 1.88 -0.61	41.25 1.70 -0.99

BOC_GAS_DRP 24189	39.60 1.30 0.00	37.57 1.17 0.00	36.23 1.09 0.00	37.38 1.12 0.00	37.54 1.06 0.00	41.14 1.54 0.00	55.50 2.06 -0.50	56.15 2.26 0.00	55.68 2.07 -3.22	54.36 2.04 -1.19	53.27 1.92 -3.48	50.06 1.85 -1.93	45.78 1.68 0.00	43.66 1.64 0.00	42.17 1.58 0.00	40.31 1.48 0.00	42.67 1.56 -2.13	56.36 1.66 -13.25	63.12 2.27 -4.10	55.35 1.88 -6.43	51.67 1.74 -6.39	46.06 1.43 -5.91	41.34 1.53 -0.61	40.92 1.35 -1.00
BORALEX_4TH_BRANCH 23824	40.79 2.49 0.00	38.74 2.33 0.00	37.28 2.14 0.00	38.46 2.21 0.00	38.64 2.15 0.00	42.57 2.97 0.00	57.40 3.97 -0.50	57.88 3.99 0.00	57.35 3.73 -3.23	56.25 3.94 -1.19	55.09 3.73 -3.49	51.82 3.61 -1.94	47.37 3.26 0.00	45.21 3.19 0.00	43.63 3.04 0.00	41.75 2.91 0.00	44.08 2.96 -2.13	57.96 3.23 -13.28	65.17 4.31 -4.11	57.01 3.53 -6.45	53.11 3.18 -6.40	47.27 2.63 -5.92	42.63 2.82 -0.61	42.35 2.78 -1.01
BOWLINE___1 23526	41.29 2.99 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.85 3.25 0.00	57.98 4.66 -0.39	58.97 5.07 -0.02	57.51 4.54 -2.58	56.49 4.29 -1.08	54.84 3.88 -3.08	51.98 3.75 -1.96	47.96 3.44 -0.41	45.79 3.32 -0.45	44.29 3.25 -0.46	42.41 3.07 -0.51	44.32 3.24 -2.10	55.25 3.40 -10.40	65.22 5.05 -3.43	56.32 4.19 -5.10	52.63 3.87 -5.22	46.88 3.25 -4.91	43.29 3.29 -0.80	42.19 2.85 -0.78
BOWLINE___2 23595	41.29 2.99 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.85 3.25 0.00	57.98 4.66 -0.39	58.97 5.07 -0.02	57.51 4.54 -2.58	56.49 4.29 -1.08	54.84 3.88 -3.08	51.98 3.75 -1.96	47.96 3.44 -0.41	45.79 3.32 -0.45	44.29 3.25 -0.46	42.42 3.07 -0.51	44.32 3.24 -2.10	55.25 3.40 -10.40	65.22 5.05 -3.43	56.32 4.19 -5.11	52.63 3.87 -5.22	46.88 3.25 -4.91	43.29 3.29 -0.80	42.19 2.85 -0.78
BROOKHAVEN___DRP 24191	43.20 4.90 0.00	40.60 4.19 0.00	39.53 4.39 0.00	40.64 4.39 0.00	40.68 4.20 0.00	48.75 5.74 -3.41	63.25 7.46 -2.86	61.77 7.60 -0.28	60.99 7.00 -3.59	59.27 6.75 -1.41	57.81 6.22 -3.71	55.03 6.06 -2.70	50.83 5.56 -1.17	48.71 5.38 -1.31	47.15 5.19 -1.37	45.29 4.93 -1.52	47.14 5.11 -3.05	63.27 5.68 -16.15	70.40 8.11 -5.55	64.80 6.73 -11.05	64.85 6.05 -15.26	63.44 5.03 -19.69	45.94 5.13 -1.61	44.21 4.86 -0.79
BROOKLYN_NAVY_YARD 23515	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.37 2.88 0.00	43.60 4.00 -0.01	58.89 5.56 -0.40	59.76 5.82 -0.05	58.41 5.29 -2.73	57.41 5.06 -1.23	55.96 4.64 -3.45	53.10 4.49 -2.34	48.96 4.15 -0.71	47.92 4.03 -1.87	47.93 3.90 -3.45	47.93 3.69 -5.40	47.93 3.86 -5.09	56.34 4.10 -10.79	75.83 5.96 -13.12	57.31 4.94 -5.34	53.61 4.53 -5.55	49.14 3.87 -6.55	44.19 3.96 -1.03	42.98 3.59 -0.83
BROOKLYN___ARMY_DRP 323595	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
BROOME___LFGE 323600	38.37 0.08 0.00	36.52 0.11 0.00	35.21 0.07 0.00	36.29 0.04 0.00	36.52 0.04 0.00	39.88 0.28 0.00	53.06 0.00 -0.13	54.59 0.70 0.00	51.25 0.05 -0.80	51.31 -0.10 -0.30	48.55 -0.19 -0.87	46.52 -0.23 -0.48	43.89 -0.22 0.00	41.93 -0.08 0.00	40.50 -0.08 0.00	38.57 -0.27 0.00	39.30 -0.23 -0.55	44.60 -0.25 -3.41	57.80 0.00 -1.05	48.69 0.00 -1.65	45.05 -0.13 -1.64	40.12 -0.12 -1.52	39.75 0.39 -0.16	38.44 -0.39 -0.26
BURROWS___LYONSDAL 23803	37.99 -0.31 0.00	36.23 -0.18 0.00	34.93 -0.21 0.00	36.07 -0.18 0.00	36.45 -0.04 0.00	39.84 0.24 0.00	53.41 0.48 0.00	54.37 0.48 0.00	50.85 0.45 0.00	51.68 0.56 0.00	48.50 0.62 0.00	46.92 0.65 0.00	44.81 0.71 0.00	42.52 0.50 0.00	40.99 0.41 0.00	38.84 0.00 0.00	38.94 -0.04 0.00	41.90 0.46 0.00	57.65 0.91 0.00	47.50 0.47 0.00	43.71 0.17 0.00	38.87 0.15 0.00	39.28 0.08 0.00	38.25 -0.31 0.00
CAITHNESS_CC_1 323624	43.12 4.83 0.00	40.52 4.11 0.00	39.46 4.32 0.00	40.57 4.31 0.00	40.61 4.12 0.00	48.63 5.62 -3.41	63.20 7.41 -2.86	61.77 7.60 -0.28	60.94 6.95 -3.59	59.27 6.75 -1.41	57.81 6.22 -3.71	54.98 6.02 -2.70	50.83 5.56 -1.16	48.66 5.34 -1.31	47.15 5.19 -1.37	45.24 4.89 -1.51	47.14 5.11 -3.04	63.22 5.64 -16.14	70.34 8.06 -5.54	64.75 6.68 -11.04	64.80 6.01 -15.26	63.40 4.99 -19.69	45.90 5.10 -1.61	44.17 4.82 -0.79
CALPINE_BETH_PAGE_GT4 24209	42.74 4.44 0.00	40.27 3.86 0.00	38.97 3.83 0.00	40.06 3.81 0.00	40.13 3.65 0.00	47.96 4.95 -3.41	62.51 6.72 -2.86	61.39 7.22 -0.28	60.73 6.55 -3.78	59.30 6.29 -1.89	58.08 5.79 -4.41	55.55 5.65 -3.63	51.69 5.25 -2.33	49.71 5.04 -2.65	48.33 4.91 -2.83	46.63 4.66 -3.13	48.33 4.83 -4.51	65.41 5.14 -18.82	74.33 7.49 -10.10	67.29 6.21 -14.05	65.31 5.49 -16.29	63.37 4.65 -20.00	46.93 4.90 -2.83	43.75 4.40 -0.79
CALPINE_BETH_PAGE_GT_4 323586	42.74 4.44 0.00	40.27 3.86 0.00	38.97 3.83 0.00	40.06 3.81 0.00	40.13 3.65 0.00	47.96 4.95 -3.41	62.51 6.72 -2.86	61.39 7.22 -0.28	60.73 6.55 -3.78	59.30 6.29 -1.89	58.08 5.79 -4.41	55.55 5.65 -3.63	51.69 5.25 -2.33	49.71 5.04 -2.65	48.33 4.91 -2.83	46.63 4.66 -3.13	48.33 4.83 -4.51	65.41 5.14 -18.82	74.33 7.49 -10.10	67.29 6.21 -14.05	65.31 5.49 -16.29	63.37 4.65 -20.00	46.93 4.90 -2.83	43.75 4.40 -0.79
CALPINE_BP_GT1 23823	42.74 4.44 0.00	40.27 3.86 0.00	38.97 3.83 0.00	40.06 3.81 0.00	40.13 3.65 0.00	47.96 4.95 -3.41	62.51 6.72 -2.86	61.39 7.22 -0.28	60.73 6.55 -3.78	59.30 6.29 -1.89	58.08 5.79 -4.41	55.55 5.65 -3.63	51.69 5.25 -2.33	49.71 5.04 -2.65	48.33 4.91 -2.83	46.63 4.66 -3.13	48.33 4.83 -4.51	65.41 5.14 -18.82	74.33 7.49 -10.10	67.29 6.21 -14.05	65.31 5.49 -16.29	63.37 4.65 -20.00	46.93 4.90 -2.83	43.75 4.40 -0.79
CALSPAN___DRP 24200	36.42 -1.88 0.00	34.77 -1.64 0.00	33.42 -1.72 0.00	34.22 -2.03 0.00	34.55 -1.93 0.00	37.50 -2.10 0.00	47.07 -5.93 -0.06	50.22 -3.66 0.00	44.30 -6.15 -0.05	44.80 -6.34 -0.02	42.04 -5.89 -0.06	40.52 -5.78 -0.03	39.08 -5.03 0.00	37.65 -4.37 0.00	36.16 -4.42 0.00	34.22 -4.62 0.00	34.60 -4.64 -0.26	38.55 -4.52 -1.62	51.51 -5.73 -0.50	43.26 -4.56 -0.79	39.83 -4.48 -0.78	35.76 -3.68 -0.72	38.57 -0.71 -0.07	35.14 -3.55 -0.12
CANDIGU_WT_PWR 323617	37.91 -0.38 0.00	36.23 -0.18 0.00	34.82 -0.32 0.00	35.78 -0.47 0.00	36.08 -0.40 0.00	39.32 -0.28 0.00	51.00 -2.01 -0.08	53.62 -0.27 0.00	48.72 -2.22 -0.54	48.87 -2.45 -0.20	46.02 -2.44 -0.59	44.15 -2.45 -0.33	41.99 -2.12 0.00	40.29 -1.72 0.00	38.80 -1.79 0.00	36.78 -2.06 0.00	37.33 -1.99 -0.33	41.51 -1.99 -2.06	55.40 -1.99 -0.64	46.43 -1.60 -1.00	42.78 -1.74 -0.99	38.20 -1.43 -0.92	39.72 0.43 -0.10	36.98 -1.74 -0.16
CARR STREET_E__SYR 24060	37.80 -0.50 0.00	36.01 -0.40 0.00	34.75 -0.39 0.00	35.89 -0.36 0.00	36.15 -0.33 0.00	39.40 -0.20 0.00	52.38 -0.58 -0.03	54.05 0.16 0.00	50.45 -0.15 -0.21	50.99 -0.20 -0.08	47.91 -0.19 -0.22	46.21 -0.19 -0.12	43.97 -0.13 0.00	41.89 -0.13 0.00	40.46 -0.12 0.00	38.53 -0.31 0.00	38.65 -0.47 -0.14	41.79 -0.50 -0.84	56.55 -0.45 -0.26	46.92 -0.52 -0.41	43.29 -0.65 -0.41	38.59 -0.50 -0.38	39.20 -0.04 -0.04	37.93 -0.69 -0.06

CARTHAGE___PAPER 23857	37.23 -1.07 0.00	35.57 -0.84 0.00	34.29 -0.84 0.00	35.42 -0.83 0.00	35.86 -0.62 0.00	39.28 -0.32 0.00	52.79 -0.16 -0.01	53.62 -0.27 0.00	50.27 -0.20 -0.07	51.15 0.00 -0.03	48.10 0.14 -0.08	46.64 0.32 -0.04	44.55 0.44 0.00	42.06 0.04 0.00	40.54 -0.04 0.00	38.18 -0.66 0.00	38.33 -0.70 -0.05	41.99 0.25 -0.30	57.40 0.57 -0.09	47.22 0.05 -0.14	43.37 -0.30 -0.14	38.54 -0.31 -0.13	38.66 -0.55 -0.01	37.54 -1.04 -0.02
CE_DUNWOOD___DRP 24194	41.59 3.29 0.00	39.25 2.84 0.00	37.84 2.71 0.00	38.94 2.68 0.00	39.07 2.59 0.00	43.16 3.56 0.00	58.36 5.03 -0.39	59.31 5.39 -0.03	58.02 4.94 -2.68	57.00 4.70 -1.18	55.52 4.31 -3.33	52.65 4.16 -2.22	48.55 3.84 -0.60	46.38 3.70 -0.67	44.87 3.61 -0.67	43.00 3.42 -0.75	44.92 3.59 -2.35	55.94 3.77 -10.72	65.87 5.50 -3.62	56.93 4.61 -5.28	53.22 4.22 -5.46	47.49 3.60 -5.17	43.80 3.65 -0.96	42.60 3.24 -0.79
CE_MILLWOOD___DRP 24193	41.44 3.14 0.00	39.10 2.69 0.00	37.70 2.56 0.00	38.83 2.57 0.00	38.96 2.48 0.00	43.04 3.45 0.00	58.14 4.82 -0.39	59.14 5.23 -0.02	57.78 4.74 -2.65	56.75 4.50 -1.13	55.21 4.12 -3.22	52.34 3.98 -2.09	48.26 3.66 -0.50	46.09 3.53 -0.55	44.59 3.45 -0.55	42.71 3.26 -0.61	44.64 3.43 -2.22	55.69 3.61 -10.64	65.56 5.28 -3.54	56.69 4.42 -5.23	52.96 4.05 -5.37	47.23 3.45 -5.07	43.56 3.49 -0.87	42.44 3.09 -0.79
CE_NYC2_DRP 24202	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.71 4.81 -23.63	67.83 4.45 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.46 6.36 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
CE_NYC_DRP 24195	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.64 4.04 -0.01	58.95 5.61 -0.40	60.64 6.04 -0.72	62.02 5.49 -6.13	63.22 5.27 -6.83	70.19 4.84 -17.48	69.65 4.67 -18.70	63.41 4.32 -14.98	62.78 4.20 -16.56	61.35 4.06 -16.71	61.22 3.84 -18.54	61.31 4.02 -18.31	62.53 4.27 -16.81	75.54 6.13 -12.66	62.32 5.13 -10.16	63.69 4.70 -15.46	60.15 4.07 -17.36	55.63 4.15 -12.28	43.09 3.70 -0.83
CHAFFEE___LFGE 323603	37.07 -1.23 0.00	35.39 -1.02 0.00	33.98 -1.16 0.00	34.80 -1.45 0.00	35.17 -1.31 0.00	38.21 -1.39 0.00	48.50 -4.50 -0.06	51.73 -2.16 0.00	45.93 -4.54 -0.07	46.29 -4.86 -0.03	43.35 -4.60 -0.08	41.78 -4.53 -0.04	40.22 -3.88 0.00	38.78 -3.24 0.00	37.22 -3.37 0.00	35.23 -3.61 0.00	35.70 -3.55 -0.27	40.00 -3.11 -1.66	53.85 -3.40 -0.51	44.97 -2.87 -0.81	41.37 -2.96 -0.80	37.14 -2.32 -0.74	39.59 0.31 -0.08	35.83 -2.85 -0.13
CHATEAUG_WT_PWR 323614	37.19 -1.11 0.00	35.54 -0.87 0.00	34.29 -0.84 0.00	35.38 -0.87 0.00	35.61 -0.88 0.00	38.25 -1.35 0.00	51.98 -0.95 0.00	52.06 -1.83 0.00	49.23 -1.16 0.00	49.94 -1.18 0.00	46.82 -1.05 0.00	45.35 -0.93 0.00	43.09 -1.01 0.00	40.88 -1.13 0.00	39.53 -1.06 0.00	37.91 -0.93 0.00	38.28 -0.70 0.00	40.82 -0.62 0.00	55.95 -0.79 0.00	46.23 -0.80 0.00	42.88 -0.65 0.00	38.06 -0.66 0.00	37.71 -1.49 0.00	37.87 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	37.19 -1.11 0.00	35.50 -0.91 0.00	34.29 -0.84 0.00	35.35 -0.91 0.00	35.57 -0.91 0.00	38.21 -1.39 0.00	51.93 -1.01 0.00	51.95 -1.94 0.00	49.18 -1.21 0.00	49.94 -1.18 0.00	46.77 -1.10 0.00	45.30 -0.97 0.00	43.09 -1.01 0.00	40.84 -1.18 0.00	39.53 -1.06 0.00	37.91 -0.93 0.00	38.32 -0.66 0.00	40.87 -0.58 0.00	55.95 -0.79 0.00	46.28 -0.75 0.00	42.92 -0.61 0.00	38.10 -0.62 0.00	37.67 -1.53 0.00	37.87 -0.69 0.00
CH_MIDHUDSON___DRP 24192	41.29 2.99 0.00	38.99 2.59 0.00	37.60 2.46 0.00	38.72 2.47 0.00	38.85 2.37 0.00	42.85 3.25 0.00	57.80 4.45 -0.42	58.74 4.85 0.00	57.58 4.49 -2.70	56.36 4.24 -1.00	54.66 3.88 -2.91	51.69 3.79 -1.62	47.59 3.48 0.00	45.38 3.36 0.00	43.87 3.29 0.00	41.98 3.15 0.00	44.04 3.27 -1.78	56.00 3.44 -11.12	65.24 5.05 -3.44	56.62 4.19 -5.40	52.68 3.79 -5.36	46.96 3.29 -4.95	43.16 3.45 -0.51	42.37 2.97 -0.84
CH_MISC_IPPS 23765	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
CH_RES_BVR_FALLS 23983	38.03 -0.27 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.00 -0.25 0.00	36.26 -0.22 0.00	39.24 -0.36 0.00	52.60 -0.32 0.02	53.35 -0.54 0.00	49.91 -0.35 0.13	50.71 -0.36 0.05	47.40 -0.34 0.14	45.92 -0.28 0.08	43.80 -0.31 0.00	41.72 -0.29 0.00	40.30 -0.28 0.00	38.57 -0.27 0.00	38.70 -0.19 0.09	40.70 -0.21 0.53	56.30 -0.28 0.17	46.54 -0.24 0.26	43.06 -0.22 0.26	38.29 -0.19 0.24	38.78 -0.39 0.02	38.37 -0.15 0.04
CH_RES_NIAGARA 23895	36.15 -2.14 0.00	34.52 -1.89 0.00	33.17 -1.97 0.00	33.97 -2.28 0.00	34.29 -2.19 0.00	37.14 -2.46 0.00	46.00 -6.99 -0.06	49.36 -4.53 0.00	43.08 -7.31 0.00	43.71 -7.41 0.00	41.07 -6.80 0.00	39.66 -6.62 0.00	38.33 -5.78 0.00	36.85 -5.17 0.00	35.35 -5.24 0.00	33.52 -5.32 0.00	33.76 -5.46 -0.24	37.58 -5.35 -1.48	50.05 -7.15 -0.46	42.20 -5.55 -0.72	38.81 -5.44 -0.71	34.89 -4.49 -0.66	38.25 -1.02 -0.07	34.74 -3.93 -0.11
CH_RES_SYRACUSE 23985	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
CLINTON_WT_PWR 323605	37.19 -1.11 0.00	35.54 -0.87 0.00	34.29 -0.84 0.00	35.38 -0.87 0.00	35.61 -0.88 0.00	38.25 -1.35 0.00	51.98 -0.95 0.00	52.06 -1.83 0.00	49.23 -1.16 0.00	49.94 -1.18 0.00	46.82 -1.05 0.00	45.35 -0.93 0.00	43.09 -1.01 0.00	40.88 -1.13 0.00	39.53 -1.06 0.00	37.91 -0.93 0.00	38.28 -0.70 0.00	40.82 -0.62 0.00	55.95 -0.79 0.00	46.23 -0.80 0.00	42.88 -0.65 0.00	38.06 -0.66 0.00	37.71 -1.49 0.00	37.87 -0.69 0.00
CLINTON___LFGE 323618	37.19 -1.11 0.00	35.61 -0.80 0.00	34.36 -0.77 0.00	35.42 -0.83 0.00	35.68 -0.80 0.00	38.41 -1.19 0.00	52.35 -0.58 0.00	52.38 -1.51 0.00	49.54 -0.86 0.00	50.35 -0.77 0.00	47.20 -0.67 0.00	45.67 -0.60 0.00	43.40 -0.71 0.00	41.05 -0.97 0.00	39.73 -0.85 0.00	38.06 -0.78 0.00	38.44 -0.55 0.00	41.07 -0.37 0.00	56.46 -0.28 0.00	46.56 -0.47 0.00	43.10 -0.44 0.00	38.18 -0.54 0.00	37.83 -1.37 0.00	37.83 -0.73 0.00
COLONIE_LFGE___ 323577	40.86 2.57 0.00	38.85 2.44 0.00	37.39 2.25 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.65 3.05 0.00	57.62 4.18 -0.50	57.98 4.10 0.00	57.47 3.83 -3.25	56.36 4.04 -1.20	55.17 3.78 -3.51	51.88 3.66 -1.95	47.41 3.31 0.00	45.21 3.19 0.00	43.59 3.00 0.00	41.75 2.91 0.00	44.13 3.00 -2.15	58.09 3.27 -13.37	65.37 4.48 -4.14	57.14 3.62 -6.49	53.33 3.35 -6.45	47.50 2.83 -5.96	42.76 2.94 -0.62	42.43 2.85 -1.01

CORNELL____ 23752	37.65 -0.65 0.00	35.97 -0.44 0.00	34.65 -0.49 0.00	35.67 -0.58 0.00	36.05 -0.44 0.00	39.56 -0.04 0.00	52.90 -0.11 -0.07	54.97 1.08 0.00	51.19 0.35 -0.45	51.64 0.36 -0.17	48.64 0.29 -0.48	46.63 0.09 -0.27	44.33 0.22 0.00	42.27 0.25 0.00	40.79 0.20 0.00	38.49 -0.35 0.00	38.96 -0.31 -0.29	42.91 -0.33 -1.80	57.87 0.57 -0.56	47.91 0.00 -0.87	43.97 -0.44 -0.87	39.13 -0.39 -0.80	39.48 0.20 -0.08	37.58 -1.12 -0.14
COXSACKIE___GT 23611	41.17 2.87 0.00	38.96 2.55 0.00	37.60 2.46 0.00	38.75 2.50 0.00	38.85 2.37 0.00	42.73 3.13 0.00	57.66 4.29 -0.44	58.63 4.74 0.00	57.88 4.64 -2.85	56.62 4.45 -1.05	55.02 4.07 -3.07	51.91 3.93 -1.71	47.81 3.70 0.00	45.50 3.49 0.00	43.91 3.33 0.00	41.98 3.15 0.00	44.26 3.39 -1.88	56.82 3.65 -11.72	65.71 5.33 -3.63	57.10 4.37 -5.69	53.10 3.92 -5.65	47.35 3.41 -5.22	43.23 3.49 -0.54	42.27 2.82 -0.89
CRESCENT___HYD 24018	40.86 2.57 0.00	38.85 2.44 0.00	37.39 2.25 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.65 3.05 0.00	57.62 4.18 -0.50	57.98 4.10 0.00	57.47 3.83 -3.25	56.36 4.04 -1.20	55.17 3.78 -3.51	51.88 3.66 -1.95	47.41 3.31 0.00	45.21 3.19 0.00	43.59 3.00 0.00	41.75 2.91 0.00	44.13 3.00 -2.15	58.09 3.27 -13.37	65.37 4.48 -4.14	57.14 3.62 -6.49	53.33 3.35 -6.45	47.50 2.83 -5.96	42.76 2.94 -0.62	42.43 2.85 -1.01
CRUCIBLE_METL_DRP 24180	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
DANC___LFGE 323619	37.19 -1.11 0.00	35.54 -0.87 0.00	34.26 -0.88 0.00	35.38 -0.87 0.00	35.90 -0.58 0.00	39.36 -0.24 0.00	52.89 -0.05 -0.01	53.83 -0.05 0.00	50.38 -0.10 -0.09	51.30 0.15 -0.03	48.26 0.29 -0.09	46.79 0.46 -0.05	44.64 0.53 0.00	42.14 0.13 0.00	40.59 0.00 0.00	38.22 -0.62 0.00	38.38 -0.66 -0.06	42.09 0.29 -0.35	57.53 0.68 -0.11	47.35 0.14 -0.17	43.36 -0.35 -0.17	38.53 -0.35 -0.16	38.70 -0.51 -0.02	37.51 -1.08 -0.03
DANSKAMMER___1 23586	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
DANSKAMMER___2 23589	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
DANSKAMMER___3 23590	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
DANSKAMMER___4 23591	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
DANSKAMMER___DIESEL 23592	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.61 3.01 0.00	57.25 3.92 -0.40	58.25 4.36 0.00	56.95 3.98 -2.58	55.75 3.68 -0.95	54.01 3.35 -2.78	51.06 3.24 -1.55	47.11 3.00 0.00	45.00 2.98 0.00	43.67 3.08 0.00	41.94 3.11 0.00	43.77 3.08 -1.71	55.06 2.98 -10.63	64.46 4.43 -3.29	55.86 3.67 -5.16	52.01 3.35 -5.13	46.83 3.37 -4.74	43.53 3.84 -0.49	42.61 3.24 -0.81
DASHVILLE___HYD 23610	41.71 3.41 0.00	39.36 2.95 0.00	37.95 2.81 0.00	39.08 2.83 0.00	39.18 2.70 0.00	43.16 3.56 0.00	58.16 4.82 -0.41	59.22 5.33 0.00	58.00 4.99 -2.62	56.74 4.65 -0.97	54.91 4.21 -2.83	51.96 4.12 -1.57	47.94 3.84 0.00	45.71 3.70 0.00	44.24 3.65 0.00	42.37 3.53 0.00	44.42 3.70 -1.73	56.05 3.81 -10.79	65.59 5.50 -3.34	56.83 4.56 -5.24	52.91 4.18 -5.20	47.28 3.76 -4.81	43.69 4.00 -0.50	42.74 3.35 -0.82
DELAWARE___LFGE 323621	39.49 1.19 0.00	37.50 1.09 0.00	36.16 1.02 0.00	37.27 1.02 0.00	37.54 1.06 0.00	41.18 1.58 0.00	55.27 2.17 -0.17	56.31 2.42 0.00	53.53 2.07 -1.07	53.56 2.04 -0.40	50.90 1.87 -1.16	48.63 1.71 -0.64	45.74 1.63 0.00	43.61 1.60 0.00	42.09 1.50 0.00	40.12 1.28 0.00	41.06 1.36 -0.72	47.39 1.49 -4.46	60.51 2.38 -1.38	51.08 1.88 -2.16	47.34 1.65 -2.15	42.06 1.36 -1.99	40.93 1.53 -0.21	40.02 1.12 -0.34
DOGLEVILLE___HYD 23807	41.78 3.49 0.00	39.76 3.35 0.00	38.33 3.20 0.00	39.55 3.30 0.00	39.84 3.36 0.00	43.40 3.80 0.00	57.90 4.98 0.01	59.17 5.28 0.00	55.02 4.69 0.06	55.90 4.81 0.02	52.31 4.50 0.07	50.54 4.30 0.04	48.25 4.15 0.00	46.01 3.99 0.00	44.40 3.82 0.00	42.37 3.53 0.00	42.49 3.55 0.04	45.00 3.81 0.26	62.05 5.39 0.08	51.28 4.37 0.13	47.41 4.01 0.13	42.20 3.60 0.12	42.99 3.80 0.01	42.01 3.47 0.02
DUNKIRK___1 23563	35.54 -2.76 0.00	34.04 -2.37 0.00	32.71 -2.42 0.00	33.53 -2.72 0.00	33.82 -2.66 0.00	36.55 -3.05 0.00	46.54 -6.46 -0.07	49.31 -4.58 0.00	43.92 -6.60 -0.13	44.17 -7.00 -0.05	41.31 -6.70 -0.13	39.83 -6.52 -0.08	38.24 -5.87 0.00	36.97 -5.04 0.00	35.80 -4.79 0.00	33.94 -4.89 0.00	34.47 -4.80 -0.28	38.00 -5.22 -1.78	50.82 -6.47 -0.55	42.63 -5.27 -0.86	39.30 -5.09 -0.86	35.48 -4.03 -0.79	37.48 -1.80 -0.08	34.42 -4.28 -0.13
DUNKIRK___2 23564	35.54 -2.76 0.00	34.04 -2.37 0.00	32.71 -2.42 0.00	33.53 -2.72 0.00	33.82 -2.66 0.00	36.55 -3.05 0.00	46.54 -6.46 -0.07	49.31 -4.58 0.00	43.92 -6.60 -0.13	44.17 -7.00 -0.05	41.31 -6.70 -0.13	39.83 -6.52 -0.08	38.24 -5.87 0.00	36.97 -5.04 0.00	35.80 -4.79 0.00	33.94 -4.89 0.00	34.47 -4.80 -0.28	38.00 -5.22 -1.78	50.82 -6.47 -0.55	42.63 -5.27 -0.86	39.30 -5.09 -0.86	35.48 -4.03 -0.79	37.48 -1.80 -0.08	34.42 -4.28 -0.13
DUNKIRK___3 23565	35.81 -2.49 0.00	34.26 -2.15 0.00	32.92 -2.21 0.00	33.75 -2.50 0.00	34.04 -2.44 0.00	36.83 -2.77 0.00	46.91 -6.09 -0.07	49.63 -4.26 0.00	44.17 -6.35 -0.12	44.47 -6.70 -0.05	41.64 -6.37 -0.13	40.10 -6.25 -0.08	38.50 -5.60 0.00	37.18 -4.83 0.00	35.92 -4.67 0.00	34.06 -4.78 0.00	34.59 -4.68 -0.28	38.25 -4.97 -1.77	51.05 -6.24 -0.55	42.86 -5.03 -0.86	39.56 -4.83 -0.85	35.64 -3.87 -0.79	37.71 -1.57 -0.08	34.65 -4.05 -0.13

DUNKIRK___4 23566	35.81 -2.49 0.00	34.26 -2.15 0.00	32.92 -2.21 0.00	33.75 -2.50 0.00	34.04 -2.44 0.00	36.83 -2.77 0.00	46.91 -6.09 -0.07	49.63 -4.26 0.00	44.17 -6.35 -0.12	44.47 -6.70 -0.05	41.64 -6.37 -0.13	40.10 -6.25 -0.08	38.50 -5.60 0.00	37.18 -4.83 0.00	35.92 -4.67 0.00	34.06 -4.78 0.00	34.59 -4.68 -0.28	38.25 -4.97 -1.77	51.05 -6.24 -0.55	42.86 -5.03 -0.86	39.56 -4.83 -0.85	35.64 -3.87 -0.79	37.71 -1.57 -0.08	34.65 -4.05 -0.13
EAST HAMPTON___GT 23717	45.69 7.39 0.00	42.96 6.55 0.00	41.85 6.71 0.00	43.07 6.82 0.00	43.01 6.53 0.00	51.56 8.55 -3.41	67.38 11.59 -2.86	65.97 11.80 -0.28	64.67 10.68 -3.59	62.85 10.33 -1.41	61.11 9.53 -3.71	58.18 9.21 -2.70	53.66 8.38 -1.17	51.40 8.07 -1.32	49.79 7.83 -1.37	47.78 7.42 -1.52	49.68 7.64 -3.05	66.55 8.95 -16.16	75.41 13.11 -5.56	68.62 10.54 -11.06	68.29 9.49 -15.26	66.27 7.86 -19.69	48.53 7.72 -1.61	46.64 7.29 -0.79
EAST RIVER___6 23660	42.05 3.75 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.55 3.06 0.00	43.76 4.16 -0.01	59.00 5.66 -0.40	60.79 6.14 -0.75	62.24 5.54 -6.31	63.55 5.32 -7.12	70.96 4.88 -18.20	70.57 4.77 -19.54	64.22 4.41 -15.70	63.62 4.24 -17.36	62.25 4.14 -17.52	62.20 3.92 -19.44	62.20 4.09 -19.12	62.88 4.31 -17.12	76.11 6.24 -13.12	62.61 5.17 -10.41	64.24 4.75 -15.96	60.80 4.10 -17.98	56.24 4.19 -12.85	43.13 3.74 -0.83
EAST RIVER___7 23524	42.05 3.75 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.55 3.06 0.00	43.76 4.16 -0.01	59.00 5.66 -0.40	60.79 6.14 -0.75	62.24 5.54 -6.31	63.55 5.32 -7.12	70.96 4.88 -18.20	70.57 4.77 -19.54	64.22 4.41 -15.70	63.62 4.24 -17.36	62.25 4.14 -17.52	62.20 3.92 -19.44	62.20 4.09 -19.12	62.88 4.31 -17.12	76.11 6.24 -13.12	62.61 5.17 -10.41	64.24 4.75 -15.96	60.80 4.10 -17.98	56.24 4.19 -12.85	43.13 3.74 -0.83
EAST_HAMPTON___DIESEL 23722	45.69 7.39 0.00	42.96 6.55 0.00	41.85 6.71 0.00	43.07 6.82 0.00	43.01 6.53 0.00	51.56 8.55 -3.41	67.38 11.59 -2.86	65.97 11.80 -0.28	64.67 10.68 -3.59	62.85 10.33 -1.41	61.11 9.53 -3.71	58.18 9.21 -2.70	53.66 8.38 -1.17	51.40 8.07 -1.32	49.79 7.83 -1.37	47.78 7.42 -1.52	49.68 7.64 -3.05	66.55 8.95 -16.16	75.41 13.11 -5.56	68.62 10.54 -11.06	68.29 9.49 -15.26	66.27 7.86 -19.69	48.53 7.72 -1.61	46.64 7.29 -0.79
EAST_RIVER___1 323558	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.64 4.04 -0.01	58.95 5.61 -0.40	60.64 6.04 -0.72	62.02 5.49 -6.13	63.22 5.27 -6.83	70.19 4.84 -17.48	69.65 4.67 -18.70	63.41 4.32 -14.98	62.78 4.20 -16.56	61.35 4.06 -16.71	61.22 3.84 -18.54	61.31 4.02 -18.31	62.53 4.27 -16.81	75.54 6.13 -12.66	62.32 5.13 -10.16	63.69 4.70 -15.46	60.15 4.07 -17.36	55.63 4.15 -12.28	43.09 3.70 -0.83
EAST_RIVER___2 323559	42.05 3.75 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.55 3.06 0.00	43.76 4.16 -0.01	59.00 5.66 -0.40	60.79 6.14 -0.75	62.24 5.54 -6.31	63.55 5.32 -7.12	70.96 4.88 -18.20	70.57 4.77 -19.54	64.22 4.41 -15.70	63.62 4.24 -17.36	62.25 4.14 -17.52	62.20 3.92 -19.44	62.20 4.09 -19.12	62.88 4.31 -17.12	76.11 6.24 -13.12	62.61 5.17 -10.41	64.24 4.75 -15.96	60.80 4.10 -17.98	56.24 4.19 -12.85	43.13 3.74 -0.83
EAST___DELAWARE_HYD 23607	40.25 1.95 0.00	38.19 1.78 0.00	36.86 1.72 0.00	37.99 1.74 0.00	38.09 1.61 0.00	41.82 2.22 0.00	56.29 3.02 -0.34	57.23 3.34 0.00	55.82 3.23 -2.20	55.00 3.07 -0.81	53.03 2.78 -2.38	50.28 2.68 -1.32	46.62 2.51 0.00	44.37 2.35 0.00	42.86 2.27 0.00	40.90 2.06 0.00	42.58 2.14 -1.46	52.84 2.32 -9.07	63.13 3.57 -2.81	54.35 2.92 -4.41	50.52 2.61 -4.37	45.01 2.25 -4.04	41.97 2.35 -0.42	40.99 1.74 -0.69
ELEC_TRO_TEK 24086	42.13 3.83 0.00	39.61 3.20 0.00	38.30 3.16 0.00	39.41 3.15 0.00	39.48 2.99 0.00	47.16 4.16 -3.41	61.61 5.82 -2.86	60.58 6.41 -0.28	59.95 5.74 -3.81	58.59 5.52 -1.96	57.45 5.07 -4.50	54.92 4.90 -3.75	51.13 4.54 -2.48	49.25 4.41 -2.83	47.87 4.26 -3.02	46.25 4.08 -3.34	47.93 4.25 -4.70	65.05 4.43 -19.16	73.89 6.47 -10.68	66.87 5.41 -14.43	64.83 4.79 -16.51	62.82 4.03 -20.07	46.60 4.31 -3.09	43.17 3.82 -0.79
ELLENBURG_WT_PWR 323604	37.19 -1.11 0.00	35.54 -0.87 0.00	34.29 -0.84 0.00	35.38 -0.87 0.00	35.61 -0.88 0.00	38.25 -1.35 0.00	51.98 -0.95 0.00	52.06 -1.83 0.00	49.23 -1.16 0.00	49.94 -1.18 0.00	46.82 -1.05 0.00	45.35 -0.93 0.00	43.09 -1.01 0.00	40.88 -1.13 0.00	39.53 -1.06 0.00	37.91 -0.93 0.00	38.28 -0.70 0.00	40.82 -0.62 0.00	55.95 -0.79 0.00	46.23 -0.80 0.00	42.88 -0.65 0.00	38.06 -0.66 0.00	37.71 -1.49 0.00	37.87 -0.69 0.00
E_CANADA_CAP_HY 24051	39.75 1.46 0.00	37.83 1.42 0.00	36.40 1.26 0.00	37.74 1.49 0.00	37.87 1.39 0.00	41.74 2.14 0.00	56.84 3.28 -0.62	56.85 2.96 0.00	57.02 2.62 -4.00	55.62 3.02 -1.48	54.97 2.78 -4.32	51.26 2.59 -2.40	46.40 2.29 0.00	44.20 2.18 0.00	42.53 1.95 0.00	40.66 1.83 0.00	42.39 0.70 -2.70	59.29 0.99 -16.85	64.00 2.04 -5.22	56.39 1.18 -8.18	52.79 1.13 -8.12	47.04 0.81 -7.51	40.68 0.71 -0.78	40.42 0.58 -1.28
E_CANADA_MHWK_HY 24050	41.78 3.49 0.00	39.76 3.35 0.00	38.33 3.20 0.00	39.55 3.30 0.00	39.84 3.36 0.00	43.40 3.80 0.00	57.90 4.98 0.01	59.17 5.28 0.00	55.02 4.69 0.06	55.90 4.81 0.02	52.31 4.50 0.07	50.54 4.30 0.04	48.25 4.15 0.00	46.01 3.99 0.00	44.40 3.82 0.00	42.37 3.53 0.00	42.49 3.55 0.04	45.00 3.81 0.26	62.05 5.39 0.08	51.28 4.37 0.13	47.41 4.01 0.13	42.20 3.60 0.12	42.99 3.80 0.01	42.01 3.47 0.02
E_FISHKILL___LBMP 23776	41.21 2.91 0.00	38.92 2.51 0.00	37.53 2.39 0.00	38.65 2.39 0.00	38.78 2.30 0.00	42.81 3.21 0.00	57.78 4.45 -0.40	58.68 4.80 0.00	57.36 4.38 -2.58	56.27 4.19 -0.96	54.49 3.83 -2.79	51.52 3.70 -1.55	47.55 3.44 0.00	45.34 3.32 0.00	43.79 3.21 0.00	41.91 3.07 0.00	43.89 3.20 -1.71	55.49 3.40 -10.65	64.98 4.94 -3.30	56.29 4.09 -5.17	52.41 3.74 -5.13	46.68 3.21 -4.75	42.98 3.29 -0.49	42.26 2.89 -0.81
FAR ROCKAWAY___4 23548	43.24 4.94 -0.01	40.64 4.22 -0.01	39.29 4.15 -0.01	40.43 4.17 -0.01	40.47 3.98 -0.01	48.36 5.35 -3.41	63.21 7.41 -2.86	62.20 8.03 -0.29	62.91 7.06 -5.46	64.12 6.90 -6.10	64.66 6.32 -10.46	64.10 6.15 -11.67	62.26 5.73 -12.42	61.82 5.55 -14.25	61.44 5.36 -15.49	61.02 5.09 -17.10	61.40 5.26 -17.16	89.05 5.64 -41.97	114.42 8.23 -49.45	93.82 6.77 -40.01	76.17 6.05 -26.58	67.00 5.11 -23.17	59.65 5.37 -15.08	44.28 4.90 -0.82
FARRAGUT___LBMP 323566	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.60 4.00 -0.01	58.89 5.56 -0.40	60.62 5.98 -0.75	62.14 5.44 -6.31	63.45 5.21 -7.12	70.82 4.74 -18.20	70.44 4.63 -19.54	64.09 4.28 -15.71	63.50 4.12 -17.37	62.13 4.02 -17.53	62.09 3.81 -19.45	62.09 3.98 -19.13	62.75 4.19 -17.12	75.94 6.07 -13.12	62.52 5.08 -10.41	64.16 4.66 -15.97	60.69 3.99 -17.99	56.17 4.12 -12.86	43.06 3.66 -0.83
FENNER___WINDPWR 24204	38.72 0.42 0.00	36.92 0.51 0.00	35.59 0.46 0.00	36.72 0.47 0.00	37.10 0.62 0.00	40.59 0.99 0.00	54.28 1.32 -0.02	55.77 1.89 0.00	52.03 1.51 -0.12	52.75 1.58 -0.05	49.54 1.53 -0.13	47.73 1.39 -0.07	45.52 1.41 0.00	43.36 1.34 0.00	41.80 1.22 0.00	39.61 0.78 0.00	39.80 0.74 -0.08	42.85 0.91 -0.49	58.71 1.82 -0.15	48.45 1.18 -0.24	44.60 0.83 -0.24	39.63 0.70 -0.22	40.16 0.94 -0.02	38.91 0.31 -0.04

FIBERTEK____ENERGY 23856	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
FITZPATRICK____ 23598	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.53 -0.95 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.18 -1.36 -0.15	49.74 -1.43 -0.06	46.74 -1.29 -0.16	45.11 -1.25 -0.09	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.78 -1.28 -0.62	55.23 -1.70 -0.19	45.83 -1.51 -0.30	42.35 -1.48 -0.30	37.76 -1.24 -0.27	38.36 -0.86 -0.03	37.34 -1.27 -0.05
FORT ORANGE____ 23900	39.98 1.69 0.00	38.01 1.60 0.00	36.65 1.51 0.00	37.81 1.56 0.00	37.94 1.46 0.00	41.62 2.02 0.00	56.23 2.81 -0.49	56.74 2.86 0.00	56.27 2.72 -3.15	55.10 2.81 -1.17	53.86 2.59 -3.40	50.66 2.50 -1.89	46.40 2.29 0.00	44.24 2.23 0.00	42.70 2.11 0.00	40.86 2.02 0.00	43.17 2.11 -2.08	56.65 2.24 -12.97	63.88 3.12 -4.02	55.87 2.54 -6.30	52.14 2.35 -6.25	46.47 1.97 -5.78	41.80 2.00 -0.60	41.40 1.85 -0.98
FORT_DRUM_COGEN 23780	37.07 -1.23 0.00	35.43 -0.98 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.79 -0.69 0.00	39.20 -0.40 0.00	52.74 -0.21 -0.01	53.62 -0.27 0.00	50.23 -0.25 -0.08	51.15 0.00 -0.03	48.11 0.14 -0.09	46.65 0.32 -0.05	44.50 0.40 0.00	42.02 0.00 0.00	40.46 -0.12 0.00	38.10 -0.74 0.00	38.26 -0.78 -0.05	41.95 0.17 -0.34	57.36 0.51 -0.11	47.15 -0.05 -0.16	43.26 -0.44 -0.16	38.41 -0.46 -0.15	38.59 -0.63 -0.02	37.39 -1.20 -0.03
FPL_FAR_ROCK_GT1 24212	43.24 4.94 -0.01	40.64 4.22 -0.01	39.29 4.15 -0.01	40.43 4.17 -0.01	40.47 3.98 -0.01	48.36 5.35 -3.41	63.21 7.41 -2.86	62.20 8.03 -0.29	62.91 7.06 -5.46	64.12 6.90 -6.10	64.66 6.32 -10.46	64.10 6.15 -11.67	62.26 5.73 -12.42	61.82 5.55 -14.25	61.44 5.36 -15.49	61.02 5.09 -17.10	61.40 5.26 -17.16	89.05 5.64 -41.97	114.42 8.23 -49.45	93.82 6.77 -40.01	76.17 6.05 -26.58	67.00 5.11 -23.17	59.65 5.37 -15.08	44.28 4.90 -0.82
FPL_FAR_ROCK_GT2 23815	43.24 4.94 -0.01	40.64 4.22 -0.01	39.29 4.15 -0.01	40.43 4.17 -0.01	40.47 3.98 -0.01	48.36 5.35 -3.41	63.21 7.41 -2.86	62.20 8.03 -0.29	62.91 7.06 -5.46	64.12 6.90 -6.10	64.66 6.32 -10.46	64.10 6.15 -11.67	62.26 5.73 -12.42	61.82 5.55 -14.25	61.44 5.36 -15.49	61.02 5.09 -17.10	61.40 5.26 -17.16	89.05 5.64 -41.97	114.42 8.23 -49.45	93.82 6.77 -40.01	76.17 6.05 -26.58	67.00 5.11 -23.17	59.65 5.37 -15.08	44.28 4.90 -0.82
FRANKLIN_FALL_HYD 24054	37.57 -0.73 0.00	36.01 -0.40 0.00	34.75 -0.39 0.00	35.82 -0.44 0.00	36.12 -0.36 0.00	38.85 -0.75 0.00	52.88 -0.05 0.00	52.97 -0.92 0.00	50.14 -0.25 0.00	50.97 -0.15 0.00	47.83 -0.05 0.00	46.41 0.14 0.00	44.06 -0.04 0.00	41.64 -0.38 0.00	40.30 -0.28 0.00	38.49 -0.35 0.00	38.87 -0.12 0.00	41.82 0.37 0.00	57.43 0.68 0.00	47.36 0.33 0.00	43.80 0.26 0.00	38.80 0.08 0.00	38.34 -0.86 0.00	38.25 -0.31 0.00
FREEPORT_EQUS_GT1 23764	42.70 4.40 0.00	40.23 3.82 0.00	38.93 3.79 0.00	40.02 3.77 0.00	40.10 3.61 0.00	47.92 4.91 -3.41	62.51 6.72 -2.86	61.50 7.33 -0.28	60.97 6.55 -4.02	59.90 6.29 -2.49	58.89 5.75 -5.27	56.65 5.60 -4.77	53.08 5.20 -3.77	51.37 5.04 -4.31	50.10 4.87 -4.64	48.58 4.62 -5.12	50.13 4.83 -6.31	68.58 5.01 -22.12	79.77 7.32 -15.71	70.85 6.07 -17.75	66.74 5.44 -17.76	63.78 4.61 -20.46	48.64 4.86 -4.58	43.76 4.40 -0.80
FULTON COGEN____ 23766	37.23 -1.07 0.00	35.43 -0.98 0.00	34.26 -0.88 0.00	35.38 -0.87 0.00	35.64 -0.84 0.00	38.77 -0.83 0.00	51.59 -1.38 -0.03	53.13 -0.75 0.00	49.68 -0.91 -0.19	50.32 -0.87 -0.07	47.27 -0.81 -0.21	45.65 -0.74 -0.11	43.44 -0.66 0.00	41.30 -0.71 0.00	39.98 -0.61 0.00	38.02 -0.82 0.00	38.13 -0.97 -0.12	41.40 -0.83 -0.78	55.85 -1.13 -0.24	46.42 -0.99 -0.38	42.78 -1.13 -0.38	38.21 -0.85 -0.35	38.65 -0.59 -0.04	37.46 -1.16 -0.06
Freeport____CT2 23818	42.70 4.40 0.00	40.23 3.82 0.00	38.93 3.79 0.00	40.02 3.77 0.00	40.10 3.61 0.00	47.92 4.91 -3.41	62.51 6.72 -2.86	61.50 7.33 -0.28	60.97 6.55 -4.02	59.90 6.29 -2.49	58.89 5.75 -5.27	56.65 5.60 -4.77	53.08 5.20 -3.77	51.37 5.04 -4.31	50.10 4.87 -4.64	48.58 4.62 -5.12	50.13 4.83 -6.31	68.58 5.01 -22.12	79.77 7.32 -15.71	70.85 6.07 -17.75	66.74 5.44 -17.76	63.78 4.61 -20.46	48.64 4.86 -4.58	43.76 4.40 -0.80
G.F.CEMENT____DRP 24184	41.97 3.68 0.00	39.90 3.50 0.00	38.40 3.27 0.00	39.70 3.44 0.00	39.84 3.36 0.00	44.03 4.44 0.00	59.53 6.09 -0.51	59.76 5.87 0.00	59.10 5.39 -3.31	58.07 5.73 -1.22	56.91 5.46 -3.57	53.53 5.28 -1.99	48.61 4.50 0.00	46.30 4.29 0.00	44.32 3.73 0.00	42.41 3.57 0.00	44.83 3.66 -2.19	59.46 4.39 -13.62	66.92 5.96 -4.22	58.72 5.08 -6.61	54.89 4.79 -6.57	48.85 4.07 -6.07	44.02 4.19 -0.63	43.76 4.16 -1.03
GARDENVILLE____LBMP 24039	36.31 -1.99 0.00	34.70 -1.71 0.00	33.34 -1.79 0.00	34.15 -2.10 0.00	34.48 -2.01 0.00	37.38 -2.22 0.00	46.96 -6.03 -0.06	50.06 -3.83 0.00	44.18 -6.25 -0.04	44.70 -6.44 -0.02	41.88 -6.03 -0.04	40.42 -5.88 -0.03	38.99 -5.12 0.00	37.52 -4.50 0.00	36.04 -4.55 0.00	34.14 -4.70 0.00	34.52 -4.72 -0.26	38.40 -4.64 -1.60	51.34 -5.90 -0.49	43.10 -4.70 -0.77	39.69 -4.61 -0.77	35.67 -3.76 -0.71	38.45 -0.82 -0.07	35.06 -3.62 -0.12
GENERAL____MILLS 23808	36.42 -1.88 0.00	34.77 -1.64 0.00	33.42 -1.72 0.00	34.22 -2.03 0.00	34.55 -1.93 0.00	37.50 -2.10 0.00	47.07 -5.93 -0.06	50.22 -3.66 0.00	44.30 -6.15 -0.05	44.80 -6.34 -0.02	42.04 -5.89 -0.06	40.52 -5.78 -0.03	39.08 -5.03 0.00	37.65 -4.37 0.00	36.16 -4.42 0.00	34.22 -4.62 0.00	34.60 -4.64 -0.26	38.55 -4.52 -1.62	51.51 -5.73 -0.50	43.26 -4.56 -0.79	39.83 -4.48 -0.78	35.76 -3.68 -0.72	38.57 -0.71 -0.07	35.14 -3.55 -0.12
GE_PLASTICS____DRP 24183	39.37 1.07 0.00	37.39 0.98 0.00	36.05 0.91 0.00	37.20 0.94 0.00	37.32 0.84 0.00	40.94 1.35 0.00	55.28 1.85 -0.50	55.83 1.94 0.00	55.41 1.81 -3.20	54.14 1.84 -1.18	53.05 1.72 -3.45	49.86 1.67 -1.92	45.61 1.50 0.00	43.49 1.47 0.00	41.97 1.38 0.00	40.16 1.32 0.00	42.46 1.36 -2.11	56.10 1.49 -13.16	62.86 2.04 -4.07	55.11 1.69 -6.39	51.40 1.52 -6.34	45.82 1.24 -5.86	41.10 1.29 -0.61	40.72 1.16 -1.00
GILBOA____1 23756	39.75 1.46 0.00	37.72 1.31 0.00	36.37 1.23 0.00	37.49 1.23 0.00	37.65 1.17 0.00	41.30 1.70 0.00	55.60 2.28 -0.39	56.42 2.53 0.00	55.14 2.27 -2.48	54.23 2.20 -0.92	52.56 2.01 -2.68	49.70 1.94 -1.49	45.87 1.76 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.43 1.59 0.00	42.30 1.68 -1.64	53.41 1.74 -10.22	62.35 2.44 -3.16	54.11 2.12 -4.96	50.33 1.87 -4.93	44.86 1.59 -4.55	41.39 1.72 -0.47	40.80 1.47 -0.77
GILBOA____2 23757	39.75 1.46 0.00	37.72 1.31 0.00	36.37 1.23 0.00	37.49 1.23 0.00	37.65 1.17 0.00	41.30 1.70 0.00	55.60 2.28 -0.39	56.42 2.53 0.00	55.14 2.27 -2.48	54.23 2.20 -0.92	52.56 2.01 -2.68	49.70 1.94 -1.49	45.87 1.76 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.43 1.59 0.00	42.30 1.68 -1.64	53.41 1.74 -10.22	62.35 2.44 -3.16	54.11 2.12 -4.96	50.33 1.87 -4.93	44.86 1.59 -4.55	41.39 1.72 -0.47	40.80 1.47 -0.77

GILBOA___3 23758	39.75 1.46 0.00	37.72 1.31 0.00	36.37 1.23 0.00	37.49 1.23 0.00	37.65 1.17 0.00	41.30 1.70 0.00	55.60 2.28 -0.39	56.42 2.53 0.00	55.14 2.27 -2.48	54.23 2.20 -0.92	52.56 2.01 -2.68	49.70 1.94 -1.49	45.87 1.76 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.43 1.59 0.00	42.30 1.68 -1.64	53.41 1.74 -10.22	62.35 2.44 -3.16	54.11 2.12 -4.96	50.33 1.87 -4.93	44.86 1.59 -4.55	41.39 1.72 -0.47	40.80 1.47 -0.77
GILBOA___4 23759	39.75 1.46 0.00	37.72 1.31 0.00	36.37 1.23 0.00	37.49 1.23 0.00	37.65 1.17 0.00	41.30 1.70 0.00	55.60 2.28 -0.39	56.42 2.53 0.00	55.14 2.27 -2.48	54.23 2.20 -0.92	52.56 2.01 -2.68	49.70 1.94 -1.49	45.87 1.76 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.43 1.59 0.00	42.30 1.68 -1.64	53.41 1.74 -10.22	62.35 2.44 -3.16	54.11 2.12 -4.96	50.33 1.87 -4.93	44.86 1.59 -4.55	41.39 1.72 -0.47	40.80 1.47 -0.77
GILBOA___ 23599	39.75 1.46 0.00	37.72 1.31 0.00	36.37 1.23 0.00	37.49 1.23 0.00	37.65 1.17 0.00	41.30 1.70 0.00	55.60 2.28 -0.39	56.42 2.53 0.00	55.14 2.27 -2.48	54.23 2.20 -0.92	52.56 2.01 -2.68	49.70 1.94 -1.49	45.87 1.76 0.00	43.78 1.76 0.00	42.29 1.70 0.00	40.43 1.59 0.00	42.30 1.68 -1.64	53.41 1.74 -10.22	62.35 2.44 -3.16	54.11 2.12 -4.96	50.33 1.87 -4.93	44.86 1.59 -4.55	41.39 1.72 -0.47	40.80 1.47 -0.77
GINNA___ 23603	35.73 -2.57 0.00	34.15 -2.26 0.00	32.96 -2.18 0.00	33.90 -2.36 0.00	34.18 -2.30 0.00	37.18 -2.42 0.00	48.48 -4.50 -0.04	50.12 -3.77 0.00	45.37 -4.89 0.13	46.22 -4.86 0.04	43.18 -4.55 0.14	41.66 -4.53 0.08	40.14 -3.97 0.00	38.36 -3.66 0.00	36.97 -3.61 0.00	34.95 -3.88 0.00	35.66 -3.51 -0.18	39.07 -3.52 -1.15	52.79 -4.31 -0.36	43.97 -3.62 -0.56	40.34 -3.74 -0.55	36.02 -3.21 -0.51	37.64 -1.61 -0.05	35.22 -3.43 -0.09
GLEN PARK___ 23778	37.34 -0.96 0.00	35.72 -0.69 0.00	34.43 -0.70 0.00	35.56 -0.69 0.00	36.08 -0.40 0.00	39.60 0.00 0.00	53.21 0.26 -0.01	54.21 0.32 0.00	50.74 0.25 -0.10	51.67 0.51 -0.04	48.55 0.57 -0.10	47.02 0.69 -0.06	44.94 0.84 0.00	42.44 0.42 0.00	40.87 0.28 0.00	38.45 -0.39 0.00	38.58 -0.47 -0.06	42.33 0.50 -0.39	57.89 1.02 -0.12	47.60 0.38 -0.19	43.59 -0.13 -0.19	38.74 -0.15 -0.17	38.94 -0.27 -0.02	37.67 -0.93 -0.03
GLENWOOD_IC_1_G5 23712	42.20 3.91 0.00	39.72 3.31 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.58 3.10 0.00	47.28 4.28 -3.41	61.77 5.98 -2.86	60.69 6.52 -0.28	60.21 5.95 -3.87	58.97 5.73 -2.13	57.84 5.22 -4.74	55.39 5.04 -4.07	51.67 4.68 -2.89	49.85 4.54 -3.29	48.50 4.38 -3.53	46.90 4.16 -3.90	48.52 4.33 -5.21	66.15 4.60 -20.10	75.71 6.70 -12.27	68.07 5.55 -15.48	65.41 4.96 -16.92	63.14 4.22 -20.20	47.16 4.39 -3.58	43.21 3.86 -0.79
GLENWOOD_IC_2_G1 23688	41.97 3.68 0.00	39.58 3.17 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	47.04 4.04 -3.41	61.40 5.61 -2.86	60.26 6.09 -0.28	59.65 5.54 -3.71	58.15 5.32 -1.71	56.86 4.84 -4.15	54.27 4.72 -3.28	50.37 4.37 -1.90	48.37 4.20 -2.15	46.97 4.10 -2.29	45.25 3.88 -2.53	47.00 4.05 -3.96	63.53 4.27 -17.82	71.32 6.19 -8.39	65.13 5.17 -12.92	64.25 4.70 -16.01	62.63 3.99 -19.92	45.86 4.15 -2.51	43.02 3.66 -0.79
GLENWOOD_IC_3_G1 23689	41.97 3.68 0.00	39.58 3.17 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	47.04 4.04 -3.41	61.40 5.61 -2.86	60.26 6.09 -0.28	59.65 5.54 -3.71	58.15 5.32 -1.71	56.86 4.84 -4.15	54.27 4.72 -3.28	50.37 4.37 -1.90	48.37 4.20 -2.15	46.97 4.10 -2.29	45.25 3.88 -2.53	47.00 4.05 -3.96	63.53 4.27 -17.82	71.32 6.19 -8.39	65.13 5.17 -12.92	64.25 4.70 -16.01	62.63 3.99 -19.92	45.86 4.15 -2.51	43.02 3.66 -0.79
GLENWOOD___4 23550	42.20 3.91 0.00	39.72 3.31 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.58 3.10 0.00	47.28 4.28 -3.41	61.77 5.98 -2.86	60.69 6.52 -0.28	60.21 5.95 -3.87	58.97 5.73 -2.13	57.84 5.22 -4.74	55.39 5.04 -4.07	51.67 4.68 -2.89	49.85 4.54 -3.29	48.50 4.38 -3.53	46.90 4.16 -3.90	48.52 4.33 -5.21	66.15 4.60 -20.10	75.71 6.70 -12.27	68.06 5.55 -15.48	65.41 4.96 -16.92	63.14 4.22 -20.20	47.16 4.39 -3.58	43.21 3.86 -0.79
GLENWOOD___5 23614	42.20 3.91 0.00	39.72 3.31 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.58 3.10 0.00	47.28 4.28 -3.41	61.77 5.98 -2.86	60.69 6.52 -0.28	60.21 5.95 -3.87	58.97 5.73 -2.13	57.84 5.22 -4.74	55.39 5.04 -4.07	51.67 4.68 -2.89	49.85 4.54 -3.29	48.50 4.38 -3.53	46.90 4.16 -3.90	48.52 4.33 -5.21	66.15 4.60 -20.10	75.71 6.70 -12.27	68.06 5.55 -15.48	65.41 4.96 -16.92	63.14 4.22 -20.20	47.16 4.39 -3.58	43.21 3.86 -0.79
GLOBAL GREEN_PORT_GT1 23814	46.57 8.27 0.00	43.80 7.39 0.00	42.69 7.55 0.00	43.94 7.69 0.00	43.89 7.41 0.00	52.59 9.58 -3.41	68.60 12.81 -2.86	67.16 12.99 -0.28	65.72 11.74 -3.59	63.88 11.35 -1.41	62.02 10.44 -3.71	59.06 10.09 -2.70	54.50 9.22 -1.17	52.20 8.87 -1.32	50.61 8.64 -1.37	48.52 8.16 -1.52	50.50 8.46 -3.05	67.55 9.95 -16.16	76.72 14.41 -5.56	69.61 11.52 -11.06	69.20 10.40 -15.26	67.08 8.67 -19.69	49.35 8.55 -1.61	47.45 8.10 -0.79
GOETHSLN___LBMP 323567	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.60 4.00 -0.01	58.89 5.56 -0.40	60.65 5.98 -0.78	62.22 5.39 -6.43	63.61 5.16 -7.33	71.29 4.69 -18.72	71.00 4.58 -20.15	64.53 4.19 -16.24	64.04 4.08 -17.95	62.64 3.94 -18.11	62.70 3.77 -20.10	62.63 3.94 -19.71	62.93 4.14 -17.34	76.21 6.01 -13.46	62.65 5.03 -10.59	64.48 4.61 -16.33	61.14 3.99 -18.43	56.58 4.12 -13.27	43.09 3.70 -0.83
GOUDEY___7 23579	38.37 0.08 0.00	36.52 0.11 0.00	35.21 0.07 0.00	36.29 0.04 0.00	36.52 0.04 0.00	39.88 0.28 0.00	53.01 -0.05 -0.13	54.59 0.70 0.00	51.14 -0.05 -0.80	51.21 -0.20 -0.29	48.45 -0.29 -0.86	46.43 -0.32 -0.48	43.84 -0.26 0.00	41.85 -0.17 0.00	40.46 -0.12 0.00	38.53 -0.31 0.00	39.25 -0.27 -0.54	44.49 -0.33 -3.38	57.73 -0.06 -1.05	48.62 -0.05 -1.64	44.99 -0.17 -1.63	40.07 -0.15 -1.50	39.75 0.39 -0.16	38.39 -0.42 -0.26
GOUDEY___8 23580	38.34 0.04 0.00	36.48 0.07 0.00	35.17 0.04 0.00	36.25 0.00 0.00	36.48 0.00 0.00	39.84 0.24 0.00	52.96 -0.11 -0.13	54.48 0.59 0.00	51.09 -0.10 -0.80	51.16 -0.26 -0.29	48.40 -0.34 -0.86	46.38 -0.37 -0.48	43.80 -0.31 0.00	41.81 -0.21 0.00	40.38 -0.20 0.00	38.49 -0.35 0.00	39.21 -0.31 -0.54	44.45 -0.37 -3.38	57.62 -0.17 -1.05	48.58 -0.09 -1.64	44.94 -0.22 -1.63	40.03 -0.19 -1.50	39.71 0.35 -0.16	38.36 -0.46 -0.26
GOWANUS_GT1_1 24077	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_2 24078	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84

GOWANUS_GT1_3 24079	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_4 24080	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_5 24084	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_6 24111	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_7 24112	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT1_8 24113	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT2_1 24114	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	4

GOWANUS_GT3_3 24124	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT3_4 24125	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT3_5 24126	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT3_6 24127	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT3_7 24128	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT3_8 24129	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
GOWANUS_GT4_1 24130	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	4

GROVEVILLE___HYD 323602	41.40 3.10 0.00	39.10 2.69 0.00	37.74 2.60 0.00	38.83 2.57 0.00	38.96 2.48 0.00	42.81 3.21 0.00	57.62 4.29 -0.40	58.63 4.74 0.00	57.32 4.33 -2.59	56.17 4.09 -0.96	54.35 3.69 -2.79	51.39 3.56 -1.55	47.46 3.35 0.00	45.25 3.24 0.00	43.91 3.33 0.00	42.10 3.26 0.00	44.01 3.31 -1.71	55.39 3.27 -10.67	64.93 4.88 -3.30	56.26 4.04 -5.18	52.33 3.66 -5.14	47.03 3.56 -4.75	43.65 3.96 -0.49	42.69 3.32 -0.81
HAMPSHIRE___PAPER_HYD 323593	37.07 -1.23 0.00	35.46 -0.95 0.00	34.19 -0.95 0.00	35.31 -0.94 0.00	35.68 -0.80 0.00	38.69 -0.91 0.00	51.88 -1.06 0.00	52.22 -1.67 0.00	49.13 -1.26 0.00	49.94 -1.18 0.00	46.97 -0.91 0.00	45.72 -0.56 0.00	43.67 -0.44 0.00	41.26 -0.76 0.00	39.90 -0.69 0.00	37.71 -1.13 0.00	37.85 -1.13 0.00	41.24 -0.21 0.00	56.23 -0.51 0.00	46.52 -0.52 0.00	42.88 -0.65 0.00	38.29 -0.43 0.00	38.14 -1.06 0.00	37.56 -1.00 0.00
HARZA MOOSE___RIVER 24016	37.99 -0.31 0.00	36.23 -0.18 0.00	34.93 -0.21 0.00	36.07 -0.18 0.00	36.45 -0.04 0.00	39.84 0.24 0.00	53.41 0.48 0.00	54.37 0.48 0.00	50.85 0.45 0.00	51.68 0.56 0.00	48.50 0.62 0.00	46.92 0.65 0.00	44.81 0.71 0.00	42.52 0.50 0.00	40.99 0.41 0.00	38.84 0.00 0.00	38.94 -0.04 0.00	41.90 0.46 0.00	57.65 0.91 0.00	47.50 0.47 0.00	43.71 0.17 0.00	38.87 0.15 0.00	39.28 0.08 0.00	38.25 -0.31 0.00
HEMPSTEAD____ 23647	42.28 3.98 0.00	39.83 3.42 0.00	38.51 3.37 0.00	39.59 3.34 0.00	39.66 3.17 0.00	47.44 4.44 -3.41	61.93 6.14 -2.86	60.85 6.68 -0.28	60.31 6.05 -3.87	59.06 5.83 -2.12	57.97 5.36 -4.73	55.51 5.18 -4.06	51.79 4.81 -2.87	49.91 4.62 -3.27	48.60 4.50 -3.51	46.99 4.27 -3.88	48.61 4.44 -5.19	66.19 4.68 -20.06	75.75 6.81 -12.20	68.16 5.69 -15.43	65.46 5.05 -16.88	63.17 4.26 -20.19	47.20 4.47 -3.54	43.33 3.97 -0.79
HICKLING___1 23621	39.14 0.84 0.00	37.43 1.02 0.00	36.02 0.88 0.00	37.01 0.76 0.00	37.32 0.84 0.00	40.83 1.23 0.00	53.71 0.69 -0.09	56.26 2.37 0.00	51.51 0.55 -0.56	51.63 0.31 -0.21	48.57 0.10 -0.60	46.56 -0.05 -0.34	44.19 0.09 0.00	42.31 0.29 0.00	40.83 0.24 0.00	38.60 -0.23 0.00	39.28 -0.08 -0.38	43.67 -0.12 -2.35	58.27 0.79 -0.73	48.74 0.56 -1.14	44.93 0.26 -1.13	40.00 0.23 -1.05	40.87 1.57 -0.11	38.35 -0.39 -0.18
HICKLING___2 23622	39.14 0.84 0.00	37.43 1.02 0.00	36.02 0.88 0.00	37.01 0.76 0.00	37.32 0.84 0.00	40.83 1.23 0.00	53.71 0.69 -0.09	56.26 2.37 0.00	51.51 0.55 -0.56	51.63 0.31 -0.21	48.57 0.10 -0.60	46.56 -0.05 -0.34	44.19 0.09 0.00	42.31 0.29 0.00	40.83 0.24 0.00	38.60 -0.23 0.00	39.28 -0.08 -0.38	43.67 -0.12 -2.35	58.27 0.79 -0.73	48.74 0.56 -1.14	44.93 0.26 -1.13	40.00 0.23 -1.05	40.87 1.57 -0.11	38.35 -0.39 -0.18
HIGH FALLS___HY 23754	42.78 4.48 0.00	40.45 4.04 0.00	39.04 3.90 0.00	40.17 3.92 0.00	40.17 3.68 0.00	44.23 4.63 0.00	59.47 6.14 -0.40	60.73 6.84 0.00	59.71 6.75 -2.56	58.40 6.34 -0.95	56.43 5.79 -2.76	53.41 5.60 -1.54	49.35 5.25 0.00	46.97 4.96 0.00	45.46 4.87 0.00	43.42 4.58 0.00	45.47 4.80 -1.69	57.01 5.01 -10.55	67.39 7.38 -3.27	58.27 6.11 -5.12	54.15 5.53 -5.09	48.41 4.99 -4.70	44.90 5.21 -0.49	43.45 4.09 -0.80
HILLBURN___GT 23639	41.51 3.22 0.00	39.18 2.77 0.00	37.77 2.64 0.00	38.90 2.65 0.00	39.00 2.52 0.00	43.08 3.48 0.00	58.34 5.03 -0.38	59.33 5.44 0.00	57.77 4.94 -2.43	56.67 4.65 -0.90	54.72 4.21 -2.63	51.80 4.07 -1.46	47.86 3.75 0.00	45.63 3.61 0.00	44.08 3.49 0.00	42.14 3.30 0.00	44.10 3.51 -1.61	55.17 3.69 -10.03	65.30 5.45 -3.11	56.47 4.56 -4.87	52.55 4.18 -4.84	46.71 3.52 -4.47	43.23 3.57 -0.46	42.37 3.05 -0.76
HISHELDN_WT_PWR 323625	36.77 -1.53 0.00	35.13 -1.27 0.00	33.77 -1.37 0.00	34.62 -1.63 0.00	34.95 -1.53 0.00	37.94 -1.66 0.00	48.02 -4.98 -0.06	51.03 -2.86 0.00	45.23 -5.19 -0.03	45.77 -5.37 -0.01	42.88 -5.03 -0.03	41.34 -4.95 -0.02	39.78 -4.32 0.00	38.24 -3.78 0.00	36.77 -3.82 0.00	34.84 -4.00 0.00	35.24 -4.02 -0.27	39.20 -3.94 -1.70	52.39 -4.88 -0.53	44.00 -3.86 -0.82	40.52 -3.83 -0.82	36.30 -3.17 -0.76	38.81 -0.47 -0.08	35.57 -3.12 -0.13
HOLTSVILLE_IC_1 23690	42.93 4.63 0.00	40.38 3.97 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.78 6.80 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.53 5.21 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.04 5.47 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	44.02 4.67 -0.79
HOLTSVILLE_IC_10 23699	43.43 5.13 0.00	40.85 4.44 0.00	39.70 4.57 0.00	40.78 4.53 0.00	40.82 4.34 0.00	48.94 5.94 -3.41	63.68 7.89 -2.86	62.36 8.19 -0.28	61.55 7.56 -3.60	59.90 7.36 -1.43	58.41 6.80 -3.74	55.58 6.57 -2.73	51.40 6.09 -1.21	49.22 5.84 -1.36	47.69 5.68 -1.42	45.78 5.36 -1.58	47.66 5.57 -3.10	63.87 6.18 -16.25	71.26 8.80 -5.72	65.48 7.29 -11.16	65.31 6.49 -15.29	63.84 5.42 -19.70	46.37 5.53 -1.64	44.44 5.09 -0.79
HOLTSVILLE_IC_2 23691	42.93 4.63 0.00	40.38 3.97 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.78 6.80 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.53 5.21 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.04 5.47 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	44.02 4.67 -0.79
HOLTSVILLE_IC_3 23692	42.93 4.63 0.00	40.38 3.97 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.78 6.80 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.53 5.21 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.04 5.47 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	44.02 4.67 -0.79
HOLTSVILLE_IC_4 23693	42.93 4.63 0.00	40.38 3.97 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.78 6.80 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.53 5.21 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.04 5.47 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	44.02 4.67 -0.79
HOLTSVILLE_IC_5 23694	42.93 4.63 0.00	40.38 3.97 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.78 6.80 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.53 5.21 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.04 5.47 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	44.02 4.67 -0.79
HOLTSVILLE_IC_6 23695	43.43 5.13 0.00	40.85 4.44 0.00	39.70 4.57 0.00	40.78 4.53 0.00	40.82 4.34 0.00	48.94 5.94 -3.41	63.68 7.89 -2.86	62.36 8.19 -0.28	61.55 7.56 -3.60	59.90 7.36 -1.43	58.41 6.80 -3.74	55.58 6.57 -2.73	51.40 6.09 -1.21	49.22 5.84 -1.36	47.69 5.68 -1.42	45.78 5.36 -1.58	47.66 5.57 -3.10	63.87 6.18 -16.25	71.26 8.80 -5.72	65.48 7.29 -11.16	65.31 6.49 -15.29	63.84 5.42 -19.70	46.37 5.53 -1.64	44.44 5.09 -0.79

HOLTSVILLE_IC_7 23696	43.43 5.13 0.00	40.85 4.44 0.00	39.70 4.57 0.00	40.78 4.53 0.00	40.82 4.34 0.00	48.94 5.94 -3.41	63.68 7.89 -2.86	62.36 8.19 -0.28	61.55 7.56 -3.60	59.90 7.36 -1.43	58.41 6.80 -3.74	55.58 6.57 -2.73	51.40 6.09 -1.21	49.22 5.84 -1.36	47.69 5.68 -1.42	45.78 5.36 -1.58	47.66 5.57 -3.10	63.87 6.18 -16.25	71.26 8.80 -5.72	65.48 7.29 -11.16	65.31 6.49 -15.29	63.84 5.42 -19.70	46.37 5.53 -1.64	44.44 5.09 -0.79
HOLTSVILLE_IC_8 23697	43.43 5.13 0.00	40.85 4.44 0.00	39.70 4.57 0.00	40.78 4.53 0.00	40.82 4.34 0.00	48.94 5.94 -3.41	63.68 7.89 -2.86	62.36 8.19 -0.28	61.55 7.56 -3.60	59.90 7.36 -1.43	58.41 6.80 -3.74	55.58 6.57 -2.73	51.40 6.09 -1.21	49.22 5.84 -1.36	47.69 5.68 -1.42	45.78 5.36 -1.58	47.66 5.57 -3.10	63.87 6.18 -16.25	71.26 8.80 -5.72	65.48 7.29 -11.16	65.31 6.49 -15.29	63.84 5.42 -19.70	46.37 5.53 -1.64	44.44 5.09 -0.79
HOLTSVILLE_IC_9 23698	43.43 5.13 0.00	40.85 4.44 0.00	39.70 4.57 0.00	40.78 4.53 0.00	40.82 4.34 0.00	48.94 5.94 -3.41	63.68 7.89 -2.86	62.36 8.19 -0.28	61.55 7.56 -3.60	59.90 7.36 -1.43	58.41 6.80 -3.74	55.58 6.57 -2.73	51.40 6.09 -1.21	49.22 5.84 -1.36	47.69 5.68 -1.42	45.78 5.36 -1.58	47.66 5.57 -3.10	63.87 6.18 -16.25	71.26 8.80 -5.72	65.48 7.29 -11.16	65.31 6.49 -15.29	63.84 5.42 -19.70	46.37 5.53 -1.64	44.44 5.09 -0.79
HQ_GEN_CEDARS 23644	37.15 -1.15 0.00	35.46 -0.95 0.00	34.22 -0.91 0.00	35.31 -0.94 0.00	35.57 -0.91 0.00	38.17 -1.43 0.00	51.45 -1.48 0.00	51.46 -2.42 0.00	48.68 -1.71 0.00	49.43 -1.69 0.00	46.44 -1.44 0.00	45.07 -1.20 0.00	43.00 -1.10 0.00	40.76 -1.26 0.00	39.41 -1.18 0.00	37.63 -1.20 0.00	38.09 -0.90 0.00	40.74 -0.70 0.00	55.67 -1.08 0.00	46.14 -0.89 0.00	42.79 -0.74 0.00	38.10 -0.62 0.00	37.71 -1.49 0.00	37.91 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	37.00 -1.30 0.00	35.35 -1.06 0.00	34.12 -1.02 0.00	35.20 -1.05 0.00	35.50 -0.99 0.00	38.05 -1.54 0.00	51.19 -1.75 0.00	51.14 -2.75 0.00	48.38 -2.02 0.00	49.12 -1.99 0.00	46.20 -1.68 0.00	44.93 -1.34 0.00	42.92 -1.19 0.00	40.63 -1.39 0.00	39.29 -1.30 0.00	37.40 -1.44 0.00	38.09 -0.90 0.00	40.74 -0.70 0.00	55.67 -1.08 0.00	46.14 -0.89 0.00	42.79 -0.74 0.00	38.10 -0.62 0.00	37.71 -1.49 0.00	37.91 -0.66 0.00
HQ_GEN_IMPORT 323601	37.69 -0.61 0.00	35.86 -0.55 0.00	34.61 -0.53 0.00	35.71 -0.54 0.00	36.44 -0.55 -0.51	38.10 -0.99 0.51	51.98 -0.95 0.00	52.27 -1.62 0.00	49.23 -1.16 0.00	49.99 -1.12 0.00	46.82 -1.05 0.00	45.30 -0.97 0.00	43.18 -0.93 0.00	41.09 -0.92 0.00	39.69 -0.89 0.00	38.10 -0.74 0.00	38.36 -0.62 0.00	40.74 -0.70 0.00	55.61 -1.13 0.00	46.14 -0.89 0.00	42.84 -0.70 0.00	38.10 -0.62 0.00	38.10 -1.10 0.00	38.10 -0.46 0.00
HQ_GEN_WHEEL 23651	37.69 -0.61 0.00	35.86 -0.55 0.00	34.61 -0.53 0.00	35.71 -0.54 0.00	36.44 -0.55 -0.51	38.10 -0.99 0.51	51.98 -0.95 0.00	52.27 -1.62 0.00	49.23 -1.16 0.00	49.99 -1.12 0.00	46.82 -1.05 0.00	45.30 -0.97 0.00	43.18 -0.93 0.00	41.09 -0.92 0.00	39.69 -0.89 0.00	38.10 -0.74 0.00	38.36 -0.62 0.00	40.74 -0.70 0.00	55.61 -1.13 0.00	46.14 -0.89 0.00	42.84 -0.70 0.00	38.10 -0.62 0.00	38.10 -1.10 0.00	38.10 -0.46 0.00
HUDSON_AVE_GT_3 23810	42.05 3.75 0.00	39.69 3.28 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.47 2.99 0.00	43.68 4.08 -0.01	59.00 5.66 -0.40	60.73 6.09 -0.75	62.24 5.54 -6.31	63.56 5.32 -7.12	70.91 4.84 -18.20	70.54 4.72 -19.54	64.18 4.37 -15.71	63.59 4.20 -17.37	62.21 4.10 -17.53	62.17 3.88 -19.45	62.17 4.05 -19.13	62.84 4.27 -17.12	76.05 6.19 -13.12	62.62 5.17 -10.41	64.25 4.75 -15.97	60.77 4.07 -17.99	56.25 4.19 -12.86	43.13 3.74 -0.83
HUDSON_AVE_GT_4 23540	42.05 3.75 0.00	39.69 3.28 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.47 2.99 0.00	43.68 4.08 -0.01	59.00 5.66 -0.40	60.73 6.09 -0.75	62.24 5.54 -6.31	63.56 5.32 -7.12	70.91 4.84 -18.20	70.54 4.72 -19.54	64.18 4.37 -15.71	63.59 4.20 -17.37	62.21 4.10 -17.53	62.17 3.88 -19.45	62.17 4.05 -19.13	62.84 4.27 -17.12	76.05 6.19 -13.12	62.62 5.17 -10.41	64.25 4.75 -15.97	60.77 4.07 -17.99	56.25 4.19 -12.86	43.13 3.74 -0.83
HUDSON_AVE_GT_5 23657	42.05 3.75 0.00	39.69 3.28 0.00	38.23 3.09 0.00	39.37 3.12 0.00	39.47 2.99 0.00	43.68 4.08 -0.01	59.00 5.66 -0.40	60.73 6.09 -0.75	62.24 5.54 -6.31	63.56 5.32 -7.12	70.91 4.84 -18.20	70.54 4.72 -19.54	64.18 4.37 -15.71	63.59 4.20 -17.37	62.21 4.10 -17.53	62.17 3.88 -19.45	62.17 4.05 -19.13	62.84 4.27 -17.12	76.05 6.19 -13.12	62.62 5.17 -10.41	64.25 4.75 -15.97	60.77 4.07 -17.99	56.25 4.19 -12.86	43.13 3.74 -0.83
HUDSON_AVE_10 24168	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.37 2.88 0.00	43.60 4.00 -0.01	58.89 5.56 -0.40	59.76 5.82 -0.05	58.41 5.29 -2.73	57.41 5.06 -1.23	55.96 4.64 -3.45	53.10 4.49 -2.34	48.96 4.15 -0.71	47.92 4.03 -1.87	47.93 3.90 -3.45	47.93 3.69 -5.40	47.93 3.86 -5.09	56.34 4.10 -10.79	75.83 5.96 -13.12	57.31 4.94 -5.34	53.61 4.53 -5.55	49.14 3.87 -6.55	44.19 3.96 -1.03	42.98 3.59 -0.83
HUNTER_MOUNT___DRP 323613	41.17 2.87 0.00	38.96 2.55 0.00	37.60 2.46 0.00	38.75 2.50 0.00	38.85 2.37 0.00	42.73 3.13 0.00	57.66 4.29 -0.44	58.63 4.74 0.00	57.88 4.64 -2.85	56.62 4.45 -1.05	55.02 4.07 -3.07	51.91 3.93 -1.71	47.81 3.70 0.00	45.50 3.49 0.00	43.91 3.33 0.00	41.98 3.15 0.00	44.26 3.39 -1.88	56.82 3.65 -11.72	65.71 5.33 -3.63	57.10 4.37 -5.69	53.10 3.92 -5.65	47.35 3.41 -5.22	43.23 3.49 -0.54	42.27 2.82 -0.89
HUNTLEY___63 23557	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11
HUNTLEY___64 23558	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11
HUNTLEY___65 23559	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11
HUNTLEY___66 23560	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11

HUNTLEY___67 23561	36.15 -2.14 0.00	34.55 -1.86 0.00	33.20 -1.93 0.00	34.01 -2.25 0.00	34.37 -2.12 0.00	37.22 -2.38 0.00	46.43 -6.56 -0.06	49.63 -4.26 0.00	43.61 -6.80 -0.02	44.18 -6.95 -0.01	41.44 -6.46 -0.03	40.00 -6.29 -0.02	38.64 -5.47 0.00	37.18 -4.83 0.00	35.72 -4.87 0.00	33.83 -5.01 0.00	34.20 -5.03 -0.25	37.99 -5.01 -1.56	50.64 -6.58 -0.48	42.62 -5.17 -0.76	39.23 -5.05 -0.75	35.27 -4.14 -0.69	38.25 -1.02 -0.07	34.86 -3.82 -0.12
HUNTLEY___68 23562	36.15 -2.14 0.00	34.55 -1.86 0.00	33.20 -1.93 0.00	34.01 -2.25 0.00	34.37 -2.12 0.00	37.22 -2.38 0.00	46.43 -6.56 -0.06	49.63 -4.26 0.00	43.61 -6.80 -0.02	44.18 -6.95 -0.01	41.44 -6.46 -0.03	40.00 -6.29 -0.02	38.64 -5.47 0.00	37.18 -4.83 0.00	35.72 -4.87 0.00	33.83 -5.01 0.00	34.20 -5.03 -0.25	37.99 -5.01 -1.56	50.64 -6.58 -0.48	42.62 -5.17 -0.76	39.23 -5.05 -0.75	35.27 -4.14 -0.69	38.25 -1.02 -0.07	34.86 -3.82 -0.12
HYLAND___LFGE 323620	38.83 0.54 0.00	37.14 0.73 0.00	35.77 0.63 0.00	36.72 0.47 0.00	37.07 0.58 0.00	40.47 0.87 0.00	52.68 -0.32 -0.06	55.29 1.40 0.00	49.95 -0.40 0.04	50.60 -0.51 0.01	47.21 -0.62 0.04	45.42 -0.83 0.02	43.62 -0.49 0.00	41.76 -0.25 0.00	40.22 -0.37 0.00	37.91 -0.93 0.00	38.50 -0.74 -0.26	42.50 -0.58 0.28	57.53 0.28 -0.51	48.06 0.24 -0.79	44.06 -0.26 -0.79	39.25 -0.19 -0.73	41.19 1.92 -0.08	37.92 -0.77 -0.12
INDECK___CORINTH 23802	42.17 3.87 0.00	40.09 3.68 0.00	38.55 3.41 0.00	39.88 3.63 0.00	40.02 3.54 0.00	44.23 4.63 0.00	59.86 6.41 -0.52	60.03 6.14 0.00	59.33 5.59 -3.34	58.23 5.88 -1.24	57.04 5.55 -3.61	53.69 5.41 -2.01	48.65 4.54 0.00	46.30 4.29 0.00	44.24 3.65 0.00	42.33 3.50 0.00	44.74 3.55 -2.21	59.63 4.43 -13.75	67.07 6.07 -4.26	58.98 5.27 -6.68	55.13 4.96 -6.63	49.11 4.26 -6.13	44.18 4.35 -0.64	43.96 4.36 -1.04
INDECK___ILION 23567	39.98 1.69 0.00	38.01 1.60 0.00	36.65 1.51 0.00	37.85 1.60 0.00	38.09 1.61 0.00	41.54 1.94 0.00	55.46 2.54 0.01	56.58 2.69 0.00	52.75 2.42 0.06	53.55 2.45 0.02	50.15 2.35 0.07	48.46 2.22 0.04	46.27 2.16 0.00	44.12 2.10 0.00	42.57 1.99 0.00	40.59 1.75 0.00	40.70 1.75 0.04	43.13 1.95 0.26	59.44 2.78 0.08	49.12 2.21 0.13	45.41 2.00 0.13	40.38 1.78 0.12	41.11 1.92 0.01	40.20 1.66 0.02
INDECK___OLEAN 23982	38.22 -0.08 0.00	36.52 0.11 0.00	35.00 -0.14 0.00	35.93 -0.33 0.00	36.26 -0.22 0.00	39.48 -0.12 0.00	51.10 -1.91 -0.07	54.27 0.38 0.00	48.86 -1.66 -0.13	48.97 -2.20 -0.05	45.76 -2.25 -0.13	44.08 -2.27 -0.08	42.21 -1.90 0.00	40.80 -1.22 0.00	39.17 -1.42 0.00	37.01 -1.83 0.00	37.63 -1.64 -0.28	42.35 -0.87 -1.77	57.58 0.28 -0.55	47.71 -0.19 -0.86	43.87 -0.52 -0.85	39.32 -0.19 -0.79	41.04 1.76 -0.08	37.08 -1.62 -0.13
INDECK___OSWEGO 23783	37.26 -1.03 0.00	35.46 -0.95 0.00	34.29 -0.84 0.00	35.42 -0.83 0.00	35.68 -0.80 0.00	38.81 -0.79 0.00	51.59 -1.38 -0.03	53.08 -0.81 0.00	49.57 -1.01 -0.18	50.16 -1.02 -0.07	47.16 -0.91 -0.20	45.50 -0.88 -0.11	43.31 -0.79 0.00	41.26 -0.76 0.00	39.85 -0.73 0.00	37.94 -0.89 0.00	38.05 -1.05 -0.12	41.20 -0.99 -0.75	55.67 -1.31 -0.23	46.22 -1.18 -0.36	42.68 -1.22 -0.36	38.05 -1.01 -0.33	38.57 -0.67 -0.03	37.46 -1.16 -0.06
INDECK___YERKES 23781	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11
INDIAN POINT_GT_1 24139	41.36 3.06 0.00	39.03 2.62 0.00	37.63 2.49 0.00	38.75 2.50 0.00	38.89 2.41 0.00	42.96 3.37 0.00	58.09 4.76 -0.39	59.03 5.12 -0.02	57.67 4.64 -2.64	56.64 4.40 -1.13	55.11 4.02 -3.21	52.24 3.89 -2.08	48.17 3.57 -0.50	46.01 3.45 -0.55	44.51 3.37 -0.55	42.64 3.18 -0.61	44.56 3.35 -2.22	55.57 3.52 -10.61	65.50 5.22 -3.53	56.57 4.33 -5.22	52.85 3.96 -5.36	47.14 3.37 -5.05	43.48 3.41 -0.87	42.32 2.97 -0.79
INDIAN POINT_GT_2 23659	41.36 3.06 0.00	39.03 2.62 0.00	37.63 2.49 0.00	38.75 2.50 0.00	38.89 2.41 0.00	42.96 3.37 0.00	58.09 4.76 -0.39	59.03 5.12 -0.02	57.67 4.64 -2.64	56.64 4.40 -1.13	55.11 4.02 -3.21	52.24 3.89 -2.08	48.17 3.57 -0.50	46.01 3.45 -0.55	44.51 3.37 -0.55	42.64 3.18 -0.61	44.56 3.35 -2.22	55.57 3.52 -10.61	65.50 5.22 -3.53	56.57 4.33 -5.22	52.85 3.96 -5.36	47.14 3.37 -5.05	43.48 3.41 -0.87	42.32 2.97 -0.79
INDIAN POINT_GT_3 24019	41.36 3.06 0.00	39.03 2.62 0.00	37.63 2.49 0.00	38.75 2.50 0.00	38.89 2.41 0.00	42.96 3.37 0.00	58.09 4.76 -0.39	59.03 5.12 -0.02	57.67 4.64 -2.64	56.64 4.40 -1.13	55.11 4.02 -3.21	52.24 3.89 -2.08	48.17 3.57 -0.50	46.01 3.45 -0.55	44.51 3.37 -0.55	42.64 3.18 -0.61	44.56 3.35 -2.22	55.57 3.52 -10.61	65.50 5.22 -3.53	56.57 4.33 -5.22	52.85 3.96 -5.36	47.14 3.37 -5.05	43.48 3.41 -0.87	42.32 2.97 -0.79
INDIAN POINT___2 23530	41.25 2.95 0.00	38.96 2.55 0.00	37.53 2.39 0.00	38.65 2.39 0.00	38.78 2.30 0.00	42.85 3.25 0.00	57.93 4.61 -0.39	58.92 5.01 -0.02	57.54 4.54 -2.61	56.53 4.29 -1.12	54.94 3.88 -3.18	52.09 3.75 -2.07	48.04 3.44 -0.50	45.89 3.32 -0.55	44.39 3.25 -0.55	42.52 3.07 -0.62	44.42 3.24 -2.20	55.34 3.40 -10.49	65.23 4.99 -3.50	56.38 4.19 -5.16	52.67 3.83 -5.30	46.98 3.25 -5.00	43.36 3.29 -0.87	42.20 2.85 -0.78
INDIAN POINT___3 23531	41.21 2.91 0.00	38.88 2.48 0.00	37.49 2.35 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.81 3.21 0.00	57.88 4.55 -0.39	58.81 4.90 -0.02	57.46 4.43 -2.64	56.43 4.19 -1.12	54.89 3.83 -3.18	52.02 3.70 -2.05	47.97 3.40 -0.47	45.81 3.28 -0.52	44.31 3.21 -0.52	42.45 3.03 -0.58	44.37 3.20 -2.19	55.40 3.36 -10.60	65.20 4.94 -3.51	56.38 4.14 -5.21	52.66 3.79 -5.34	46.96 3.21 -5.03	43.30 3.25 -0.85	42.21 2.85 -0.79
IP CORINTH___1 23988	42.13 3.83 0.00	40.05 3.64 0.00	38.55 3.41 0.00	39.84 3.59 0.00	40.02 3.54 0.00	44.19 4.59 0.00	59.75 6.30 -0.52	59.82 5.93 0.00	59.08 5.34 -3.34	57.93 5.57 -1.24	56.80 5.31 -3.61	53.51 5.23 -2.01	48.52 4.41 0.00	46.13 4.12 0.00	44.08 3.49 0.00	42.06 3.22 0.00	44.47 3.27 -2.21	59.34 4.14 -13.75	66.79 5.79 -4.26	58.88 5.17 -6.68	55.08 4.92 -6.63	49.07 4.22 -6.13	44.18 4.35 -0.64	43.92 4.32 -1.04
IP___TICONDEROGA 23804	42.66 4.37 0.00	40.52 4.11 0.00	39.00 3.87 0.00	40.24 3.99 0.00	40.46 3.98 0.00	44.83 5.23 0.00	60.53 7.09 -0.50	60.84 6.95 0.00	60.02 6.40 -3.23	59.16 6.85 -1.19	57.97 6.61 -3.48	54.55 6.34 -1.94	49.66 5.56 0.00	47.35 5.34 0.00	45.50 4.91 0.00	43.54 4.70 0.00	45.95 4.83 -2.13	60.11 5.39 -13.28	68.06 7.21 -4.11	59.36 5.88 -6.45	55.38 5.44 -6.40	49.20 4.57 -5.92	44.71 4.90 -0.61	44.58 5.01 -1.01
JARVIS____ 23743	38.57 0.27 0.00	36.66 0.25 0.00	35.38 0.25 0.00	36.51 0.25 0.00	36.74 0.26 0.00	39.99 0.40 0.00	53.45 0.53 0.01	54.48 0.59 0.00	50.83 0.50 0.06	51.61 0.51 0.02	48.29 0.48 0.07	46.70 0.46 0.04	44.55 0.44 0.00	42.44 0.42 0.00	40.99 0.41 0.00	39.19 0.35 0.00	39.25 0.31 0.04	41.56 0.37 0.26	57.23 0.57 0.08	47.33 0.42 0.13	43.76 0.35 0.13	38.91 0.31 0.12	39.58 0.39 0.01	38.81 0.27 0.02

JENNISON___1 23625	39.52 1.23 0.00	37.72 1.31 0.00	36.30 1.16 0.00	37.45 1.20 0.00	37.87 1.39 0.00	41.70 2.10 0.00	55.93 2.86 -0.13	57.34 3.45 0.00	53.86 2.62 -0.85	54.09 2.66 -0.31	51.28 2.49 -0.91	49.05 2.27 -0.51	46.36 2.25 0.00	44.20 2.18 0.00	42.57 1.99 0.00	40.24 1.40 0.00	41.03 1.48 -0.57	46.67 1.70 -3.53	61.07 3.23 -1.09	51.05 2.30 -1.71	46.98 1.74 -1.70	41.76 1.47 -1.57	41.20 1.84 -0.16	39.76 0.93 -0.27
JENNISON___2 23626	39.49 1.19 0.00	37.65 1.24 0.00	36.26 1.12 0.00	37.38 1.12 0.00	37.80 1.31 0.00	41.62 2.02 0.00	55.87 2.81 -0.13	57.23 3.34 0.00	53.76 2.52 -0.85	54.04 2.61 -0.31	51.18 2.39 -0.91	48.95 2.17 -0.51	46.31 2.21 0.00	44.12 2.10 0.00	42.49 1.91 0.00	40.20 1.36 0.00	40.95 1.40 -0.57	46.59 1.62 -3.53	60.96 3.12 -1.09	50.96 2.21 -1.71	46.93 1.70 -1.70	41.72 1.43 -1.57	41.16 1.80 -0.16	39.72 0.89 -0.27
KEDC PORT_JEFF_GT2 24210	43.20 4.90 0.00	40.60 4.19 0.00	39.46 4.32 0.00	40.57 4.31 0.00	40.61 4.12 0.00	48.67 5.66 -3.41	63.31 7.52 -2.86	61.93 7.76 -0.28	61.19 7.21 -3.59	59.49 6.95 -1.42	58.02 6.42 -3.72	55.19 6.20 -2.72	51.03 5.73 -1.19	48.90 5.55 -1.34	47.38 5.40 -1.40	45.48 5.09 -1.55	47.33 5.26 -3.08	63.49 5.84 -16.20	70.56 8.17 -5.64	65.01 6.87 -11.11	64.90 6.09 -15.28	63.49 5.07 -19.69	46.08 5.25 -1.63	44.21 4.86 -0.79
KEDC PORT_JEFF_GT3 24211	43.20 4.90 0.00	40.60 4.19 0.00	39.46 4.32 0.00	40.57 4.31 0.00	40.61 4.12 0.00	48.67 5.66 -3.41	63.31 7.52 -2.86	61.93 7.76 -0.28	61.19 7.21 -3.59	59.49 6.95 -1.42	58.02 6.42 -3.72	55.19 6.20 -2.72	51.03 5.73 -1.19	48.90 5.55 -1.34	47.38 5.40 -1.40	45.48 5.09 -1.55	47.33 5.26 -3.08	63.49 5.84 -16.20	70.56 8.17 -5.64	65.01 6.87 -11.11	64.90 6.09 -15.28	63.49 5.07 -19.69	46.08 5.25 -1.63	44.21 4.86 -0.79
KEDC_GLWD_GT4 24219	42.20 3.91 0.00	39.72 3.31 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.58 3.10 0.00	47.28 4.28 -3.41	61.77 5.98 -2.86	60.69 6.52 -0.28	60.21 5.95 -3.87	58.97 5.73 -2.13	57.84 5.22 -4.74	55.39 5.04 -4.07	51.67 4.68 -2.89	49.85 4.54 -3.29	48.50 4.38 -3.53	46.90 4.16 -3.90	48.52 4.33 -5.21	66.15 4.60 -20.10	75.71 6.70 -12.27	68.07 5.55 -15.48	65.41 4.96 -16.92	63.14 4.22 -20.20	47.16 4.39 -3.58	43.21 3.86 -0.79
KEDC_GLWD_GT5 24220	42.20 3.91 0.00	39.72 3.31 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.58 3.10 0.00	47.28 4.28 -3.41	61.77 5.98 -2.86	60.69 6.52 -0.28	60.21 5.95 -3.87	58.97 5.73 -2.13	57.84 5.22 -4.74	55.39 5.04 -4.07	51.67 4.68 -2.89	49.85 4.54 -3.29	48.50 4.38 -3.53	46.90 4.16 -3.90	48.52 4.33 -5.21	66.15 4.60 -20.10	75.71 6.70 -12.27	68.07 5.55 -15.48	65.41 4.96 -16.92	63.14 4.22 -20.20	47.16 4.39 -3.58	43.21 3.86 -0.79
KENSICO____ 23655	41.59 3.29 0.00	39.25 2.84 0.00	37.84 2.71 0.00	38.94 2.68 0.00	39.07 2.59 0.00	43.16 3.56 0.00	58.36 5.03 -0.39	59.31 5.39 -0.03	58.02 4.94 -2.68	57.00 4.70 -1.18	55.52 4.31 -3.33	52.65 4.16 -2.22	48.55 3.84 -0.60	46.38 3.70 -0.67	44.87 3.61 -0.67	43.00 3.42 -0.75	44.92 3.59 -2.35	55.94 3.77 -10.72	65.87 5.50 -3.62	56.93 4.61 -5.28	53.22 4.22 -5.46	47.49 3.60 -5.17	43.80 3.65 -0.96	42.60 3.24 -0.79
KIAC_JFK_GT1 23816	41.94 3.64 0.00	39.65 3.24 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.33 2.85 0.00	43.56 3.96 -0.01	58.95 5.61 -0.40	59.65 5.71 -0.05	58.36 5.24 -2.73	57.36 5.01 -1.23	55.92 4.60 -3.45	53.05 4.44 -2.34	48.92 4.10 -0.71	47.84 3.95 -1.87	47.89 3.86 -3.45	47.89 3.65 -5.40	47.89 3.82 -5.09	56.26 4.02 -10.79	75.88 6.01 -13.12	57.22 4.84 -5.34	53.53 4.44 -5.55	49.10 3.83 -6.55	44.11 3.88 -1.03	43.06 3.66 -0.83
KIAC_JFK_GT2 23817	41.94 3.64 0.00	39.65 3.24 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.33 2.85 0.00	43.56 3.96 -0.01	58.95 5.61 -0.40	59.65 5.71 -0.05	58.36 5.24 -2.73	57.36 5.01 -1.23	55.92 4.60 -3.45	53.05 4.44 -2.34	48.92 4.10 -0.71	47.84 3.95 -1.87	47.89 3.86 -3.45	47.89 3.65 -5.40	47.89 3.82 -5.09	56.26 4.02 -10.79	75.88 6.01 -13.12	57.22 4.84 -5.34	53.53 4.44 -5.55	49.10 3.83 -6.55	44.11 3.88 -1.03	43.06 3.66 -0.83
KINTIGH____ 23543	35.73 -2.57 0.00	34.12 -2.29 0.00	32.82 -2.32 0.00	33.68 -2.57 0.00	34.00 -2.48 0.00	36.87 -2.73 0.00	46.52 -6.46 -0.05	49.15 -4.74 0.00	43.47 -6.85 0.07	44.20 -6.90 0.02	41.43 -6.37 0.08	39.99 -6.25 0.04	38.64 -5.47 0.00	37.06 -4.96 0.00	35.63 -4.95 0.00	33.75 -5.09 0.00	34.20 -4.99 -0.21	37.72 -5.01 -1.29	50.45 -6.70 -0.40	42.39 -5.27 -0.62	39.02 -5.14 -0.62	34.96 -4.34 -0.57	37.61 -1.65 -0.06	34.73 -3.93 -0.10
LEDERLE____ 23769	41.71 3.41 0.00	39.36 2.95 0.00	37.95 2.81 0.00	39.08 2.83 0.00	39.22 2.74 0.00	43.28 3.68 0.00	58.56 5.24 -0.38	59.60 5.71 0.00	58.04 5.19 -2.46	56.99 4.96 -0.91	54.98 4.45 -2.65	52.10 4.35 -1.47	48.12 4.01 0.00	45.88 3.87 0.00	44.32 3.73 0.00	42.37 3.53 0.00	44.35 3.74 -1.63	55.51 3.94 -10.13	65.67 5.79 -3.14	56.79 4.84 -4.92	52.86 4.44 -4.88	46.99 3.76 -4.51	43.47 3.80 -0.47	42.61 3.28 -0.77
LINDEN COGEN____ 23786	41.94 3.64 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.37 2.88 0.00	43.56 3.96 -0.01	58.84 5.51 -0.40	60.49 5.87 -0.73	61.86 5.29 -6.18	63.09 5.06 -6.91	70.21 4.64 -17.69	69.70 4.49 -18.94	63.44 4.15 -15.18	62.80 3.99 -16.79	61.42 3.90 -16.94	61.32 3.69 -18.80	61.39 3.86 -18.54	62.45 4.10 -16.90	75.44 5.90 -12.79	62.20 4.94 -10.23	63.66 4.53 -15.60	60.21 3.95 -17.54	55.76 4.12 -12.45	43.06 3.66 -0.83
LIPA_MISC_IPP 23656	43.20 4.90 0.00	40.60 4.19 0.00	39.53 4.39 0.00	40.64 4.39 0.00	40.68 4.20 0.00	48.75 5.74 -3.41	63.25 7.46 -2.86	61.77 7.60 -0.28	60.99 7.00 -3.59	59.27 6.75 -1.41	57.81 6.22 -3.71	55.03 6.06 -2.70	50.83 5.56 -1.17	48.71 5.38 -1.31	47.15 5.19 -1.37	45.29 4.93 -1.52	47.14 5.11 -3.05	63.27 5.68 -16.15	70.40 8.11 -5.55	64.80 6.73 -11.05	64.85 6.05 -15.26	63.44 5.03 -19.69	45.94 5.13 -1.61	44.21 4.86 -0.79
LITTLE FALLS___HYD 24013	41.78 3.49 0.00	39.76 3.35 0.00	38.33 3.20 0.00	39.55 3.30 0.00	39.84 3.36 0.00	43.40 3.80 0.00	57.90 4.98 0.01	59.17 5.28 0.00	55.02 4.69 0.06	55.90 4.81 0.02	52.31 4.50 0.07	50.54 4.30 0.04	48.25 4.15 0.00	46.01 3.99 0.00	44.40 3.82 0.00	42.37 3.53 0.00	42.49 3.55 0.04	45.00 3.81 0.26	62.05 5.39 0.08	51.28 4.37 0.13	47.41 4.01 0.13	42.20 3.60 0.12	42.99 3.80 0.01	42.01 3.47 0.02
LI_NEWBRIDGE___DRP 323616	42.20 3.91 0.00	39.65 3.24 0.00	38.37 3.23 0.00	39.48 3.23 0.00	39.55 3.06 0.00	47.28 4.28 -3.41	61.72 5.93 -2.86	60.63 6.47 -0.28	59.81 5.90 -3.52	57.99 5.62 -1.25	56.48 5.12 -3.48	53.62 4.95 -2.39	49.52 4.63 -0.79	47.34 4.45 -0.87	45.82 4.34 -0.89	43.94 4.12 -0.99	45.84 4.29 -2.57	61.19 4.48 -15.27	67.27 6.47 -4.06	62.55 5.46 -10.06	63.28 4.88 -14.87	62.39 4.10 -19.57	44.73 4.39 -1.15	43.25 3.89 -0.79
LONG_LAKE_PHOENIX 24014	37.26 -1.03 0.00	35.46 -0.95 0.00	34.26 -0.88 0.00	35.38 -0.87 0.00	35.68 -0.80 0.00	38.81 -0.79 0.00	51.59 -1.38 -0.03	53.19 -0.70 0.00	49.73 -0.86 -0.19	50.32 -0.87 -0.07	47.27 -0.81 -0.21	45.69 -0.69 -0.11	43.49 -0.62 0.00	41.34 -0.67 0.00	40.02 -0.57 0.00	38.06 -0.78 0.00	38.17 -0.94 -0.12	41.39 -0.83 -0.78	55.85 -1.13 -0.24	46.42 -0.99 -0.38	42.78 -1.13 -0.37	38.21 -0.85 -0.35	38.68 -0.55 -0.04	37.50 -1.12 -0.06

LOVETT___3 23632	40.98 2.68 0.00	38.70 2.29 0.00	37.32 2.18 0.00	38.43 2.18 0.00	38.53 2.04 0.00	42.57 2.97 0.00	57.61 4.29 -0.38	58.54 4.63 -0.02	57.09 4.13 -2.57	56.07 3.88 -1.07	54.43 3.49 -3.06	51.63 3.42 -1.94	47.59 3.09 -0.39	45.44 2.98 -0.44	43.95 2.92 -0.44	42.08 2.76 -0.49	44.02 2.96 -2.07	54.90 3.11 -10.35	64.74 4.60 -3.40	55.92 3.81 -5.08	52.24 3.53 -5.18	46.53 2.94 -4.87	42.96 2.98 -0.78	41.92 2.58 -0.77
LOVETT___4 23642	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.78 2.30 0.00	42.85 3.25 0.00	57.98 4.66 -0.38	58.92 5.01 -0.02	57.50 4.54 -2.57	56.48 4.29 -1.07	54.81 3.88 -3.06	51.96 3.75 -1.94	47.94 3.44 -0.40	45.77 3.32 -0.44	44.23 3.21 -0.44	42.40 3.07 -0.49	44.30 3.24 -2.08	55.20 3.40 -10.36	65.14 4.99 -3.40	56.30 4.19 -5.08	52.55 3.83 -5.19	46.85 3.25 -4.88	43.27 3.29 -0.78	42.19 2.85 -0.77
LOVETT___5 23593	41.25 2.95 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.78 2.30 0.00	42.85 3.25 0.00	57.98 4.66 -0.38	58.92 5.01 -0.02	57.50 4.54 -2.57	56.48 4.29 -1.07	54.81 3.88 -3.06	51.96 3.75 -1.94	47.94 3.44 -0.40	45.77 3.32 -0.44	44.23 3.21 -0.44	42.40 3.07 -0.49	44.30 3.24 -2.08	55.20 3.40 -10.36	65.14 4.99 -3.40	56.30 4.19 -5.08	52.55 3.83 -5.19	46.85 3.25 -4.88	43.27 3.29 -0.78	42.19 2.85 -0.77
LOWER RAQUET___HYD 24057	36.92 -1.38 0.00	35.32 -1.09 0.00	34.05 -1.09 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.01 -1.58 0.00	51.03 -1.91 0.00	50.98 -2.91 0.00	48.28 -2.12 0.00	48.97 -2.15 0.00	46.10 -1.77 0.00	44.88 -1.39 0.00	42.92 -1.19 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.32 -1.51 0.00	37.58 -1.40 0.00	40.70 -0.75 0.00	55.33 -1.42 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	38.02 -0.70 0.00	37.51 -1.69 0.00	37.52 -1.04 0.00
LOWER___HUDSON 24059	40.86 2.57 0.00	38.85 2.44 0.00	37.39 2.25 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.65 3.05 0.00	57.62 4.18 -0.50	57.98 4.10 0.00	57.47 3.83 -3.25	56.36 4.04 -1.20	55.17 3.78 -3.51	51.88 3.66 -1.95	47.41 3.31 0.00	45.21 3.19 0.00	43.59 3.00 0.00	41.75 2.91 0.00	44.13 3.00 -2.15	58.09 3.27 -13.37	65.37 4.48 -4.14	57.14 3.62 -6.49	53.33 3.35 -6.45	47.50 2.83 -5.96	42.76 2.94 -0.62	42.43 2.85 -1.01
LWR___OSWEGATCHIE_HYD 23850	37.07 -1.23 0.00	35.46 -0.95 0.00	34.19 -0.95 0.00	35.31 -0.94 0.00	35.68 -0.80 0.00	38.69 -0.91 0.00	51.88 -1.06 0.00	52.22 -1.67 0.00	49.13 -1.26 0.00	49.94 -1.18 0.00	46.97 -0.91 0.00	45.72 -0.56 0.00	43.67 -0.44 0.00	41.26 -0.76 0.00	39.90 -0.69 0.00	37.71 -1.13 0.00	37.85 -1.13 0.00	41.24 -0.21 0.00	56.23 -0.51 0.00	46.52 -0.52 0.00	42.88 -0.65 0.00	38.29 -0.43 0.00	38.14 -1.06 0.00	37.56 -1.00 0.00
LYONS_FALL_HYD 23570	37.99 -0.31 0.00	36.23 -0.18 0.00	34.93 -0.21 0.00	36.07 -0.18 0.00	36.45 -0.04 0.00	39.84 0.24 0.00	53.41 0.48 0.00	54.37 0.48 0.00	50.85 0.45 0.00	51.68 0.56 0.00	48.50 0.62 0.00	46.92 0.65 0.00	44.81 0.71 0.00	42.52 0.50 0.00	40.99 0.41 0.00	38.84 0.00 0.00	38.94 -0.04 0.00	41.90 0.46 0.00	57.65 0.91 0.00	47.50 0.47 0.00	43.71 0.17 0.00	38.87 0.15 0.00	39.28 0.08 0.00	38.25 -0.31 0.00
MAPLE RIDGE_WT_1 323574	38.11 -0.19 0.00	36.26 -0.15 0.00	35.00 -0.14 0.00	36.11 -0.15 0.00	36.34 -0.15 0.00	39.36 -0.24 0.00	52.75 -0.16 0.02	53.56 -0.32 0.00	50.05 -0.20 0.14	50.86 -0.20 0.05	47.53 -0.19 0.15	46.00 -0.19 0.09	43.93 -0.18 0.00	41.85 -0.17 0.00	40.38 -0.20 0.00	38.68 -0.16 0.00	38.77 -0.12 0.09	40.74 -0.12 0.58	56.39 -0.17 0.18	46.61 -0.14 0.28	43.12 -0.13 0.28	38.34 -0.12 0.26	38.90 -0.27 0.03	38.40 -0.12 0.04
MAPLE RIDGE_WT_2 323611	38.11 -0.19 0.00	36.26 -0.15 0.00	35.00 -0.14 0.00	36.11 -0.15 0.00	36.34 -0.15 0.00	39.36 -0.24 0.00	52.75 -0.16 0.02	53.56 -0.32 0.00	50.05 -0.20 0.14	50.86 -0.20 0.05	47.53 -0.19 0.15	46.00 -0.19 0.09	43.93 -0.18 0.00	41.85 -0.17 0.00	40.38 -0.20 0.00	38.68 -0.16 0.00	38.77 -0.12 0.09	40.74 -0.12 0.58	56.39 -0.17 0.18	46.61 -0.14 0.28	43.12 -0.13 0.28	38.34 -0.12 0.26	38.90 -0.27 0.03	38.40 -0.12 0.04
MG INDUSTRY___DRP 24185	39.98 1.69 0.00	37.94 1.53 0.00	36.58 1.44 0.00	37.74 1.49 0.00	37.91 1.42 0.00	41.54 1.94 0.00	56.02 2.59 -0.49	56.64 2.75 0.00	56.10 2.52 -3.19	54.80 2.50 -1.18	53.67 2.35 -3.44	50.45 2.27 -1.91	46.18 2.07 0.00	44.03 2.02 0.00	42.53 1.95 0.00	40.66 1.83 0.00	43.00 1.91 -2.11	56.60 2.03 -13.12	63.59 2.78 -4.06	55.71 2.30 -6.37	51.99 2.13 -6.33	46.35 1.78 -5.85	41.69 1.88 -0.61	41.25 1.70 -0.99
MID___OSWEGATCHIE_HYD 23849	37.07 -1.23 0.00	35.46 -0.95 0.00	34.19 -0.95 0.00	35.31 -0.94 0.00	35.68 -0.80 0.00	38.69 -0.91 0.00	51.88 -1.06 0.00	52.22 -1.67 0.00	49.13 -1.26 0.00	49.94 -1.18 0.00	46.97 -0.91 0.00	45.72 -0.56 0.00	43.67 -0.44 0.00	41.26 -0.76 0.00	39.90 -0.69 0.00	37.71 -1.13 0.00	37.85 -1.13 0.00	41.24 -0.21 0.00	56.23 -0.51 0.00	46.52 -0.52 0.00	42.88 -0.65 0.00	38.29 -0.43 0.00	38.14 -1.06 0.00	37.56 -1.00 0.00
MID___RAQUETTE_HYD 23851	36.92 -1.38 0.00	35.32 -1.09 0.00	34.05 -1.09 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.01 -1.58 0.00	51.03 -1.91 0.00	50.98 -2.91 0.00	48.28 -2.12 0.00	48.97 -2.15 0.00	46.10 -1.77 0.00	44.88 -1.39 0.00	42.92 -1.19 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.32 -1.51 0.00	37.58 -1.40 0.00	40.70 -0.75 0.00	55.33 -1.42 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	38.02 -0.70 0.00	37.51 -1.69 0.00	37.52 -1.04 0.00
MILLIKEN___1 23584	36.46 -1.84 0.00	34.84 -1.57 0.00	33.56 -1.58 0.00	34.59 -1.67 0.00	34.95 -1.53 0.00	38.37 -1.23 0.00	51.30 -1.69 -0.06	53.19 -0.70 0.00	49.60 -1.21 -0.42	50.05 -1.23 -0.15	47.13 -1.20 -0.45	45.18 -1.34 -0.25	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.32 -1.51 0.00	37.77 -1.48 -0.26	41.52 -1.57 -1.65	56.01 -1.25 -0.51	46.37 -1.46 -0.80	42.54 -1.78 -0.79	37.94 -1.51 -0.73	38.29 -0.98 -0.08	36.49 -2.20 -0.12
MILLIKEN___2 23585	36.46 -1.84 0.00	34.84 -1.57 0.00	33.56 -1.58 0.00	34.59 -1.67 0.00	34.95 -1.53 0.00	38.37 -1.23 0.00	51.30 -1.69 -0.06	53.19 -0.70 0.00	49.60 -1.21 -0.42	50.05 -1.23 -0.15	47.13 -1.20 -0.45	45.18 -1.34 -0.25	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.32 -1.51 0.00	37.77 -1.48 -0.26	41.52 -1.57 -1.65	56.01 -1.25 -0.51	46.37 -1.46 -0.80	42.54 -1.78 -0.79	37.94 -1.51 -0.73	38.29 -0.98 -0.08	36.49 -2.20 -0.12
MILLIKEN___DIESEL 23629	36.46 -1.84 0.00	34.84 -1.57 0.00	33.56 -1.58 0.00	34.59 -1.67 0.00	34.95 -1.53 0.00	38.37 -1.23 0.00	51.30 -1.69 -0.06	53.19 -0.70 0.00	49.60 -1.21 -0.42	50.05 -1.23 -0.15	47.13 -1.20 -0.45	45.18 -1.34 -0.25	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.32 -1.51 0.00	37.77 -1.48 -0.26	41.52 -1.57 -1.65	56.01 -1.25 -0.51	46.37 -1.46 -0.80	42.54 -1.78 -0.79	37.94 -1.51 -0.73	38.29 -0.98 -0.08	36.49 -2.20 -0.12
MILLSEAT___LFGE 323607	37.26 -1.03 0.00	35.64 -0.76 0.00	34.26 -0.88 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.53 -1.07 0.00	48.80 -4.18 -0.05	51.84 -2.05 0.00	45.97 -4.38 0.04	46.61 -4.50 0.01	43.57 -4.26 0.04	41.95 -4.30 0.02	40.49 -3.62 0.00	38.87 -3.15 0.00	37.30 -3.29 0.00	35.23 -3.61 0.00	35.62 -3.59 -0.22	39.56 -3.27 -1.39	53.43 -3.75 -0.43	44.70 -3.01 -0.67	41.03 -3.18 -0.67	36.74 -2.59 -0.62	39.61 0.35 -0.06	36.01 -2.66 -0.11

MODEL_CITY_ENERGY 24167	36.57 -1.72 0.00	34.92 -1.49 0.00	33.56 -1.58 0.00	34.37 -1.89 0.00	34.70 -1.79 0.00	37.66 -1.94 0.00	47.06 -5.93 -0.06	50.33 -3.56 0.00	44.25 -6.15 0.00	44.84 -6.29 0.00	42.03 -5.84 0.00	40.54 -5.74 0.00	39.12 -4.98 0.00	37.56 -4.45 0.00	36.00 -4.59 0.00	34.10 -4.74 0.00	34.43 -4.80 -0.24	38.42 -4.52 -1.49	51.53 -5.67 -0.46	43.29 -4.47 -0.72	39.81 -4.44 -0.72	35.74 -3.64 -0.66	38.80 -0.47 -0.07	35.20 -3.47 -0.11
MODERN_LFGE__ 323580	36.57 -1.72 0.00	34.92 -1.49 0.00	33.56 -1.58 0.00	34.37 -1.89 0.00	34.70 -1.79 0.00	37.66 -1.94 0.00	47.06 -5.93 -0.06	50.33 -3.56 0.00	44.25 -6.15 0.00	44.84 -6.29 0.00	42.03 -5.84 0.00	40.54 -5.74 0.00	39.12 -4.98 0.00	37.56 -4.45 0.00	36.00 -4.59 0.00	34.10 -4.74 0.00	34.43 -4.80 -0.24	38.42 -4.52 -1.49	51.53 -5.67 -0.46	43.29 -4.47 -0.72	39.81 -4.44 -0.72	35.74 -3.64 -0.66	38.80 -0.47 -0.07	35.20 -3.47 -0.11
MOHAWK_PAPER__DRP 24187	40.33 2.03 0.00	38.34 1.93 0.00	36.93 1.79 0.00	38.14 1.89 0.00	38.27 1.79 0.00	42.01 2.42 0.00	56.78 3.33 -0.51	57.28 3.39 0.00	56.85 3.17 -3.28	55.65 3.32 -1.21	54.58 3.16 -3.54	51.29 3.05 -1.97	46.88 2.78 0.00	44.71 2.69 0.00	43.14 2.56 0.00	41.25 2.41 0.00	43.64 2.49 -2.17	57.63 2.69 -13.49	64.61 3.69 -4.18	56.55 2.96 -6.55	52.78 2.74 -6.51	47.02 2.28 -6.01	42.21 2.39 -0.62	41.82 2.24 -1.02
MONGAUP__HYD 23641	41.36 3.06 0.00	39.10 2.69 0.00	37.70 2.56 0.00	38.83 2.57 0.00	38.96 2.48 0.00	42.89 3.29 0.00	57.85 4.55 -0.36	58.90 5.01 0.00	57.36 4.64 -2.33	56.38 4.40 -0.86	54.41 4.02 -2.51	51.56 3.89 -1.40	47.72 3.62 0.00	45.46 3.45 0.00	43.91 3.33 0.00	41.98 3.15 0.00	43.88 3.35 -1.54	54.61 3.56 -9.60	64.94 5.22 -2.97	56.02 4.33 -4.66	52.12 3.96 -4.63	46.37 3.37 -4.28	43.13 3.49 -0.44	42.14 2.85 -0.73
MONTAUK__DIESEL 23721	45.69 7.39 0.00	42.96 6.55 0.00	41.85 6.71 0.00	43.07 6.82 0.00	43.01 6.53 0.00	51.56 8.55 -3.41	67.38 11.59 -2.86	65.97 11.80 -0.28	64.67 10.68 -3.59	62.85 10.33 -1.41	61.11 9.53 -3.71	58.18 9.21 -2.70	53.66 8.38 -1.17	51.40 8.07 -1.32	49.79 7.83 -1.37	47.78 7.42 -1.52	49.68 7.64 -3.05	66.55 8.95 -16.16	75.41 13.11 -5.56	68.62 10.54 -11.06	68.29 9.49 -15.26	66.27 7.86 -19.69	48.53 7.72 -1.61	46.64 7.29 -0.79
MUNSVILLE_WIND_PWR 323609	39.64 1.34 0.00	37.97 1.57 0.00	36.51 1.37 0.00	37.67 1.41 0.00	38.23 1.75 0.00	42.33 2.73 0.00	57.07 4.02 -0.11	58.47 4.58 0.00	54.74 3.63 -0.72	55.27 3.88 -0.27	52.29 3.64 -0.78	49.90 3.19 -0.43	47.37 3.26 0.00	45.13 3.11 0.00	43.39 2.80 0.00	40.70 1.86 0.00	41.41 1.95 -0.48	46.71 2.28 -2.98	62.26 4.60 -0.92	51.59 3.10 -1.45	47.24 2.26 -1.44	41.95 1.90 -1.33	41.61 2.27 -0.14	39.83 1.04 -0.23
N SALMON__HYD 24042	37.57 -0.73 0.00	36.01 -0.40 0.00	34.75 -0.39 0.00	35.82 -0.44 0.00	36.12 -0.36 0.00	38.85 -0.75 0.00	52.88 -0.05 0.00	52.97 -0.92 0.00	50.14 -0.25 0.00	50.97 -0.15 0.00	47.83 -0.05 0.00	46.41 0.14 0.00	44.06 -0.04 0.00	41.64 -0.38 0.00	40.30 -0.28 0.00	38.49 -0.35 0.00	38.87 -0.12 0.00	41.82 0.37 0.00	57.43 0.68 0.00	47.36 0.33 0.00	43.80 0.26 0.00	38.80 0.08 0.00	38.34 -0.86 0.00	38.25 -0.31 0.00
N.E_GEN_SANDY PD 24062	40.75 2.45 0.00	38.63 2.22 0.00	37.21 2.07 0.00	38.36 2.10 0.00	38.53 2.04 0.00	42.41 2.81 0.00	57.26 3.86 -0.47	57.93 4.04 0.00	57.07 3.68 -3.00	55.96 3.73 -1.11	54.61 3.49 -3.24	51.45 3.38 -1.80	47.19 3.09 0.00	45.00 2.98 0.00	43.47 2.88 0.00	41.56 2.72 0.00	43.81 2.85 -1.98	56.83 3.03 -12.36	64.77 4.20 -3.83	56.47 3.43 -6.00	52.63 3.13 -5.96	46.86 2.63 -5.51	42.55 2.78 -0.57	42.12 2.62 -0.94
NARROWS_GT1_1 24228	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_2 24229	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_3 24230	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_4 24231	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_5 24232	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_6 24233	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_7 24234	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT1_8 24235	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84

NARROWS_GT2_1 24236	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_2 24237	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_3 24238	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_4 24239	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_5 24240	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_6 24241	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_7 24242	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NARROWS_GT2_8 24243	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NEG CAPITAL___MECHNVIL 23645	41.32 3.03 0.00	39.29 2.88 0.00	37.81 2.67 0.00	39.04 2.79 0.00	39.18 2.70 0.00	43.20 3.60 0.00	58.42 4.98 -0.51	58.68 4.80 0.00	58.14 4.49 -3.26	57.08 4.75 -1.21	55.85 4.45 -3.52	52.53 4.30 -1.96	47.94 3.84 0.00	45.71 3.70 0.00	44.08 3.49 0.00	42.22 3.38 0.00	44.61 3.47 -2.15	58.76 3.90 -13.42	66.23 5.33 -4.16	57.83 4.28 -6.52	54.01 4.01 -6.47	48.07 3.37 -5.98	43.27 3.45 -0.62	42.97 3.39 -1.02
NEG CENTRAL_HIGH_ACRES 23767	36.46 -1.84 0.00	34.81 -1.60 0.00	33.59 -1.55 0.00	34.55 -1.70 0.00	34.84 -1.64 0.00	37.90 -1.70 0.00	49.32 -3.65 -0.04	51.03 -2.86 0.00	46.58 -4.18 -0.37	47.06 -4.19 -0.14	44.40 -3.88 -0.40	42.61 -3.89 -0.22	40.75 -3.35 0.00	38.95 -3.07 0.00	37.54 -3.04 0.00	35.54 -3.30 0.00	36.32 -2.85 -0.18	39.77 -2.82 -1.14	53.58 -3.52 -0.35	44.72 -2.87 -0.55	41.12 -2.96 -0.55	36.67 -2.56 -0.51	38.31 -0.94 -0.05	36.03 -2.62 -0.09
NEG CENTRAL___DRP 24199	37.65 -0.65 0.00	36.01 -0.40 0.00	34.72 -0.42 0.00	35.75 -0.51 0.00	36.08 -0.40 0.00	39.28 -0.32 0.00	51.92 -1.06 -0.05	53.78 -0.11 0.00	49.78 -0.96 -0.34	50.22 -1.02 -0.13	47.24 -1.01 -0.37	45.41 -1.06 -0.20	43.22 -0.88 0.00	41.26 -0.76 0.00	39.81 -0.77 0.00	37.79 -1.05 0.00	38.21 -0.97 -0.20	41.69 -0.99 -1.24	56.28 -0.85 -0.38	46.83 -0.80 -0.60	43.08 -1.04 -0.60	38.46 -0.81 -0.55	39.33 0.08 -0.06	37.54 -1.12 -0.09
NEG CENTRAL___INDECK 23768	38.57 0.27 0.00	36.88 0.47 0.00	35.49 0.35 0.00	36.47 0.22 0.00	36.81 0.33 0.00	40.15 0.55 0.00	52.15 -0.85 -0.06	54.70 0.81 0.00	49.85 -1.01 -0.47	50.22 -1.07 -0.17	47.23 -1.15 -0.51	45.26 -1.30 -0.28	43.22 -0.88 0.00	41.39 -0.63 0.00	39.81 -0.77 0.00	37.60 -1.24 0.00	38.19 -1.05 -0.26	42.17 -0.91 -1.63	56.97 -0.28 -0.51	47.54 -0.28 -0.79	43.63 -0.70 -0.79	38.91 -0.54 -0.73	40.84 1.57 -0.08	37.68 -1.00 -0.12
NEG CENTRAL___SENECA 23627	37.76 -0.54 0.00	36.15 -0.25 0.00	34.86 -0.28 0.00	35.85 -0.40 0.00	36.15 -0.33 0.00	39.40 -0.20 0.00	51.82 -1.16 -0.05	53.89 0.00 0.00	49.57 -1.21 -0.39	49.93 -1.33 -0.14	47.00 -1.29 -0.42	45.12 -1.39 -0.23	43.00 -1.10 0.00	41.09 -0.92 0.00	39.61 -0.97 0.00	37.56 -1.28 0.00	38.07 -1.13 -0.22	41.65 -1.16 -1.37	56.32 -0.85 -0.42	46.85 -0.85 -0.66	43.06 -1.13 -0.66	38.44 -0.89 -0.61	39.54 0.27 -0.06	37.43 -1.23 -0.10
NEG CENTRAL___STATE_STREET 24147	38.03 -0.27 0.00	36.30 -0.11 0.00	35.00 -0.14 0.00	36.07 -0.18 0.00	36.41 -0.07 0.00	39.84 0.24 0.00	52.98 0.00 -0.05	54.97 1.08 0.00	51.03 0.30 -0.33	51.50 0.26 -0.12	48.42 0.19 -0.36	46.52 0.05 -0.20	44.28 0.18 0.00	42.23 0.21 0.00	40.79 0.20 0.00	38.60 -0.23 0.00	39.02 -0.16 -0.20	42.50 -0.17 -1.22	57.63 0.51 -0.38	47.77 0.14 -0.59	43.90 -0.22 -0.59	39.11 -0.15 -0.54	39.84 0.59 -0.06	38.00 -0.66 -0.09
NEG MILLWOOD___DRP 24198	42.05 3.75 0.00	39.69 3.28 0.00	38.26 3.13 0.00	39.41 3.15 0.00	39.51 3.03 0.00	43.68 4.08 0.00	59.16 5.82 -0.40	59.82 5.93 0.00	58.66 5.69 -2.57	57.44 5.37 -0.95	55.53 4.88 -2.77	52.53 4.72 -1.54	48.47 4.37 0.00	46.18 4.16 0.00	44.60 4.02 0.00	42.68 3.84 0.00	44.58 3.90 -1.70	56.35 4.31 -10.59	66.44 6.41 -3.28	57.35 5.17 -5.14	53.43 4.79 -5.11	47.54 4.10 -4.72	43.76 4.08 -0.49	42.95 3.59 -0.80
NEG NORTH_FLCN_SEA 23793	36.84 -1.46 0.00	35.24 -1.17 0.00	34.01 -1.12 0.00	35.06 -1.20 0.00	35.32 -1.17 0.00	37.97 -1.62 0.00	51.66 -1.27 0.00	51.73 -2.16 0.00	48.93 -1.46 0.00	49.74 -1.38 0.00	46.63 -1.24 0.00	45.12 -1.16 0.00	42.87 -1.23 0.00	40.59 -1.43 0.00	39.29 -1.30 0.00	37.67 -1.17 0.00	38.01 -0.97 0.00	40.58 -0.87 0.00	55.67 -1.08 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	37.75 -0.97 0.00	37.39 -1.80 0.00	37.52 -1.04 0.00

NEG NORTH_KES_CHATEGAY 23792	37.19 -1.11 0.00	35.50 -0.91 0.00	34.29 -0.84 0.00	35.35 -0.91 0.00	35.57 -0.91 0.00	38.21 -1.39 0.00	51.93 -1.01 0.00	51.95 -1.94 0.00	49.18 -1.21 0.00	49.94 -1.18 0.00	46.77 -1.10 0.00	45.30 -0.97 0.00	43.09 -1.01 0.00	40.84 -1.18 0.00	39.53 -1.06 0.00	37.91 -0.93 0.00	38.32 -0.66 0.00	40.87 -0.58 0.00	55.95 -0.79 0.00	46.28 -0.75 0.00	42.92 -0.61 0.00	38.10 -0.62 0.00	37.67 -1.53 0.00	37.87 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	37.19 -1.11 0.00	35.61 -0.80 0.00	34.36 -0.77 0.00	35.42 -0.83 0.00	35.68 -0.80 0.00	38.41 -1.19 0.00	52.35 -0.58 0.00	52.38 -1.51 0.00	49.54 -0.86 0.00	50.35 -0.77 0.00	47.20 -0.67 0.00	45.67 -0.60 0.00	43.40 -0.71 0.00	41.05 -0.97 0.00	39.73 -0.85 0.00	38.06 -0.78 0.00	38.44 -0.55 0.00	41.07 -0.37 0.00	56.46 -0.28 0.00	46.56 -0.47 0.00	43.10 -0.44 0.00	38.18 -0.54 0.00	37.83 -1.37 0.00	37.83 -0.73 0.00
NEG NORTH___LWR_SARANAC 23913	37.19 -1.11 0.00	35.61 -0.80 0.00	34.36 -0.77 0.00	35.42 -0.83 0.00	35.68 -0.80 0.00	38.41 -1.19 0.00	52.35 -0.58 0.00	52.38 -1.51 0.00	49.54 -0.86 0.00	50.35 -0.77 0.00	47.20 -0.67 0.00	45.67 -0.60 0.00	43.40 -0.71 0.00	41.05 -0.97 0.00	39.73 -0.85 0.00	38.06 -0.78 0.00	38.44 -0.55 0.00	41.07 -0.37 0.00	56.46 -0.28 0.00	46.56 -0.47 0.00	43.10 -0.44 0.00	38.18 -0.54 0.00	37.83 -1.37 0.00	37.83 -0.73 0.00
NEG NORTH___PLATTSBURG 23628	37.19 -1.11 0.00	35.61 -0.80 0.00	34.36 -0.77 0.00	35.42 -0.83 0.00	35.68 -0.80 0.00	38.41 -1.19 0.00	52.35 -0.58 0.00	52.38 -1.51 0.00	49.54 -0.86 0.00	50.35 -0.77 0.00	47.20 -0.67 0.00	45.67 -0.60 0.00	43.40 -0.71 0.00	41.05 -0.97 0.00	39.73 -0.85 0.00	38.06 -0.78 0.00	38.44 -0.55 0.00	41.07 -0.37 0.00	56.46 -0.28 0.00	46.56 -0.47 0.00	43.10 -0.44 0.00	38.18 -0.54 0.00	37.83 -1.37 0.00	37.83 -0.73 0.00
NEG WEST_LEA_LOCKPORT 23791	36.54 -1.76 0.00	34.92 -1.49 0.00	33.56 -1.58 0.00	34.37 -1.89 0.00	34.70 -1.79 0.00	37.62 -1.98 0.00	47.01 -5.98 -0.06	50.28 -3.61 0.00	44.18 -6.20 0.01	44.78 -6.34 0.00	41.97 -5.89 0.01	40.44 -5.83 0.00	38.99 -5.12 0.00	37.39 -4.62 0.00	35.80 -4.79 0.00	33.91 -4.93 0.00	34.23 -4.99 -0.23	38.23 -4.68 -1.46	51.35 -5.84 -0.45	43.18 -4.56 -0.71	39.71 -4.53 -0.71	35.62 -3.76 -0.65	38.76 -0.51 -0.07	35.16 -3.51 -0.11
NEG WEST___LANCASTR 23811	36.19 -2.11 0.00	34.55 -1.86 0.00	33.20 -1.93 0.00	34.04 -2.21 0.00	34.37 -2.12 0.00	37.38 -2.22 0.00	47.71 -5.29 -0.07	50.55 -3.34 0.00	44.98 -5.54 -0.13	45.34 -5.83 -0.05	42.41 -5.60 -0.13	40.89 -5.46 -0.08	39.25 -4.85 0.00	37.77 -4.24 0.00	36.32 -4.26 0.00	34.41 -4.43 0.00	34.94 -4.33 -0.29	38.96 -4.27 -1.78	52.13 -5.16 -0.55	43.76 -4.14 -0.86	40.30 -4.09 -0.86	36.03 -3.48 -0.79	38.18 -1.10 -0.08	35.00 -3.70 -0.13
NEG_PENN_ALLEGHNY 23528	38.49 0.19 0.00	36.63 0.22 0.00	35.31 0.18 0.00	36.40 0.15 0.00	36.67 0.18 0.00	40.03 0.44 0.00	53.27 0.21 -0.13	54.86 0.97 0.00	51.45 0.25 -0.80	51.52 0.10 -0.30	48.74 0.00 -0.87	46.71 -0.05 -0.48	44.11 0.00 0.00	42.10 0.08 0.00	40.67 0.08 0.00	38.72 -0.12 0.00	39.45 -0.08 -0.55	44.72 -0.12 -3.40	58.02 0.23 -1.05	48.87 0.19 -1.65	45.17 0.00 -1.64	40.24 0.00 -1.52	39.90 0.55 -0.16	38.51 -0.31 -0.26
NEG___GEN_MONROE 24207	37.57 -0.73 0.00	35.94 -0.47 0.00	34.65 -0.49 0.00	35.60 -0.65 0.00	35.94 -0.55 0.00	39.08 -0.51 0.00	50.44 -2.54 -0.05	52.76 -1.13 0.00	47.37 -2.92 0.10	48.17 -2.91 0.03	44.99 -2.78 0.11	43.39 -2.82 0.06	41.81 -2.29 0.00	40.04 -1.97 0.00	38.52 -2.07 0.00	36.39 -2.45 0.00	36.96 -2.22 -0.20	40.64 -2.03 -1.23	55.02 -2.10 -0.38	45.94 -1.69 -0.60	42.12 -2.00 -0.59	37.60 -1.66 -0.55	39.80 0.55 -0.06	36.77 -1.89 -0.09
NEPA___ENERGY 23901	36.08 -2.22 0.00	34.48 -1.93 0.00	33.17 -1.97 0.00	34.04 -2.21 0.00	34.33 -2.15 0.00	37.30 -2.30 0.00	48.46 -4.55 -0.08	50.71 -3.18 0.00	45.64 -4.99 -0.23	45.74 -5.47 -0.09	42.67 -5.46 -0.25	41.09 -5.32 -0.14	39.21 -4.90 0.00	37.77 -4.24 0.00	36.49 -4.10 0.00	34.60 -4.23 0.00	35.29 -4.02 -0.32	39.10 -4.35 -2.01	52.09 -5.28 -0.62	43.77 -4.23 -0.97	40.50 -4.01 -0.97	36.17 -3.45 -0.89	37.49 -1.80 -0.09	34.97 -3.74 -0.15
NEVERSink___HYD 23608	40.52 2.22 0.00	38.48 2.08 0.00	37.14 2.00 0.00	38.28 2.03 0.00	38.34 1.86 0.00	42.09 2.49 0.00	56.61 3.33 -0.34	57.55 3.66 0.00	56.07 3.48 -2.19	55.25 3.32 -0.81	53.26 3.02 -2.37	50.55 2.96 -1.32	46.88 2.78 0.00	44.62 2.61 0.00	43.06 2.48 0.00	41.09 2.25 0.00	42.77 2.34 -1.45	53.02 2.53 -9.05	63.40 3.86 -2.80	54.58 3.15 -4.39	50.73 2.83 -4.36	45.19 2.44 -4.03	42.20 2.59 -0.42	41.21 1.97 -0.69
NEWTON___FALLS_HYD 23847	37.07 -1.23 0.00	35.46 -0.95 0.00	34.19 -0.95 0.00	35.31 -0.94 0.00	35.68 -0.80 0.00	38.69 -0.91 0.00	51.88 -1.06 0.00	52.22 -1.67 0.00	49.13 -1.26 0.00	49.94 -1.18 0.00	46.97 -0.91 0.00	45.72 -0.56 0.00	43.67 -0.44 0.00	41.26 -0.76 0.00	39.90 -0.69 0.00	37.71 -1.13 0.00	37.85 -1.13 0.00	41.24 -0.21 0.00	56.23 -0.51 0.00	46.52 -0.52 0.00	42.88 -0.65 0.00	38.29 -0.43 0.00	38.14 -1.06 0.00	37.56 -1.00 0.00
NIAGARA____ 23760	36.00 -2.30 0.00	34.37 -2.04 0.00	33.06 -2.07 0.00	33.86 -2.39 0.00	34.18 -2.30 0.00	37.02 -2.57 0.00	45.95 -7.04 -0.05	49.20 -4.69 0.00	42.97 -7.41 0.01	43.60 -7.51 0.00	40.97 -6.89 0.02	39.51 -6.76 0.01	38.24 -5.87 0.00	36.72 -5.29 0.00	35.27 -5.32 0.00	33.40 -5.44 0.00	33.68 -5.54 -0.23	37.38 -5.51 -1.45	49.76 -7.43 -0.45	42.00 -5.74 -0.70	38.66 -5.57 -0.70	34.68 -4.69 -0.65	38.01 -1.25 -0.07	34.62 -4.05 -0.11
NINE_MILE_1 23575	37.11 -1.19 0.00	35.32 -1.09 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.53 -0.95 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.19 -1.36 -0.15	49.74 -1.43 -0.06	46.75 -1.29 -0.17	45.07 -1.30 -0.09	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.36 -1.48 -0.31	37.76 -1.24 -0.28	38.36 -0.86 -0.03	37.34 -1.27 -0.05
NINE_MILE_2 23744	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.53 -0.95 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.19 -1.36 -0.15	49.74 -1.43 -0.06	46.75 -1.29 -0.17	45.11 -1.25 -0.09	42.96 -1.15 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.79 -1.28 -0.63	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.36 -1.48 -0.31	37.76 -1.24 -0.28	38.36 -0.86 -0.03	37.34 -1.27 -0.05
NM_CAPITAL___DRP 24208	40.02 1.72 0.00	38.05 1.64 0.00	36.68 1.55 0.00	37.85 1.60 0.00	37.98 1.50 0.00	41.66 2.81 0.00	56.24 2.86 -0.50	56.74 2.86 0.00	56.37 2.72 -3.25	55.18 2.86 -1.20	54.07 2.68 -3.51	50.82 2.59 -1.95	46.44 2.34 0.00	44.29 2.27 0.00	42.74 2.15 0.00	40.90 2.06 0.00	43.28 2.14 -2.15	57.11 2.28 -13.38	64.01 3.12 -4.14	56.02 2.49 -6.50	52.34 2.35 -6.45	46.62 1.94 -5.96	41.82 2.00 -0.62	41.47 1.89 -1.01
NM_CENTRAL___DRP 24181	37.84 -0.46 0.00	36.01 -0.40 0.00	34.79 -0.35 0.00	35.89 -0.36 0.00	36.19 -0.29 0.00	39.40 -0.20 0.00	52.38 -0.58 -0.03	54.05 0.16 0.00	50.49 -0.10 -0.20	51.04 -0.15 -0.07	47.99 -0.10 -0.21	46.25 -0.14 -0.12	44.02 -0.09 0.00	41.93 -0.08 0.00	40.50 -0.08 0.00	38.57 -0.27 0.00	38.65 -0.47 -0.13	41.80 -0.46 -0.81	56.60 -0.40 -0.25	46.95 -0.47 -0.39	43.31 -0.61 -0.39	38.58 -0.50 -0.36	39.20 -0.04 -0.04	37.97 -0.66 -0.06

NM_FRONTIER___DRP 24179	36.11 -2.18 0.00	34.48 -1.93 0.00	33.13 -2.00 0.00	33.93 -2.32 0.00	34.29 -2.19 0.00	37.14 -2.46 0.00	45.95 -7.04 -0.06	49.25 -4.63 0.00	43.03 -7.36 0.00	43.66 -7.46 0.00	40.98 -6.89 0.00	39.56 -6.71 0.00	38.28 -5.82 0.00	36.81 -5.21 0.00	35.31 -5.28 0.00	33.44 -5.40 0.00	33.72 -5.50 -0.24	37.49 -5.43 -1.48	49.94 -7.26 -0.46	42.11 -5.64 -0.72	38.76 -5.49 -0.71	34.81 -4.57 -0.66	38.17 -1.10 -0.07	34.70 -3.97 -0.11
NM_ST_REGIS___HYD 24053	37.07 -1.23 0.00	35.46 -0.95 0.00	34.22 -0.91 0.00	35.31 -0.94 0.00	35.61 -0.88 0.00	38.21 -1.39 0.00	51.50 -1.43 0.00	51.41 -2.48 0.00	48.68 -1.71 0.00	49.43 -1.69 0.00	46.49 -1.39 0.00	45.25 -1.02 0.00	43.18 -0.93 0.00	40.84 -1.18 0.00	39.53 -1.06 0.00	37.60 -1.24 0.00	37.89 -1.09 0.00	40.99 -0.46 0.00	55.84 -0.91 0.00	46.33 -0.71 0.00	42.92 -0.61 0.00	38.22 -0.50 0.00	37.71 -1.49 0.00	37.71 -0.85 0.00
NORTHPORT___1 23551	42.55 4.25 0.00	39.98 3.57 0.00	38.76 3.62 0.00	39.88 3.63 0.00	39.91 3.43 0.00	47.80 4.79 -3.41	62.09 6.30 -2.86	60.96 6.79 -0.28	60.22 6.25 -3.58	58.47 5.98 -1.37	57.04 5.51 -3.66	54.23 5.32 -2.64	50.14 4.94 -1.09	47.99 4.75 -1.22	46.49 4.63 -1.27	44.64 4.39 -1.41	46.50 4.56 -2.95	62.27 4.85 -15.97	68.80 6.81 -5.25	63.81 5.93 -10.85	64.17 5.44 -15.20	62.92 4.53 -19.67	45.47 4.74 -1.53	43.67 4.32 -0.79
NORTHPORT___2 23552	42.55 4.25 0.00	39.98 3.57 0.00	38.76 3.62 0.00	39.88 3.63 0.00	39.91 3.43 0.00	47.80 4.79 -3.41	62.09 6.30 -2.86	60.96 6.79 -0.28	60.22 6.25 -3.58	58.47 5.98 -1.37	57.04 5.51 -3.66	54.23 5.32 -2.64	50.14 4.94 -1.09	47.99 4.75 -1.22	46.49 4.63 -1.27	44.64 4.39 -1.41	46.50 4.56 -2.95	62.27 4.85 -15.97	68.80 6.81 -5.25	63.81 5.93 -10.85	64.17 5.44 -15.20	62.92 4.53 -19.67	45.47 4.74 -1.53	43.67 4.32 -0.79
NORTHPORT___3 23553	42.13 3.83 0.00	39.43 3.02 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.33 2.85 0.00	47.08 4.08 -3.41	61.40 5.61 -2.86	60.31 6.14 -0.28	59.56 5.59 -3.57	57.85 5.37 -1.37	56.41 4.88 -3.65	53.66 4.77 -2.62	49.59 4.41 -1.07	47.46 4.24 -1.20	45.97 4.14 -1.25	44.14 3.92 -1.38	46.00 4.09 -2.93	61.72 4.35 -15.93	67.93 6.01 -5.17	63.05 5.22 -10.80	63.43 4.75 -15.15	62.40 4.03 -19.65	44.98 4.31 -1.47	43.17 3.82 -0.79
NORTHPORT___4 23650	42.13 3.83 0.00	39.43 3.02 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.33 2.85 0.00	47.08 4.08 -3.41	61.40 5.61 -2.86	60.31 6.14 -0.28	59.56 5.59 -3.57	57.85 5.37 -1.37	56.41 4.88 -3.65	53.66 4.77 -2.62	49.59 4.41 -1.07	47.46 4.24 -1.20	45.97 4.14 -1.25	44.14 3.92 -1.38	46.00 4.09 -2.93	61.72 4.35 -15.93	67.93 6.01 -5.17	63.05 5.22 -10.80	63.43 4.75 -15.15	62.40 4.03 -19.65	44.98 4.31 -1.47	43.17 3.82 -0.79
NORTHPORT___IC 23718	42.55 4.25 0.00	39.98 3.57 0.00	38.76 3.62 0.00	39.88 3.63 0.00	39.91 3.43 0.00	47.80 4.79 -3.41	62.09 6.30 -2.86	60.96 6.79 -0.28	60.22 6.25 -3.58	58.47 5.98 -1.37	57.04 5.51 -3.66	54.23 5.32 -2.64	50.14 4.94 -1.09	47.99 4.75 -1.22	46.49 4.63 -1.27	44.64 4.39 -1.41	46.50 4.56 -2.95	62.27 4.85 -15.97	68.80 6.81 -5.25	63.81 5.93 -10.85	64.17 5.44 -15.20	62.92 4.53 -19.67	45.47 4.74 -1.53	43.67 4.32 -0.79
NPX_GEN_1385_PROXY 323591	42.20 3.91 0.00	39.65 3.24 0.00	38.44 3.30 0.00	39.55 3.30 0.00	39.58 3.10 0.00	47.44 4.44 -3.41	49.00 5.56 9.49	49.00 6.04 10.92	49.00 5.54 6.94	49.00 5.27 7.38	49.00 4.84 3.71	49.00 4.72 1.99	47.00 4.32 1.43	47.00 4.16 -0.82	45.00 4.06 -0.36	43.00 3.84 -0.32	45.00 4.02 -2.00	52.00 4.27 -6.29	52.00 6.01 10.76	52.00 5.27 0.30	47.00 4.83 1.37	45.00 3.99 -2.29	43.00 4.15 0.35	43.13 3.78 -0.79
NPX_GEN_CSC 323557	43.08 4.79 0.00	40.49 4.08 0.00	39.49 4.36 0.00	40.60 4.35 0.00	40.64 4.16 0.00	48.71 5.70 -3.41	63.15 7.36 -2.86	61.55 7.38 -0.28	60.79 6.80 -3.59	59.07 6.54 -1.41	57.67 6.08 -3.71	54.85 5.88 -2.70	50.65 5.38 -1.17	48.54 5.21 -1.31	46.99 5.03 -1.37	45.13 4.78 -1.52	47.02 4.99 -3.05	63.15 5.55 -16.15	70.18 7.89 -5.55	64.66 6.58 -11.05	64.67 5.88 -15.26	63.29 4.88 -19.69	45.78 4.98 -1.61	44.13 4.78 -0.79
NSINS_S_GLNS_FALLS 23858	42.13 3.83 0.00	40.05 3.64 0.00	38.55 3.41 0.00	39.88 3.63 0.00	40.02 3.54 0.00	44.19 4.59 0.00	59.80 6.35 -0.52	59.98 6.09 0.00	59.31 5.59 -3.32	58.28 5.93 -1.23	57.11 5.65 -3.59	53.73 5.46 -1.99	48.74 4.63 0.00	46.43 4.41 0.00	44.40 3.82 0.00	42.49 3.65 0.00	44.88 3.70 -2.19	59.63 4.52 -13.67	67.16 6.19 -4.23	58.94 5.27 -6.64	55.09 4.96 -6.59	49.03 4.22 -6.09	44.18 4.35 -0.63	43.92 4.32 -1.04
NUCOR_STEEL___DRP 24197	37.61 -0.69 0.00	35.90 -0.51 0.00	34.61 -0.53 0.00	35.67 -0.58 0.00	36.01 -0.47 0.00	39.40 -0.20 0.00	52.40 -0.58 -0.05	54.32 0.43 0.00	50.42 -0.30 -0.33	50.93 -0.31 -0.12	47.89 -0.34 -0.35	46.00 -0.46 -0.20	43.80 -0.31 0.00	41.76 -0.25 0.00	40.34 -0.24 0.00	38.14 -0.70 0.00	38.59 -0.58 -0.19	42.03 -0.62 -1.21	56.95 -0.17 -0.37	47.24 -0.38 -0.59	43.42 -0.70 -0.58	38.68 -0.58 -0.54	39.45 0.20 -0.06	37.61 -1.04 -0.09
NYISO_LBMP_REFERENCE 24008	38.30 0.00 0.00	36.41 0.00 0.00	35.14 0.00 0.00	36.25 0.00 0.00	36.48 0.00 0.00	39.60 0.00 0.00	52.93 0.00 0.00	53.89 0.00 0.00	50.39 0.00 0.00	51.12 0.00 0.00	47.88 0.00 0.00	46.27 0.00 0.00	44.11 0.00 0.00	42.02 0.00 0.00	40.59 0.00 0.00	38.84 0.00 0.00	38.98 0.00 0.00	41.45 0.00 0.00	56.74 0.00 0.00	47.03 0.00 0.00	43.53 0.00 0.00	38.72 0.00 0.00	39.20 0.00 0.00	38.56 0.00 0.00
NYPA_BRENTWD____GT 24164	43.05 4.75 0.00	40.45 4.04 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.42 3.94 0.00	48.39 5.39 -3.41	62.99 7.20 -2.86	61.82 7.65 -0.28	61.06 7.06 -3.61	59.37 6.80 -1.46	57.93 6.27 -3.78	55.17 6.11 -2.79	51.04 5.65 -1.28	48.88 5.42 -1.45	47.34 5.24 -1.52	45.49 4.97 -1.68	47.32 5.15 -3.19	63.50 5.64 -16.41	70.74 8.00 -6.00	65.15 6.77 -11.35	64.97 6.09 -15.34	63.50 5.07 -19.71	46.11 5.21 -1.70	44.10 4.74 -0.79
NYPA_GOWANUS____GT5 24156	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NYPA_GOWANUS____GT6 24157	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NYPA_HARLEM__RVR__GT1 24160	42.17 3.87 -0.01	39.95 3.53 -0.01	38.52 3.37 -0.01	39.63 3.37 -0.01	39.77 3.28 -0.01	43.84 4.24 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.00 3.98 -3.44	48.00 3.77 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.91 3.51 -0.84

NYPA_HARLEM__RVR_GT2 24161	42.17 3.87 -0.01	39.95 3.53 -0.01	38.52 3.37 -0.01	39.63 3.37 -0.01	39.77 3.28 -0.01	43.84 4.24 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.00 3.98 -3.44	48.00 3.77 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.91 3.51 -0.84
NYPA_KENT____GT 24152	42.25 3.94 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.96 6.14 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.71 4.81 -23.63	67.83 4.45 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.52 6.41 -15.37	63.96 5.31 -11.62	66.81 4.83 -18.44	63.83 4.10 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84
NYPA_POUCH1____GT 24155	42.25 3.94 -0.01	39.69 3.28 -0.01	38.27 3.13 -0.01	39.41 3.15 -0.01	39.56 3.06 -0.01	43.72 4.12 -0.01	58.95 5.61 -0.40	60.73 5.87 -0.97	63.25 5.44 -7.41	65.33 5.27 -8.94	75.47 4.84 -22.76	75.80 4.67 -24.86	68.77 4.32 -20.34	68.67 4.16 -22.49	67.30 4.02 -22.70	67.83 3.81 -25.18	67.20 3.94 -24.27	64.79 4.27 -19.08	79.14 6.36 -16.04	64.23 5.22 -11.98	67.42 4.70 -19.18	64.62 3.99 -21.91	59.70 4.00 -16.51	42.87 3.47 -0.84
NYPA_VERNON____GT2 24162	42.18 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.05 5.72 -0.40	60.96 6.14 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.71 4.81 -23.63	67.83 4.45 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.46 6.36 -15.37	63.92 5.27 -11.62	66.77 4.79 -18.44	63.83 4.10 -21.00	59.02 4.15 -15.66	43.06 3.66 -0.84
NYPA_VERNON____GT3 24163	42.18 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.05 5.72 -0.40	60.96 6.14 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.71 4.81 -23.63	67.83 4.45 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.46 6.36 -15.37	63.92 5.27 -11.62	66.77 4.79 -18.44	63.83 4.10 -21.00	59.02 4.15 -15.66	43.06 3.66 -0.84
NYPA__ASTORIA_CC1 323568	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
NYPA__ASTORIA_CC2 323569	42.17 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
NYPA__HOLTSVILL 23794	42.93 4.63 0.00	40.34 3.93 0.00	39.21 4.08 0.00	40.35 4.10 0.00	40.39 3.90 0.00	48.39 5.39 -3.41	62.88 7.09 -2.86	61.55 7.38 -0.28	60.73 6.75 -3.59	59.06 6.54 -1.40	57.61 6.03 -3.70	54.79 5.83 -2.69	50.65 5.38 -1.16	48.49 5.17 -1.30	46.98 5.03 -1.36	45.12 4.78 -1.51	46.97 4.95 -3.04	63.00 5.43 -16.13	69.97 7.72 -5.51	64.55 6.49 -11.02	64.62 5.83 -15.26	63.25 4.84 -19.69	45.78 4.98 -1.60	43.98 4.63 -0.79
NYPA__HELLGATE_GT1 24158	42.17 3.87 -0.01	39.95 3.53 -0.01	38.52 3.37 -0.01	39.63 3.37 -0.01	39.77 3.28 -0.01	43.84 4.24 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.00 3.98 -3.44	48.00 3.77 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.91 3.51 -0.84
NYPA__HELLGATE_GT2 24159	42.17 3.87 -0.01	39.95 3.53 -0.01	38.52 3.37 -0.01	39.63 3.37 -0.01	39.77 3.28 -0.01	43.84 4.24 -0.01	58.89 5.56 -0.40	59.80 5.87 -0.04	58.45 5.34 -2.72	57.50 5.16 -1.22	56.00 4.69 -3.44	53.14 4.53 -2.33	49.04 4.23 -0.70	48.00 4.12 -1.87	48.00 3.98 -3.44	48.00 3.77 -5.39	48.00 3.94 -5.08	56.42 4.19 -10.78	75.93 6.07 -13.12	57.40 5.03 -5.33	53.65 4.57 -5.54	49.17 3.91 -6.54	44.20 3.96 -1.04	42.91 3.51 -0.84
NYS_BARGE__HYD 23848	36.65 -1.65 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.27 -5.72 -0.05	50.49 -3.39 0.00	44.43 -5.95 0.02	45.03 -6.08 0.00	42.16 -5.70 0.02	40.67 -5.60 0.01	39.21 -4.90 0.00	37.65 -4.37 0.00	36.08 -4.50 0.00	34.14 -4.70 0.00	34.46 -4.76 -0.23	38.46 -4.43 -1.45	51.69 -5.50 -0.45	43.41 -4.33 -0.71	39.92 -4.31 -0.70	35.80 -3.56 -0.65	38.91 -0.35 -0.07	35.32 -3.35 -0.11
O.H__GEN_BRUCE 24063	36.00 -2.30 0.00	34.37 -2.04 0.00	33.06 -2.07 0.00	33.86 -2.39 0.00	34.18 -2.30 0.00	37.02 -2.57 0.00	46.00 -6.99 -0.05	49.20 -4.69 0.00	43.01 -7.36 0.03	43.70 -7.41 0.00	41.00 -6.85 0.03	39.60 -6.66 0.01	38.28 -5.82 0.00	36.76 -5.25 0.00	35.31 -5.28 0.00	33.48 -5.36 0.00	33.75 -5.46 -0.23	37.39 -5.47 -1.41	49.81 -7.38 -0.44	42.03 -5.69 -0.69	38.69 -5.53 -0.68	34.70 -4.65 -0.63	38.01 -1.25 -0.07	34.66 -4.01 -0.11
OAK_ORCHARD__HYD 24046	37.03 -1.26 0.00	35.39 -1.02 0.00	34.12 -1.02 0.00	35.09 -1.16 0.00	35.43 -1.06 0.00	38.49 -1.11 0.00	49.80 -3.18 -0.04	51.79 -2.10 0.00	46.65 -3.63 0.12	47.45 -3.63 0.04	44.35 -3.40 0.13	42.83 -3.38 0.07	41.24 -2.87 0.00	39.50 -2.52 0.00	38.03 -2.56 0.00	35.96 -2.87 0.00	36.68 -2.49 -0.19	40.18 -2.45 -1.18	54.22 -2.89 -0.37	45.26 -2.35 -0.57	41.58 -2.52 -0.57	37.12 -2.13 -0.53	39.10 -0.16 -0.05	36.45 -2.20 -0.09
OCC_CHEM__DRP 24175	36.15 -2.14 0.00	34.52 -1.89 0.00	33.17 -1.97 0.00	33.97 -2.28 0.00	34.29 -2.19 0.00	37.14 -2.46 0.00	46.00 -6.99 -0.06	49.36 -4.53 0.00	43.08 -7.31 0.00	43.71 -7.41 0.00	41.07 -6.80 0.00	39.66 -6.62 0.00	38.33 -5.78 0.00	36.85 -5.17 0.00	35.35 -5.24 0.00	33.52 -5.32 0.00	33.76 -5.46 -0.24	37.58 -5.35 -1.48	50.05 -7.15 -0.46	42.20 -5.55 -0.72	38.81 -5.44 -0.71	34.89 -4.49 -0.66	38.25 -1.02 -0.07	34.74 -3.93 -0.11
OLIN_CORP_DRP 24177	36.46 -1.84 0.00	34.84 -1.57 0.00	33.49 -1.65 0.00	34.30 -1.96 0.00	34.62 -1.86 0.00	37.54 -2.06 0.00	46.90 -6.09 -0.06	50.17 -3.72 0.00	44.05 -6.35 -0.01	44.64 -6.49 -0.01	41.90 -5.98 -0.01	40.40 -5.88 -0.01	38.99 -5.12 0.00	37.48 -4.54 0.00	35.92 -4.67 0.00	34.02 -4.82 0.00	34.35 -4.87 -0.24	38.32 -4.64 -1.52	51.26 -5.96 -0.47	43.11 -4.66 -0.74	39.65 -4.61 -0.73	35.60 -3.79 -0.68	38.68 -0.59 -0.07	35.13 -3.55 -0.11
ONONDAGA_REF_OCCRA 23987	38.03 -0.27 0.00	36.23 -0.18 0.00	34.96 -0.18 0.00	36.07 -0.18 0.00	36.37 -0.11 0.00	39.68 0.08 0.00	52.86 -0.11 -0.04	54.48 0.59 0.00	50.93 0.30 -0.23	51.46 0.26 -0.09	48.37 0.24 -0.25	46.60 0.19 -0.14	44.33 0.22 0.00	42.27 0.25 0.00	40.79 0.20 0.00	38.84 0.00 0.00	38.98 -0.16 -0.15	42.25 -0.12 -0.93	57.15 0.11 -0.29	47.39 -0.09 -0.45	43.72 -0.26 -0.45	38.94 -0.19 -0.42	39.44 0.20 -0.04	38.21 -0.42 -0.07

ONONDAGA___COGEN 23986	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
ONTARIO___LFGE 23819	37.76 -0.54 0.00	36.15 -0.25 0.00	34.86 -0.28 0.00	35.85 -0.40 0.00	36.15 -0.33 0.00	39.40 -0.20 0.00	51.82 -1.16 -0.05	53.89 0.00 0.00	49.57 -1.21 -0.39	49.93 -1.33 -0.14	47.00 -1.29 -0.42	45.12 -1.39 -0.23	43.00 -1.10 0.00	41.09 -0.92 0.00	39.61 -0.97 0.00	37.56 -1.28 0.00	38.07 -1.13 0.00	41.65 -1.16 0.00	56.32 -0.85 0.00	46.85 -0.85 -0.66	43.06 -1.13 -0.66	38.44 -0.89 -0.61	39.54 0.27 -0.06	37.43 -1.23 -0.10
OSWEGATCHIE___HYD 24044	37.07 -1.23 0.00	35.46 -0.95 0.00	34.19 -0.95 0.00	35.31 -0.94 0.00	35.68 -0.80 0.00	38.69 -0.91 0.00	51.88 -1.06 0.00	52.22 -1.67 0.00	49.13 -1.26 0.00	49.94 -1.18 0.00	46.97 -0.91 0.00	45.72 -0.56 0.00	43.67 -0.44 0.00	41.26 -0.76 0.00	39.90 -0.69 0.00	37.71 -1.13 0.00	37.85 -1.13 0.00	41.24 -0.21 0.00	56.23 -0.51 0.00	46.52 -0.52 0.00	42.88 -0.65 0.00	38.29 -0.43 0.00	38.14 -1.06 0.00	37.56 -1.00 0.00
OSWEGO___5 23606	37.38 -0.92 0.00	35.57 -0.84 0.00	34.36 -0.77 0.00	35.49 -0.76 0.00	35.75 -0.73 0.00	38.85 -0.75 0.00	51.59 -1.38 -0.03	53.03 -0.86 0.00	49.51 -1.06 -0.18	50.11 -1.07 -0.07	47.06 -1.01 -0.19	45.41 -0.97 -0.11	43.22 -0.88 0.00	41.18 -0.84 0.00	39.77 -0.81 0.00	37.94 -0.89 0.00	38.09 -1.01 -0.12	41.14 -1.04 -0.73	55.61 -1.36 -0.23	46.21 -1.18 -0.36	42.67 -1.22 -0.35	38.04 -1.01 -0.33	38.60 -0.63 -0.03	37.58 -1.04 -0.06
OSWEGO___6 23613	37.38 -0.92 0.00	35.57 -0.84 0.00	34.36 -0.77 0.00	35.49 -0.76 0.00	35.75 -0.73 0.00	38.85 -0.75 0.00	51.59 -1.38 -0.03	53.03 -0.86 0.00	49.51 -1.06 -0.18	50.11 -1.07 -0.07	47.06 -1.01 -0.19	45.41 -0.97 -0.11	43.22 -0.88 0.00	41.18 -0.84 0.00	39.77 -0.81 0.00	37.94 -0.89 0.00	38.09 -1.01 -0.12	41.14 -1.04 -0.73	55.61 -1.36 -0.23	46.21 -1.18 -0.36	42.67 -1.22 -0.35	38.04 -1.01 -0.33	38.60 -0.63 -0.03	37.58 -1.04 -0.06
OUTOKUMPU-AB___DRP 24206	36.69 -1.61 0.00	35.03 -1.38 0.00	33.66 -1.48 0.00	34.48 -1.78 0.00	34.81 -1.68 0.00	37.78 -1.82 0.00	47.22 -5.77 -0.06	50.55 -3.34 0.00	44.46 -5.95 -0.01	45.04 -6.08 -0.01	42.24 -5.65 -0.01	40.77 -5.51 -0.01	39.34 -4.76 0.00	37.82 -4.20 0.00	36.28 -4.30 0.00	34.29 -4.54 0.00	34.67 -4.56 -0.24	38.69 -4.27 -1.52	51.82 -5.39 -0.47	43.49 -4.28 -0.74	40.04 -4.22 -0.73	35.95 -3.45 -0.68	38.99 -0.27 -0.07	35.32 -3.35 -0.11
OXBOW___ 24026	36.50 -1.80 0.00	34.84 -1.57 0.00	33.49 -1.65 0.00	34.30 -1.96 0.00	34.62 -1.86 0.00	37.54 -2.06 0.00	46.74 -6.25 -0.06	50.12 -3.77 0.00	43.95 -6.45 0.00	44.53 -6.59 -0.01	41.80 -6.08 0.00	40.35 -5.92 -0.01	38.99 -5.12 0.00	37.48 -4.54 0.00	35.96 -4.63 0.00	34.02 -4.82 0.00	34.31 -4.91 -0.24	38.30 -4.64 -1.50	51.19 -6.01 -0.46	43.01 -4.75 -0.73	39.60 -4.66 -0.72	35.55 -3.83 -0.67	38.72 -0.55 -0.07	35.13 -3.55 -0.11
PEEKSKILL___ 23653	41.36 3.06 0.00	39.03 2.62 0.00	37.63 2.49 0.00	38.75 2.50 0.00	38.89 2.41 0.00	42.96 3.37 0.00	58.09 4.76 -0.39	59.03 5.12 -0.02	57.67 4.64 -2.64	56.64 4.40 -1.13	55.11 4.02 -3.21	52.24 3.89 -2.08	48.17 3.57 -0.50	46.01 3.45 -0.55	44.51 3.37 -0.55	42.64 3.18 -0.61	44.56 3.35 -2.22	55.57 3.52 -10.61	65.50 5.22 -3.53	56.57 4.33 -5.22	52.85 3.96 -5.36	47.14 3.37 -5.05	43.48 3.41 -0.87	42.32 2.97 -0.79
PGE MADISON___WINDPWR 24146	39.64 1.34 0.00	37.97 1.57 0.00	36.51 1.37 0.00	37.67 1.41 0.00	38.23 1.75 0.00	42.33 2.73 0.00	57.07 4.02 -0.11	58.47 4.58 0.00	54.74 3.63 -0.72	55.27 3.88 -0.27	52.29 3.64 -0.78	49.90 3.19 -0.43	47.37 3.26 0.00	45.13 3.11 0.00	43.39 2.80 0.00	40.70 1.86 0.00	41.41 1.95 -0.48	46.71 2.28 -2.98	62.26 4.60 -0.92	51.59 3.10 -1.45	47.24 2.26 -1.44	41.95 1.90 -1.33	41.61 2.27 -0.14	39.83 1.04 -0.23
PIERCEFIELD___HYD 23852	36.92 -1.38 0.00	35.32 -1.09 0.00	34.05 -1.09 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.01 -1.58 0.00	51.03 -1.91 0.00	50.98 -2.91 0.00	48.28 -2.12 0.00	48.97 -2.15 0.00	46.10 -1.77 0.00	44.88 -1.39 0.00	42.92 -1.19 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.32 -1.51 0.00	37.58 -1.40 0.00	40.70 -0.75 0.00	55.33 -1.42 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	38.02 -0.70 0.00	37.51 -1.69 0.00	37.52 -1.04 0.00
PINELAWN_CC_1 323563	42.74 4.44 0.00	40.23 3.82 0.00	38.97 3.83 0.00	40.06 3.81 0.00	40.13 3.65 0.00	47.64 4.63 -3.41	61.98 6.19 -2.86	60.90 6.74 -0.28	60.25 6.15 -3.71	58.71 5.88 -1.71	57.48 5.46 -4.15	54.87 5.32 -3.28	50.94 4.94 -1.90	48.96 4.79 -2.15	47.54 4.67 -2.29	45.79 4.43 -2.53	47.55 4.60 -3.96	64.11 4.85 -17.82	71.94 6.81 -8.39	65.83 5.88 -12.92	64.45 5.18 -15.74	62.93 4.38 -19.84	46.35 4.98 -2.18	43.83 4.47 -0.79
PJM_GEN_KEystone 24065	36.46 -1.84 0.00	35.32 -1.09 0.00	36.16 1.02 0.00	37.20 0.94 0.00	37.36 0.88 0.00	37.62 1.50 3.48	58.50 1.80 -3.77	56.47 2.48 -0.11	54.25 1.56 -2.29	48.92 -3.73 -1.53	52.93 0.96 -4.10	50.81 0.93 -3.62	47.13 0.79 -2.23	45.41 0.92 -2.47	43.97 0.89 -2.49	42.34 0.74 -2.76	36.55 -6.12 -3.69	50.86 0.95 -8.46	62.24 1.76 -3.73	52.99 1.55 -4.41	45.88 -2.83 -5.18	45.08 1.12 -5.24	42.95 1.65 -2.11	39.87 0.73 -0.57
PJM_GEN_NEPTUNE_PROXY 323594	42.17 3.87 0.00	39.65 3.24 0.00	38.37 3.23 0.00	39.44 3.19 0.00	39.51 3.03 0.00	47.28 4.28 -3.41	61.67 5.88 -2.86	60.63 6.47 -0.28	59.76 5.85 -3.52	57.94 5.57 -1.25	56.43 5.07 -3.48	53.62 4.95 -2.39	49.48 4.59 -0.79	47.30 4.41 -0.87	45.78 4.30 -0.89	43.90 4.08 -0.99	45.80 4.25 -2.57	61.19 4.48 -15.27	67.27 6.47 -4.06	62.55 5.46 -10.06	63.24 4.83 -14.87	62.35 4.07 -19.57	44.69 4.35 -1.15	43.21 3.86 -0.79
PLEASANTVLY___LBMP 24000	41.17 2.87 0.00	38.88 2.48 0.00	37.49 2.35 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.73 3.13 0.00	57.74 4.39 -0.41	58.63 4.74 0.00	57.31 4.28 -2.63	56.23 4.14 -0.97	54.50 3.78 -2.84	51.51 3.66 -1.58	47.46 3.35 0.00	45.29 3.28 0.00	43.75 3.17 0.00	41.87 3.03 0.00	43.88 3.16 -1.74	55.65 3.36 -10.85	64.93 4.82 -3.36	56.34 4.04 -5.27	52.42 3.66 -5.23	46.69 3.14 -4.83	42.91 3.21 -0.50	42.24 2.85 -0.82
POLETTI___ 23519	41.97 3.68 0.00	39.61 3.20 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.60 4.00 -0.01	58.89 5.56 -0.40	60.57 5.93 -0.75	62.04 5.34 -6.30	63.35 5.11 -7.12	70.71 4.64 -18.20	70.34 4.53 -19.53	64.00 4.19 -15.70	63.41 4.03 -17.36	62.04 3.94 -17.52	62.04 3.77 -19.43	62.04 3.94 -19.12	62.67 4.10 -17.12	75.76 5.90 -13.12	62.43 4.99 -10.41	64.11 4.61 -15.96	60.69 3.99 -17.98	56.16 4.12 -12.85	43.06 3.66 -0.83
PORT_JEFF_3 23555	43.12 4.83 0.00	40.52 4.11 0.00	39.42 4.29 0.00	40.53 4.28 0.00	40.57 4.09 0.00	48.63 5.62 -3.41	63.15 7.36 -2.86	61.82 7.65 -0.28	61.04 7.06 -3.59	59.32 6.80 -1.41	57.91 6.32 -3.71	55.08 6.11 -2.70	50.92 5.65 -1.17	48.75 5.42 -1.31	47.23 5.28 -1.37	45.33 4.97 -1.52	47.22 5.18 -3.05	63.27 5.68 -16.15	70.24 7.94 -5.55	64.76 6.68 -11.05	64.76 5.96 -15.26	63.40 4.99 -19.69	45.98 5.17 -1.61	44.17 4.82 -0.79

PORT_JEFF_4 23616	43.12 4.83 0.00	40.52 4.11 0.00	39.42 4.29 0.00	40.53 4.28 0.00	40.57 4.09 0.00	48.63 5.62 -3.41	63.15 7.36 -2.86	61.82 7.65 -0.28	61.04 7.06 -3.59	59.32 6.80 -1.41	57.91 6.32 -3.71	55.08 6.11 -2.70	50.92 5.65 -1.17	48.75 5.42 -1.31	47.23 5.28 -1.37	45.33 4.97 -1.52	47.22 5.18 -3.05	63.27 5.68 -16.15	70.24 7.94 -5.55	64.76 6.68 -11.05	64.76 5.96 -15.26	63.40 4.99 -19.69	45.98 5.17 -1.61	44.17 4.82 -0.79
PORT_JEFF_IC 23713	43.20 4.90 0.00	40.60 4.19 0.00	39.46 4.32 0.00	40.57 4.31 0.00	40.61 4.12 0.00	48.67 5.66 -3.41	63.31 7.52 -2.86	61.93 7.76 -0.28	61.19 7.21 -3.59	59.49 6.95 -1.42	58.02 6.42 -3.72	55.19 6.20 -2.72	51.03 5.73 -1.19	48.90 5.55 -1.34	47.38 5.40 -1.40	45.48 5.09 -1.55	47.33 5.26 -3.08	63.49 5.84 -16.20	70.56 8.17 -5.64	65.01 6.87 -11.11	64.90 6.09 -15.28	63.49 5.07 -19.69	46.08 5.25 -1.63	44.21 4.86 -0.79
PPL PILGRIM_ST_GT1 24216	43.05 4.75 0.00	40.45 4.04 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.42 3.94 0.00	48.39 5.39 -3.41	62.99 7.20 -2.86	61.82 7.65 -0.28	61.06 7.06 -3.61	59.37 6.80 -1.46	57.93 6.27 -3.78	55.17 6.11 -2.79	51.04 5.65 -1.28	48.88 5.42 -1.45	47.34 5.24 -1.52	45.49 4.97 -1.68	47.32 5.15 -3.19	63.50 5.64 -16.41	70.74 8.00 -6.00	65.15 6.77 -11.35	64.97 6.09 -15.34	63.50 5.07 -19.71	46.11 5.21 -1.70	44.10 4.74 -0.79
PPL PILGRIM_ST_GT2 24217	43.05 4.75 0.00	40.45 4.04 0.00	39.25 4.11 0.00	40.35 4.10 0.00	40.42 3.94 0.00	48.39 5.39 -3.41	62.99 7.20 -2.86	61.82 7.65 -0.28	61.06 7.06 -3.61	59.37 6.80 -1.46	57.93 6.27 -3.78	55.17 6.11 -2.79	51.04 5.65 -1.28	48.88 5.42 -1.45	47.34 5.24 -1.52	45.49 4.97 -1.68	47.32 5.15 -3.19	63.50 5.64 -16.41	70.74 8.00 -6.00	65.15 6.77 -11.35	64.97 6.09 -15.34	63.50 5.07 -19.71	46.11 5.21 -1.70	44.10 4.74 -0.79
PPL_SHRM_GT3 24213	43.16 4.86 0.00	40.56 4.15 0.00	39.56 4.43 0.00	40.68 4.42 0.00	40.68 4.20 0.00	48.79 5.78 -3.41	63.25 7.46 -2.86	61.66 7.49 -0.28	60.89 6.90 -3.59	59.17 6.65 -1.41	57.72 6.13 -3.72	54.90 5.92 -2.71	50.75 5.47 -1.18	48.59 5.25 -1.32	47.08 5.11 -1.38	45.19 4.82 -1.53	47.07 5.03 -3.06	63.25 5.64 -16.17	70.39 8.06 -5.59	64.74 6.63 -11.07	64.77 5.96 -15.27	63.33 4.92 -19.69	45.79 4.98 -1.62	44.17 4.82 -0.79
PPL_SHRM_GT4 24214	43.16 4.86 0.00	40.56 4.15 0.00	39.56 4.43 0.00	40.68 4.42 0.00	40.68 4.20 0.00	48.79 5.78 -3.41	63.25 7.46 -2.86	61.66 7.49 -0.28	60.89 6.90 -3.59	59.17 6.65 -1.41	57.72 6.13 -3.72	54.90 5.92 -2.71	50.75 5.47 -1.18	48.59 5.25 -1.32	47.08 5.11 -1.38	45.19 4.82 -1.53	47.07 5.03 -3.06	63.25 5.64 -16.17	70.39 8.06 -5.59	64.74 6.63 -11.07	64.77 5.96 -15.27	63.33 4.92 -19.69	45.79 4.98 -1.62	44.17 4.82 -0.79
PROJECT___ORANGE 1 24174	37.84 -0.46 0.00	36.01 -0.40 0.00	34.79 -0.35 0.00	35.89 -0.36 0.00	36.19 -0.29 0.00	39.40 -0.20 0.00	52.38 -0.58 -0.03	54.05 0.16 0.00	50.44 -0.15 -0.20	51.04 -0.15 -0.07	47.95 -0.14 -0.22	46.25 -0.14 -0.12	44.02 -0.09 0.00	41.93 -0.08 0.00	40.50 -0.08 0.00	38.57 -0.27 0.00	38.65 -0.47 -0.13	41.81 -0.46 -0.83	56.60 -0.40 -0.26	46.96 -0.47 -0.40	43.32 -0.61 -0.40	38.58 -0.50 -0.37	39.20 -0.04 -0.04	37.97 -0.66 -0.06
PROJECT___ORANGE 2 24166	37.84 -0.46 0.00	36.01 -0.40 0.00	34.79 -0.35 0.00	35.89 -0.36 0.00	36.19 -0.29 0.00	39.40 -0.20 0.00	52.38 -0.58 -0.03	54.05 0.16 0.00	50.44 -0.15 -0.20	51.04 -0.15 -0.07	47.95 -0.14 -0.22	46.25 -0.14 -0.12	44.02 -0.09 0.00	41.93 -0.08 0.00	40.50 -0.08 0.00	38.57 -0.27 0.00	38.65 -0.47 -0.13	41.81 -0.46 -0.83	56.60 -0.40 -0.26	46.96 -0.47 -0.40	43.32 -0.61 -0.40	38.58 -0.50 -0.37	39.20 -0.04 -0.04	37.97 -0.66 -0.06
PYRITES___HYD 24023	37.03 -1.26 0.00	35.43 -0.98 0.00	34.15 -0.98 0.00	35.24 -1.02 0.00	35.57 -0.91 0.00	38.13 -1.47 0.00	51.50 -1.43 0.00	51.41 -2.48 0.00	48.73 -1.66 0.00	51.48 0.36 0.00	48.40 0.53 0.00	46.87 0.60 0.00	44.59 0.49 0.00	42.27 0.25 0.00	40.75 0.16 0.00	38.76 -0.08 0.00	37.89 -1.09 0.00	40.95 -0.50 0.00	55.89 -0.85 0.00	46.37 -0.66 0.00	42.88 -0.65 0.00	38.22 -0.50 0.00	37.67 -1.53 0.00	37.71 -0.85 0.00
RAMAPO___LBMP 323565	41.25 2.95 0.00	38.92 2.51 0.00	37.53 2.39 0.00	38.65 2.39 0.00	38.78 2.30 0.00	42.81 3.21 0.00	57.92 4.61 -0.38	58.92 5.01 -0.02	57.44 4.49 -2.56	56.43 4.24 -1.06	54.75 3.83 -3.04	51.90 3.70 -1.92	47.89 3.40 -0.39	45.72 3.28 -0.43	44.22 3.21 -0.43	42.35 3.03 -0.48	44.24 3.20 -2.06	55.12 3.36 -10.32	65.13 4.99 -3.39	56.23 4.14 -5.06	52.53 3.83 -5.17	46.79 3.21 -4.86	43.23 3.25 -0.78	42.15 2.82 -0.77
RANKINE___ 23646	36.42 -1.88 0.00	34.77 -1.64 0.00	33.42 -1.72 0.00	34.22 -2.03 0.00	34.55 -1.93 0.00	37.50 -2.10 0.00	47.07 -5.93 -0.06	50.22 -3.66 0.00	44.30 -6.15 -0.05	44.80 -6.34 -0.02	42.04 -5.89 -0.06	40.52 -5.78 -0.03	39.08 -5.03 0.00	37.65 -4.37 0.00	36.16 -4.42 0.00	34.22 -4.62 0.00	34.60 -4.64 -0.26	38.55 -4.52 -1.62	51.51 -5.73 -0.50	43.26 -4.56 -0.79	39.83 -4.48 -0.78	35.76 -3.68 -0.72	38.57 -0.71 -0.07	35.14 -3.55 -0.12
RAVENSWOOD_GT2_1 24244	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT2_2 24245	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT2_3 24246	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.61 4.00 -0.01	58.89 5.56 -0.40	60.80 5.98 -0.93	63.00 5.44 -7.16	64.86 5.21 -8.52	74.37 4.79 -21.71	74.53 4.63 -23.63	67.66 4.28 -19.27	67.44 4.12 -21.31	66.11 4.02 -21.50	66.50 3.81 -23.85	66.04 3.98 -23.08	64.30 4.23 -18.63	78.18 6.07 -15.37	63.73 5.08 -11.62	66.63 4.66 -18.44	63.71 3.99 -21.00	58.94 4.08 -15.66	43.03 3.62 -0.84
RAVENSWOOD_GT2_4 24247	41.97 3.68 0.00	39.61 3.20 0.00	38.19 3.06 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.61 4.00 -0.01	58.89 5.56 -0.40	60.80 5.98 -0.93	63.00 5.44 -7.16	64.86 5.21 -8.52	74.37 4.79 -21.71	74.53 4.63 -23.63	67.66 4.28 -19.27	67.44 4.12 -21.31	66.11 4.02 -21.50	66.50 3.81 -23.85	66.04 3.98 -23.08	64.30 4.23 -18.63	78.18 6.07 -15.37	63.73 5.08 -11.62	66.63 4.66 -18.44	63.71 3.99 -21.00	58.94 4.08 -15.66	43.03 3.62 -0.84
RAVENSWOOD_GT3_1 24248	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.44 4.12 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.18 6.07 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84

RAVENSWOOD_GT3_2 24249	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.44 4.12 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.18 6.07 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT3_3 24250	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.65 4.04 -0.01	58.95 5.61 -0.40	60.85 6.04 -0.93	63.05 5.49 -7.16	64.91 5.27 -8.52	74.42 4.84 -21.71	74.57 4.67 -23.63	67.70 4.32 -19.27	67.48 4.16 -21.31	66.15 4.06 -21.50	66.54 3.84 -23.85	66.08 4.02 -23.08	64.30 4.23 -18.63	78.24 6.13 -15.37	63.78 5.13 -11.62	66.68 4.70 -18.44	63.75 4.03 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
RAVENSWOOD_GT3_4 24251	42.01 3.71 0.00	39.65 3.24 0.00	38.23 3.09 0.00	39.33 3.08 0.00	39.44 2.96 0.00	43.65 4.04 -0.01	58.95 5.61 -0.40	60.85 6.04 -0.93	63.05 5.49 -7.16	64.91 5.27 -8.52	74.42 4.84 -21.71	74.57 4.67 -23.63	67.70 4.32 -19.27	67.48 4.16 -21.31	66.15 4.06 -21.50	66.54 3.84 -23.85	66.08 4.02 -23.08	64.30 4.23 -18.63	78.24 6.13 -15.37	63.78 5.13 -11.62	66.68 4.70 -18.44	63.75 4.03 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
RAVENSWOOD_GT_1 23729	42.18 3.87 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.05 5.72 -0.40	60.96 6.14 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.71 4.81 -23.63	67.83 4.45 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.46 6.36 -15.37	63.92 5.27 -11.62	66.77 4.79 -18.44	63.83 4.10 -21.00	59.02 4.15 -15.66	43.06 3.66 -0.84
RAVENSWOOD_GT_10 24258	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_11 24259	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_4 24252	41.93 3.64 0.00	39.54 3.13 0.00	38.12 2.99 0.00	39.22 2.97 0.00	39.36 2.88 0.00	43.53 3.92 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.90 5.34 -7.16	64.75 5.11 -8.52	74.28 4.69 -21.71	74.44 4.53 -23.63	67.57 4.19 -19.27	67.40 4.08 -21.31	66.02 3.94 -21.50	66.42 3.73 -23.85	66.01 3.94 -23.08	64.22 4.14 -18.63	78.12 6.01 -15.37	63.63 4.99 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_5 24254	41.93 3.64 0.00	39.54 3.13 0.00	38.12 2.99 0.00	39.22 2.97 0.00	39.36 2.88 0.00	43.53 3.92 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.90 5.34 -7.16	64.75 5.11 -8.52	74.28 4.69 -21.71	74.44 4.53 -23.63	67.57 4.19 -19.27	67.40 4.08 -21.31	66.02 3.94 -21.50	66.42 3.73 -23.85	66.01 3.94 -23.08	64.22 4.14 -18.63	78.12 6.01 -15.37	63.63 4.99 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_6 24253	41.93 3.64 0.00	39.54 3.13 0.00	38.12 2.99 0.00	39.22 2.97 0.00	39.36 2.88 0.00	43.53 3.92 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.90 5.34 -7.16	64.75 5.11 -8.52	74.28 4.69 -21.71	74.44 4.53 -23.63	67.57 4.19 -19.27	67.40 4.08 -21.31	66.02 3.94 -21.50	66.42 3.73 -23.85	66.01 3.94 -23.08	64.22 4.14 -18.63	78.12 6.01 -15.37	63.63 4.99 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_7 24255	41.93 3.64 0.00	39.54 3.13 0.00	38.12 2.99 0.00	39.22 2.97 0.00	39.36 2.88 0.00	43.53 3.92 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.90 5.34 -7.16	64.75 5.11 -8.52	74.28 4.69 -21.71	74.44 4.53 -23.63	67.57 4.19 -19.27	67.40 4.08 -21.31	66.02 3.94 -21.50	66.42 3.73 -23.85	66.01 3.94 -23.08	64.22 4.14 -18.63	78.12 6.01 -15.37	63.63 4.99 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.90 4.04 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD_GT_9 24257	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.26 3.01 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.40 4.08 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.12 6.01 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD___1 23533	42.17 3.87 -0.01	39.77 3.35 -0.01	38.34 3.20 -0.01	39.49 3.23 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.52 4.93 -21.71	74.71 4.81 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
RAVENSWOOD___2 23534	42.14 3.83 -0.01	39.77 3.35 -0.01	38.34 3.20 -0.01	39.45 3.19 -0.01	39.59 3.10 -0.01	43.76 4.16 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.61 4.29 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
RAVENSWOOD___3 23535	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.57 3.96 -0.01	58.84 5.51 -0.40	60.74 5.93 -0.93	62.95 5.39 -7.16	64.81 5.16 -8.52	74.32 4.74 -21.71	74.48 4.58 -23.63	67.61 4.23 -19.27	67.44 4.12 -21.31	66.06 3.98 -21.50	66.46 3.77 -23.85	66.01 3.94 -23.08	64.26 4.19 -18.63	78.18 6.07 -15.37	63.68 5.03 -11.62	66.59 4.61 -18.44	63.67 3.95 -21.00	58.94 4.08 -15.66	42.99 3.59 -0.84
RAVENSWOOD___4 23820	42.13 3.83 -0.01	39.76 3.35 -0.01	38.34 3.20 -0.01	39.45 3.19 -0.01	39.59 3.10 -0.01	43.72 4.12 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.57 4.24 -21.31	66.19 4.10 -21.50	66.58 3.88 -23.85	66.12 4.05 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84

RCPI_TRUST___DRP 24196	41.97 3.68 0.00	39.58 3.17 0.00	38.16 3.02 0.00	39.30 3.05 0.00	39.40 2.92 0.00	43.60 4.00 0.00	58.89 5.56 -0.40	60.44 5.98 -0.57	61.21 5.44 -5.37	61.92 5.21 -5.59	67.04 4.79 -14.37	65.98 4.63 -15.08	60.20 4.28 -11.82	59.24 4.16 -13.07	57.79 4.02 -13.18	57.27 3.81 -14.63	57.77 3.98 -14.81	61.15 4.23 -15.48	73.49 6.07 -10.68	61.20 5.08 -9.09	61.46 4.66 -13.26	57.39 3.99 -14.69	53.07 4.08 -9.79	43.01 3.62 -0.82
RENSSELAER___COGEN 23796	39.75 1.46 0.00	37.83 1.42 0.00	36.47 1.34 0.00	37.63 1.38 0.00	37.76 1.28 0.00	41.38 1.78 0.00	55.92 2.49 -0.50	56.42 2.53 0.00	55.96 2.37 -3.19	54.81 2.50 -1.18	53.67 2.35 -3.45	50.46 2.27 -1.92	46.14 2.03 0.00	43.99 1.97 0.00	42.45 1.87 0.00	40.62 1.79 0.00	42.96 1.87 -2.11	56.57 1.99 -13.14	63.59 2.78 -4.07	55.62 2.21 -6.38	51.96 2.09 -6.34	46.28 1.70 -5.86	41.57 1.76 -0.61	41.18 1.62 -1.00
REVERE_CPPR_DRP 24186	38.95 0.65 0.00	37.14 0.73 0.00	35.80 0.67 0.00	36.98 0.73 0.00	37.40 0.91 0.00	40.91 1.31 0.00	54.79 1.85 0.00	56.10 2.21 0.00	52.26 1.86 0.00	53.16 2.04 0.00	49.84 1.96 0.00	48.08 1.80 0.00	45.96 1.85 0.00	43.70 1.68 0.00	42.13 1.54 0.00	39.89 1.05 0.00	39.96 0.97 0.00	42.77 1.33 0.00	59.13 2.38 0.00	48.63 1.60 0.00	44.71 1.18 0.00	39.73 1.01 0.00	40.37 1.18 0.00	39.14 0.58 0.00
ROCHESTER_9_IC 23652	37.42 -0.88 0.00	35.75 -0.66 0.00	34.47 -0.67 0.00	35.42 -0.83 0.00	35.75 -0.73 0.00	38.93 -0.67 0.00	50.38 -2.59 -0.04	52.43 -1.45 0.00	47.25 -3.02 0.12	48.06 -3.02 0.04	44.97 -2.78 0.13	43.38 -2.82 0.07	41.81 -2.29 0.00	40.04 -1.97 0.00	38.56 -2.03 0.00	36.43 -2.41 0.00	37.07 -2.11 -0.19	40.63 -1.99 -1.17	54.89 -2.21 -0.36	45.82 -1.79 -0.57	42.05 -2.05 -0.57	37.50 -1.74 -0.52	39.49 0.24 -0.05	36.80 -1.85 -0.09
ROSETON___1 23587	41.06 2.76 0.00	38.81 2.40 0.00	37.42 2.28 0.00	38.54 2.28 0.00	38.67 2.19 0.00	42.65 3.05 0.00	57.56 4.23 -0.39	58.47 4.58 0.00	57.11 4.18 -2.53	56.04 3.99 -0.94	54.25 3.64 -2.73	51.35 3.56 -1.52	47.37 3.26 0.00	45.17 3.15 0.00	43.67 3.08 0.00	41.75 2.91 0.00	43.70 3.04 -1.67	55.11 3.23 -10.43	64.68 4.71 -3.23	56.00 3.90 -5.07	52.13 3.57 -5.03	46.43 3.06 -4.65	42.82 3.14 -0.48	42.09 2.74 -0.79
ROSETON___2 23588	41.06 2.76 0.00	38.81 2.40 0.00	37.42 2.28 0.00	38.54 2.28 0.00	38.67 2.19 0.00	42.65 3.05 0.00	57.56 4.23 -0.39	58.47 4.58 0.00	57.11 4.18 -2.53	56.04 3.99 -0.94	54.25 3.64 -2.73	51.35 3.56 -1.52	47.37 3.26 0.00	45.17 3.15 0.00	43.67 3.08 0.00	41.75 2.91 0.00	43.70 3.04 -1.67	55.11 3.23 -10.43	64.68 4.71 -3.23	56.00 3.90 -5.07	52.13 3.57 -5.03	46.43 3.06 -4.65	42.82 3.14 -0.48	42.09 2.74 -0.79
RUSSELL___1 23602	38.26 -0.04 0.00	36.66 0.25 0.00	35.38 0.25 0.00	36.36 0.11 0.00	36.67 0.18 0.00	39.92 0.32 0.00	52.13 -0.85 -0.04	54.10 0.22 0.00	49.21 -1.06 0.13	50.11 -0.97 0.04	46.78 -0.96 0.14	45.09 -1.11 0.07	43.44 -0.66 0.00	41.55 -0.46 0.00	40.10 -0.49 0.00	37.75 -1.09 0.00	38.27 -0.90 -0.19	41.86 -0.75 -1.16	57.05 -0.06 -0.36	47.41 -0.19 -0.56	43.40 -0.70 -0.56	38.62 -0.62 -0.52	40.62 1.37 -0.05	37.49 -1.16 -0.09
RUSSELL___2 23532	38.26 -0.04 0.00	36.66 0.25 0.00	35.38 0.25 0.00	36.36 0.11 0.00	36.67 0.18 0.00	39.92 0.32 0.00	52.13 -0.85 -0.04	54.10 0.22 0.00	49.21 -1.06 0.13	50.11 -0.97 0.04	46.78 -0.96 0.14	45.09 -1.11 0.07	43.44 -0.66 0.00	41.55 -0.46 0.00	40.10 -0.49 0.00	37.75 -1.09 0.00	38.27 -0.90 -0.19	41.86 -0.75 -1.16	57.05 -0.06 -0.36	47.41 -0.19 -0.56	43.40 -0.70 -0.56	38.62 -0.62 -0.52	40.62 1.37 -0.05	37.49 -1.16 -0.09
RUSSELL___3 23549	37.49 -0.80 0.00	35.86 -0.55 0.00	34.57 -0.56 0.00	35.53 -0.73 0.00	35.86 -0.62 0.00	39.00 -0.59 0.00	50.65 -2.33 -0.04	52.65 -1.24 0.00	47.55 -2.72 0.12	48.37 -2.71 0.04	45.21 -2.54 0.13	43.61 -2.59 0.07	42.03 -2.07 0.00	40.21 -1.81 0.00	38.76 -1.83 0.00	36.62 -2.21 0.00	37.26 -1.91 -0.19	40.80 -1.82 -1.17	55.23 -1.87 -0.36	46.05 -1.55 -0.57	42.27 -1.83 -0.57	37.69 -1.55 -0.52	39.64 0.39 -0.05	36.84 -1.81 -0.09
RUSSELL___4 23556	38.26 -0.04 0.00	36.66 0.25 0.00	35.35 0.21 0.00	36.33 0.07 0.00	36.63 0.15 0.00	39.88 0.28 0.00	52.13 -0.85 -0.04	54.10 0.22 0.00	49.16 -1.11 0.13	50.06 -1.02 0.04	46.73 -1.01 0.14	45.04 -1.16 0.07	43.40 -0.71 0.00	41.51 -0.50 0.00	40.06 -0.53 0.00	37.71 -1.13 0.00	38.23 -0.94 -0.19	41.82 -0.79 -1.16	56.99 -0.11 -0.36	47.36 -0.24 -0.56	43.35 -0.74 -0.56	38.62 -0.62 -0.52	40.58 1.33 -0.05	37.49 -1.16 -0.09
RUSSELL___STATION 23914	37.49 -0.80 0.00	35.86 -0.55 0.00	34.57 -0.56 0.00	35.53 -0.73 0.00	35.86 -0.62 0.00	39.00 -0.59 0.00	50.65 -2.33 -0.04	52.65 -1.24 0.00	47.55 -2.72 0.12	48.37 -2.71 0.04	45.21 -2.54 0.13	43.61 -2.59 0.07	42.03 -2.07 0.00	40.21 -1.81 0.00	38.76 -1.83 0.00	36.62 -2.21 0.00	37.26 -1.91 -0.19	40.80 -1.82 -1.17	55.23 -1.87 -0.36	46.05 -1.55 -0.57	42.27 -1.83 -0.57	37.69 -1.55 -0.52	39.64 0.39 -0.05	36.84 -1.81 -0.09
S SALMON___HYD 24043	37.46 -0.84 0.00	35.72 -0.69 0.00	34.47 -0.67 0.00	35.60 -0.65 0.00	35.97 -0.51 0.00	39.24 -0.36 0.00	52.27 -0.69 -0.02	53.62 -0.27 0.00	50.15 -0.40 -0.16	50.82 -0.36 -0.06	47.76 -0.29 -0.18	46.18 -0.19 -0.10	44.02 -0.09 0.00	41.76 -0.25 0.00	40.34 -0.24 0.00	38.22 -0.62 0.00	38.31 -0.78 -0.11	41.77 -0.33 -0.66	56.61 -0.34 -0.20	46.84 -0.52 -0.32	43.11 -0.74 -0.32	38.39 -0.62 -0.29	38.84 -0.39 -0.03	37.65 -0.96 -0.05
SELKIRK___II 23799	39.37 1.07 0.00	37.39 0.98 0.00	36.05 0.91 0.00	37.20 0.94 0.00	37.32 0.84 0.00	40.94 1.35 0.00	55.28 1.85 -0.50	55.83 1.94 0.00	55.41 1.81 -3.20	54.14 1.84 -1.18	53.05 1.72 -3.45	49.86 1.67 -1.92	45.61 1.50 0.00	43.49 1.47 0.00	41.97 1.38 0.00	40.16 1.32 0.00	42.46 1.36 -2.11	56.10 1.49 -13.16	62.86 2.04 -4.07	55.11 1.69 -6.39	51.40 1.52 -6.34	45.82 1.24 -5.86	41.10 1.29 -0.61	40.72 1.16 -1.00
SELKIRK___I 23801	39.98 1.69 0.00	37.94 1.53 0.00	36.58 1.44 0.00	37.74 1.49 0.00	37.91 1.42 0.00	41.54 1.94 0.00	56.02 2.59 -0.49	56.64 2.75 0.00	56.10 2.52 -3.19	54.80 2.50 -1.18	53.67 2.35 -3.44	50.45 2.27 -1.91	46.18 2.07 0.00	44.03 2.02 0.00	42.53 1.95 0.00	40.66 1.83 0.00	43.00 1.91 -2.11	56.60 2.03 -13.12	63.59 2.78 -4.06	55.71 2.30 -6.37	51.99 2.13 -6.33	46.35 1.78 -5.85	41.69 1.88 -0.61	41.25 1.70 -0.99
SENECA OSWGO___HYD 24041	37.23 -1.07 0.00	35.43 -0.98 0.00	34.26 -0.88 0.00	35.38 -0.87 0.00	35.64 -0.84 0.00	38.77 -0.83 0.00	51.59 -1.38 -0.03	53.13 -0.75 0.00	49.68 -0.91 -0.19	50.32 -0.87 -0.07	47.27 -0.81 -0.21	45.65 -0.74 -0.11	43.44 -0.66 0.00	41.30 -0.71 0.00	39.98 -0.61 0.00	38.02 -0.82 0.00	38.13 -0.97 -0.12	41.40 -0.83 -0.78	55.85 -1.13 -0.24	46.42 -0.99 -0.38	42.78 -1.13 -0.38	38.21 -0.85 -0.35	38.65 -0.59 -0.04	37.46 -1.16 -0.06
SENECA___ENERGY 23797	37.38 -0.92 0.00	35.72 -0.69 0.00	34.47 -0.67 0.00	35.49 -0.76 0.00	35.79 -0.69 0.00	39.04 -0.55 0.00	51.60 -1.38 -0.05	53.46 -0.43 0.00	49.47 -1.26 -0.34	49.96 -1.28 -0.12	46.99 -1.24 -0.36	45.13 -1.34 -0.20	43.00 -1.10 0.00	41.05 -0.97 0.00	39.61 -0.97 0.00	37.60 -1.24 0.00	38.01 -1.17 -0.20	41.43 -1.24 -1.23	55.99 -1.13 -0.38	46.55 -1.08 -0.60	42.82 -1.31 -0.59	38.22 -1.05 -0.55	39.10 -0.16 -0.06	37.27 -1.39 -0.09

SHOEMAKER___GT 23640	40.83 2.53 0.00	38.63 2.22 0.00	37.25 2.11 0.00	38.36 2.10 0.00	38.49 2.01 0.00	42.41 2.81 0.00	57.21 3.92 -0.36	58.20 4.31 0.00	56.60 3.88 -2.33	55.66 3.68 -0.86	53.74 3.35 -2.51	50.91 3.24 -1.40	47.11 3.00 0.00	44.92 2.90 0.00	43.39 2.80 0.00	41.48 2.64 0.00	43.33 2.81 -1.54	53.99 2.94 -9.60	64.03 4.31 -2.97	55.31 3.62 -4.66	51.47 3.31 -4.63	45.78 2.79 -4.28	42.54 2.90 -0.44	41.72 2.43 -0.73
SHOREHAM_IC_1 23715	43.16 4.86 0.00	40.56 4.15 0.00	39.56 4.43 0.00	40.68 4.42 0.00	40.68 4.20 0.00	48.79 5.78 -3.41	63.25 7.46 -2.86	61.66 7.49 -0.28	60.89 6.90 -3.59	59.17 6.65 -1.41	57.72 6.13 -3.72	54.90 5.92 -2.71	50.75 5.47 -1.18	48.59 5.25 -1.32	47.08 5.11 -1.38	45.19 4.82 -1.53	47.07 5.03 -3.06	63.25 5.64 -16.17	70.39 8.06 -5.59	64.74 6.63 -11.07	64.77 5.96 -15.27	63.33 4.92 -19.69	45.79 4.98 -1.62	44.17 4.82 -0.79
SHOREHAM_IC_2 23716	43.16 4.86 0.00	40.56 4.15 0.00	39.56 4.43 0.00	40.68 4.42 0.00	40.68 4.20 0.00	48.79 5.78 -3.41	63.25 7.46 -2.86	61.66 7.49 -0.28	60.89 6.90 -3.59	59.17 6.65 -1.41	57.72 6.13 -3.72	54.90 5.92 -2.71	50.75 5.47 -1.18	48.59 5.25 -1.32	47.08 5.11 -1.38	45.19 4.82 -1.53	47.07 5.03 -3.06	63.25 5.64 -16.17	70.39 8.06 -5.59	64.74 6.63 -11.07	64.77 5.96 -15.27	63.33 4.92 -19.69	45.79 4.98 -1.62	44.17 4.82 -0.79
SISSONVILLE____ 23735	36.92 -1.38 0.00	35.32 -1.09 0.00	34.05 -1.09 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.01 -1.58 0.00	51.03 -1.91 0.00	50.98 -2.91 0.00	48.28 -2.12 0.00	48.97 -2.15 0.00	46.10 -1.77 0.00	44.88 -1.39 0.00	42.92 -1.19 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.32 -1.51 0.00	37.58 -1.40 0.00	40.70 -0.75 0.00	55.33 -1.42 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	38.02 -0.70 0.00	37.51 -1.69 0.00	37.52 -1.04 0.00
SITHE_IND_GS1 24169	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.57 -0.91 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.14 -1.41 -0.16	49.74 -1.43 -0.06	46.70 -1.34 -0.17	45.07 -1.30 -0.09	42.92 -1.19 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.32 -1.52 -0.31	37.77 -1.24 -0.29	38.36 -0.86 -0.03	37.38 -1.23 -0.05
SITHE_IND_GS2 24170	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.57 -0.91 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.14 -1.41 -0.16	49.74 -1.43 -0.06	46.70 -1.34 -0.17	45.07 -1.30 -0.09	42.92 -1.19 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.32 -1.52 -0.31	37.77 -1.24 -0.29	38.36 -0.86 -0.03	37.38 -1.23 -0.05
SITHE_IND_GS3 24171	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.57 -0.91 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.14 -1.41 -0.16	49.74 -1.43 -0.06	46.70 -1.34 -0.17	45.07 -1.30 -0.09	42.92 -1.19 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.32 -1.52 -0.31	37.77 -1.24 -0.29	38.36 -0.86 -0.03	37.38 -1.23 -0.05
SITHE_IND_GS4 24172	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.57 -0.91 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.14 -1.41 -0.16	49.74 -1.43 -0.06	46.70 -1.34 -0.17	45.07 -1.30 -0.09	42.92 -1.19 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.32 -1.52 -0.31	37.77 -1.24 -0.29	38.36 -0.86 -0.03	37.38 -1.23 -0.05
SITHE___BATAVIA 24024	37.49 -0.80 0.00	35.86 -0.55 0.00	34.50 -0.63 0.00	35.38 -0.87 0.00	35.75 -0.73 0.00	38.85 -0.75 0.00	49.49 -3.49 -0.05	52.33 -1.56 0.00	46.61 -3.73 0.06	47.32 -3.78 0.02	44.22 -3.59 0.06	42.59 -3.66 0.03	41.06 -3.04 0.00	39.37 -2.65 0.00	37.83 -2.76 0.00	35.73 -3.11 0.00	36.12 -3.08 -0.22	40.02 -2.78 -1.35	54.15 -3.01 -0.42	45.29 -2.40 -0.65	41.53 -2.66 -0.65	37.15 -2.17 -0.60	39.85 0.59 -0.06	36.35 -2.31 -0.10
SITHE___INDEPEND 23800	37.15 -1.15 0.00	35.35 -1.06 0.00	34.15 -0.98 0.00	35.27 -0.98 0.00	35.57 -0.91 0.00	38.61 -0.99 0.00	51.26 -1.69 -0.02	52.65 -1.24 0.00	49.14 -1.41 -0.16	49.74 -1.43 -0.06	46.70 -1.34 -0.17	45.07 -1.30 -0.09	42.92 -1.19 0.00	40.92 -1.09 0.00	39.53 -1.06 0.00	37.71 -1.13 0.00	37.84 -1.25 -0.10	40.80 -1.28 -0.64	55.18 -1.76 -0.20	45.84 -1.51 -0.31	42.32 -1.52 -0.31	37.77 -1.24 -0.29	38.36 -0.86 -0.03	37.38 -1.23 -0.05
SITHE___MASSENA 23902	37.30 -1.00 0.00	35.61 -0.80 0.00	34.36 -0.77 0.00	35.46 -0.80 0.00	35.68 -0.80 0.00	38.25 -1.35 0.00	51.82 -1.11 0.00	51.84 -2.05 0.00	49.08 -1.31 0.00	49.79 -1.33 0.00	46.68 -1.20 0.00	45.21 -1.06 0.00	43.00 -1.10 0.00	40.84 -1.18 0.00	39.49 -1.10 0.00	37.87 -0.97 0.00	38.20 -0.78 0.00	40.74 -0.70 0.00	55.67 -1.08 0.00	46.14 -0.89 0.00	42.79 -0.74 0.00	38.06 -0.66 0.00	37.67 -1.53 0.00	37.95 -0.62 0.00
SITHE___OGDNSBRG 24021	37.30 -1.00 0.00	35.64 -0.76 0.00	34.40 -0.74 0.00	35.49 -0.76 0.00	35.79 -0.69 0.00	38.37 -1.23 0.00	52.14 -0.79 0.00	51.95 -1.94 0.00	49.29 -1.11 0.00	50.45 -0.66 0.00	47.35 -0.53 0.00	45.86 -0.42 0.00	43.67 -0.44 0.00	41.39 -0.63 0.00	39.98 -0.61 0.00	38.22 -0.62 0.00	38.40 -0.58 0.00	41.16 -0.29 0.00	56.35 -0.40 0.00	46.61 -0.42 0.00	43.19 -0.35 0.00	38.37 -0.35 0.00	37.83 -1.37 0.00	38.10 -0.46 0.00
SITHE___STERLING 23777	38.83 0.54 0.00	36.99 0.58 0.00	35.66 0.53 0.00	36.83 0.58 0.00	37.18 0.69 0.00	40.67 1.07 0.00	54.37 1.43 -0.01	55.77 1.89 0.00	52.02 1.56 -0.07	52.78 1.64 -0.02	49.53 1.58 -0.07	47.75 1.43 -0.04	45.61 1.50 0.00	43.40 1.39 0.00	41.84 1.26 0.00	39.69 0.85 0.00	39.81 0.78 -0.04	42.71 0.99 -0.27	58.70 1.87 -0.08	48.43 1.27 -0.13	44.58 0.91 -0.13	39.61 0.77 -0.12	40.23 1.02 -0.01	39.01 0.42 -0.02
SOUTH CAIRO___GT 23612	41.17 2.87 0.00	38.96 2.55 0.00	37.60 2.46 0.00	38.75 2.50 0.00	38.85 2.37 0.00	42.73 3.13 0.00	57.66 4.29 -0.44	58.63 4.74 0.00	57.88 4.64 -2.85	56.62 4.45 -1.05	55.02 4.07 -3.07	51.91 3.93 -1.71	47.81 3.70 0.00	45.50 3.49 0.00	43.91 3.33 0.00	41.98 3.15 0.00	44.26 3.39 -1.88	56.82 3.65 -11.72	65.71 5.33 -3.63	57.10 4.37 -5.69	53.10 3.92 -5.65	47.35 3.41 -5.22	43.23 3.49 -0.54	42.27 2.82 -0.89
SOUTH HAMPTN___IC 23720	43.66 5.36 0.00	41.03 4.62 0.00	39.99 4.85 0.00	41.11 4.86 0.00	41.12 4.63 0.00	49.30 6.30 -3.41	64.10 8.31 -2.86	62.63 8.46 -0.28	61.74 7.76 -3.59	59.99 7.46 -1.41	58.48 6.89 -3.71	55.64 6.66 -2.70	51.36 6.09 -1.17	49.22 5.88 -1.32	47.64 5.68 -1.37	45.76 5.40 -1.52	47.65 5.61 -3.05	63.98 6.38 -16.15	71.50 9.19 -5.56	65.61 7.53 -11.06	65.59 6.79 -15.26	64.02 5.61 -19.69	46.41 5.61 -1.61	44.71 5.36 -0.79
SOUTHOLD___IC 23719	46.57 8.27 0.00	43.80 7.39 0.00	42.69 7.55 0.00	43.94 7.69 0.00	43.89 7.41 0.00	52.59 9.58 -3.41	68.60 12.81 -2.86	67.16 12.99 -0.28	65.72 11.74 -3.59	63.88 11.35 -1.41	62.02 10.44 -3.71	59.06 10.09 -2.70	54.50 9.22 -1.17	52.20 8.87 -1.32	50.61 8.64 -1.37	48.52 8.16 -1.52	50.50 8.46 -3.05	67.55 9.95 -16.16	76.72 14.41 -5.56	69.61 11.52 -11.06	69.20 10.40 -15.26	67.08 8.67 -19.69	49.35 8.55 -1.61	47.45 8.10 -0.79

ST LAWRENCE____ 23600	37.15 -1.15 0.00	35.43 -0.98 0.00	34.19 -0.95 0.00	35.27 -0.98 0.00	35.50 -0.99 0.00	38.05 -1.54 0.00	51.50 -1.43 0.00	51.57 -2.32 0.00	48.83 -1.56 0.00	49.48 -1.64 0.00	46.39 -1.48 0.00	44.88 -1.39 0.00	42.69 -1.41 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.67 -1.17 0.00	38.05 -0.94 0.00	40.49 -0.95 0.00	55.27 -1.48 0.00	45.81 -1.22 0.00	42.58 -0.96 0.00	37.87 -0.85 0.00	37.51 -1.69 0.00	37.87 -0.69 0.00
STATION 5_MISC_HYD 23604	38.03 -0.27 0.00	36.45 0.04 0.00	35.17 0.04 0.00	36.14 -0.11 0.00	36.45 -0.04 0.00	39.80 0.20 0.00	52.29 -0.69 -0.04	54.37 0.48 0.00	49.56 -0.71 0.13	50.51 -0.56 0.04	47.21 -0.53 0.14	45.51 -0.69 0.07	43.84 -0.26 0.00	41.89 -0.13 0.00	40.38 -0.20 0.00	37.83 -1.01 0.00	38.27 -0.90 -0.19	41.86 -0.75 -1.16	57.56 0.45 -0.36	47.74 0.14 -0.56	43.57 -0.52 -0.56	38.69 -0.54 -0.52	40.54 1.29 -0.05	37.19 -1.47 -0.09
STEEL____WIND 323596	36.42 -1.88 0.00	34.81 -1.60 0.00	33.45 -1.69 0.00	34.26 -1.99 0.00	34.59 -1.90 0.00	37.50 -2.10 0.00	47.12 -5.88 -0.06	50.28 -3.61 0.00	44.35 -6.10 -0.05	44.85 -6.29 -0.02	42.09 -5.84 -0.06	40.57 -5.74 -0.03	39.12 -4.98 0.00	37.69 -4.33 0.00	36.16 -4.42 0.00	34.26 -4.58 0.00	34.64 -4.60 -0.26	38.59 -4.48 -1.62	51.57 -5.67 -0.50	43.30 -4.52 -0.79	39.88 -4.44 -0.78	35.80 -3.64 -0.72	38.61 -0.67 -0.07	35.14 -3.55 -0.12
STURGEON_POOL_HYD 23609	42.32 4.02 0.00	40.01 3.60 0.00	38.62 3.48 0.00	39.73 3.48 0.00	39.77 3.28 0.00	43.80 4.20 0.00	58.95 5.61 -0.41	60.09 6.20 0.00	59.00 6.00 -2.61	57.66 5.57 -0.97	55.77 5.07 -2.82	52.79 4.95 -1.57	48.74 4.63 0.00	46.43 4.41 0.00	44.93 4.34 0.00	42.95 4.12 0.00	45.04 4.33 -1.73	56.68 4.48 -10.75	66.66 6.58 -3.33	57.71 5.46 -5.22	53.68 4.96 -5.18	47.96 4.45 -4.79	44.36 4.66 -0.50	43.16 3.78 -0.81
SYRACUSE____ENERGY_ST1 323597	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
SYRACUSE____ENERGY_ST2 323598	37.95 -0.34 0.00	36.15 -0.25 0.00	34.89 -0.25 0.00	36.04 -0.22 0.00	36.34 -0.15 0.00	39.56 -0.04 0.00	52.60 -0.37 -0.04	54.21 0.32 0.00	50.64 0.00 -0.25	51.16 -0.05 -0.09	48.10 -0.05 -0.27	46.33 -0.09 -0.15	44.06 -0.04 0.00	41.97 -0.04 0.00	40.54 -0.04 0.00	38.60 -0.23 0.00	38.79 -0.35 -0.16	42.04 -0.37 -0.97	56.82 -0.23 -0.30	47.17 -0.33 -0.47	43.52 -0.48 -0.47	38.80 -0.35 -0.43	39.36 0.12 -0.04	38.10 -0.54 -0.07
SYRACUSE____POWER 24017	38.03 -0.27 0.00	36.23 -0.18 0.00	34.96 -0.18 0.00	36.07 -0.18 0.00	36.37 -0.11 0.00	39.68 0.08 0.00	52.86 -0.11 -0.04	54.48 0.59 0.00	50.93 0.30 -0.23	51.46 0.26 -0.09	48.37 0.24 -0.25	46.60 0.19 -0.14	44.33 0.22 0.00	42.27 0.25 0.00	40.79 0.20 0.00	38.84 0.00 -0.15	38.98 -0.16 -0.93	42.25 -0.12 0.11	57.15 0.11 -0.29	47.39 -0.09 -0.45	43.72 -0.26 -0.45	38.94 -0.19 -0.42	39.44 0.20 -0.04	38.21 -0.42 -0.07
Stony____Brook 24151	43.20 4.90 0.00	40.60 4.19 0.00	39.46 4.32 0.00	40.57 4.31 0.00	40.61 4.12 0.00	48.67 5.66 -3.41	63.31 7.52 -2.86	61.93 7.76 -0.28	61.19 7.21 -3.59	59.49 6.95 -1.42	58.02 6.42 -3.72	55.19 6.20 -2.72	51.03 5.73 -1.19	48.90 5.55 -1.34	47.38 5.40 -1.40	45.48 5.09 -1.55	47.33 5.26 -3.08	63.49 5.84 -16.20	70.56 8.17 -5.64	65.01 6.87 -11.11	64.90 6.09 -15.28	63.49 5.07 -19.69	46.08 5.25 -1.63	44.21 4.86 -0.79
UNION____PROCESSING_DRP 323587	37.03 -1.26 0.00	35.39 -1.02 0.00	34.12 -1.02 0.00	35.09 -1.16 0.00	35.43 -1.06 0.00	38.49 -1.11 0.00	49.80 -3.18 -0.04	51.79 -2.10 0.00	46.65 -3.63 0.12	47.45 -3.63 0.04	44.35 -3.40 0.13	42.83 -3.38 0.07	41.24 -2.87 0.00	39.50 -2.52 0.00	38.03 -2.56 0.00	35.96 -2.87 0.00	36.68 -2.49 -0.19	40.18 -2.45 -1.18	54.22 -2.89 -0.37	45.26 -2.35 -0.57	41.58 -2.52 -0.57	37.12 -2.13 -0.53	39.10 -0.16 -0.05	36.45 -2.20 -0.09
UPPER HUDSON____HYD 24058	42.17 3.87 0.00	40.09 3.68 0.00	38.55 3.41 0.00	39.88 3.63 0.00	40.02 3.54 0.00	44.23 4.63 0.00	59.86 6.41 -0.52	60.03 6.14 0.00	59.33 5.59 -3.34	58.23 5.88 -1.24	57.04 5.55 -3.61	53.69 5.41 -2.01	48.65 4.54 0.00	46.30 4.29 0.00	44.24 3.65 0.00	42.33 3.50 0.00	44.74 3.55 -2.21	59.63 4.43 -13.75	67.07 6.07 -4.26	58.98 5.27 -6.68	55.13 4.96 -6.63	49.11 4.26 -6.13	44.18 4.35 -0.64	43.96 4.36 -1.04
UPPER RAQUET____HYD 24056	36.92 -1.38 0.00	35.32 -1.09 0.00	34.05 -1.09 0.00	35.13 -1.12 0.00	35.46 -1.02 0.00	38.01 -1.58 0.00	51.03 -1.91 0.00	50.98 -2.91 0.00	48.28 -2.12 0.00	48.97 -2.15 0.00	46.10 -1.77 0.00	44.88 -1.39 0.00	42.92 -1.19 0.00	40.59 -1.43 0.00	39.25 -1.34 0.00	37.32 -1.51 0.00	37.58 -1.40 0.00	40.70 -0.75 0.00	55.33 -1.42 0.00	46.00 -1.03 0.00	42.62 -0.91 0.00	38.02 -0.70 0.00	37.51 -1.69 0.00	37.52 -1.04 0.00
VISCHER____FERRY HYD 24020	40.86 2.57 0.00	38.85 2.44 0.00	37.39 2.25 0.00	38.61 2.36 0.00	38.75 2.26 0.00	42.65 3.05 0.00	57.62 4.18 -0.50	57.98 4.10 0.00	57.47 3.83 -3.25	56.36 4.04 -1.20	55.17 3.78 -3.51	51.88 3.66 -1.95	47.41 3.31 0.00	45.21 3.19 0.00	43.59 3.00 0.00	41.75 2.91 0.00	44.13 3.00 -2.15	58.09 3.27 -13.37	65.37 4.48 -4.14	57.14 3.62 -6.49	53.33 3.35 -6.45	47.50 2.83 -5.96	42.76 2.94 -0.62	42.43 2.85 -1.01
WADING RIVER_IC_1 23522	43.08 4.79 0.00	40.49 4.08 0.00	39.49 4.36 0.00	40.60 4.35 0.00	40.64 4.16 0.00	48.71 5.70 -3.41	63.15 7.36 -2.86	61.61 7.44 -0.28	60.79 6.80 -3.59	59.12 6.59 -1.41	57.67 6.08 -3.71	54.85 5.88 -2.70	50.65 5.38 -1.17	48.54 5.21 -1.31	47.03 5.07 -1.37	45.13 4.78 -1.52	47.02 4.99 -3.05	63.15 5.55 -16.15	70.18 7.89 -5.55	64.66 6.58 -11.05	64.72 5.92 -15.26	63.29 4.88 -19.69	45.78 4.98 -1.61	44.13 4.78 -0.79
WADING RIVER_IC_2 23547	43.08 4.79 0.00	40.49 4.08 0.00	39.49 4.36 0.00	40.60 4.35 0.00	40.64 4.16 0.00	48.71 5.70 -3.41	63.15 7.36 -2.86	61.61 7.44 -0.28	60.79 6.80 -3.59	59.12 6.59 -1.41	57.67 6.08 -3.71	54.85 5.88 -2.70	50.65 5.38 -1.17	48.54 5.21 -1.31	47.03 5.07 -1.37	45.13 4.78 -1.52	47.02 4.99 -3.05	63.15 5.55 -16.15	70.18 7.89 -5.55	64.66 6.58 -11.05	64.72 5.92 -15.26	63.29 4.88 -19.69	45.78 4.98 -1.61	44.13 4.78 -0.79
WADING RIVER_IC_3 23601	43.08 4.79 0.00	40.49 4.08 0.00	39.49 4.36 0.00	40.60 4.35 0.00	40.64 4.16 0.00	48.71 5.70 -3.41	63.15 7.36 -2.86	61.61 7.44 -0.28	60.79 6.80 -3.59	59.12 6.59 -1.41	57.67 6.08 -3.71	54.85 5.88 -2.70	50.65 5.38 -1.17	48.54 5.21 -1.31	47.03 5.07 -1.37	45.13 4.78 -1.52	47.02 4.99 -3.05	63.15 5.55 -16.15	70.18 7.89 -5.55	64.66 6.58 -11.05	64.72 5.92 -15.26	63.29 4.88 -19.69	45.78 4.98 -1.61	44.13 4.78 -0.79
WALDEN____HYDRO 24148	41.29 2.99 0.00	38.96 2.55 0.00	37.56 2.42 0.00	38.68 2.43 0.00	38.82 2.33 0.00	42.77 3.17 0.00	57.71 4.39 -0.39	58.79 4.90 0.00	57.36 4.49 -2.48	56.28 4.24 -0.92	54.43 3.88 -2.68	51.51 3.75 -1.49	47.59 3.48 0.00	45.34 3.32 0.00	43.87 3.29 0.00	41.98 3.15 0.00	43.94 3.31 -1.64	55.06 3.40 -10.22	64.96 5.05 -3.16	56.23 4.23 -4.96	52.29 3.83 -4.93	46.72 3.45 -4.55	43.32 3.65 -0.47	42.34 3.01 -0.77

WARRENSBURG____ 23737	42.13 3.83 0.00	40.05 3.64 0.00	38.55 3.41 0.00	39.84 3.59 0.00	40.02 3.54 0.00	44.19 4.59 0.00	59.75 6.30 -0.52	59.82 5.93 0.00	59.08 5.34 -3.34	57.93 5.57 -1.24	56.80 5.31 -3.61	53.51 5.23 -2.01	48.52 4.41 0.00	46.13 4.12 0.00	44.08 3.49 0.00	42.06 3.22 0.00	44.47 3.27 -2.21	59.34 4.14 -13.75	66.79 5.79 -4.26	58.88 5.17 -6.68	55.08 4.92 -6.63	49.07 4.22 -6.13	44.18 4.35 -0.64	43.92 4.32 -1.04
WATERSIDE____6 8 9 23538	42.13 3.83 -0.01	39.76 3.35 -0.01	38.34 3.20 -0.01	39.45 3.19 -0.01	39.59 3.10 -0.01	43.72 4.12 -0.01	59.00 5.66 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.01 5.37 -8.52	74.52 4.93 -21.71	74.67 4.77 -23.63	67.79 4.41 -19.27	67.57 4.24 -21.31	66.19 4.10 -21.50	66.58 3.88 -23.85	66.12 4.05 -23.08	64.43 4.35 -18.63	78.41 6.30 -15.37	63.87 5.22 -11.62	66.72 4.75 -18.44	63.79 4.07 -21.00	58.98 4.12 -15.66	43.06 3.66 -0.84
WDELAWARE____HYD 323627	40.29 1.99 0.00	38.23 1.82 0.00	36.93 1.79 0.00	38.03 1.78 0.00	38.13 1.64 0.00	41.86 2.26 0.00	56.35 3.07 -0.34	57.28 3.39 0.00	55.82 3.23 -2.20	55.05 3.12 -0.81	53.07 2.82 -2.37	50.32 2.73 -1.32	46.66 2.56 0.00	44.41 2.39 0.00	42.90 2.31 0.00	40.90 2.06 0.00	42.62 2.18 -1.46	52.88 2.36 -9.07	63.18 3.63 -2.81	54.40 2.96 -4.40	50.56 2.66 -4.37	45.05 2.28 -4.04	42.01 2.39 -0.42	41.02 1.77 -0.69
WEST BABYLON____IC 23714	43.05 4.75 0.00	40.60 4.19 0.00	39.32 4.18 0.00	40.42 4.17 0.00	40.46 3.98 0.00	48.35 5.35 -3.41	63.04 7.25 -2.86	61.87 7.71 -0.28	61.16 7.06 -3.71	59.63 6.80 -1.71	58.34 6.32 -4.15	55.71 6.15 -3.28	51.74 5.73 -1.90	49.67 5.50 -2.15	48.23 5.36 -2.29	46.45 5.09 -2.53	48.21 5.26 -3.96	64.94 5.68 -17.82	73.36 8.23 -8.39	66.82 6.87 -12.92	65.31 6.01 -15.77	63.56 4.99 -19.85	46.70 5.29 -2.21	44.14 4.78 -0.79
WEST CANADA____HYD 24049	38.57 0.27 0.00	36.66 0.25 0.00	35.38 0.25 0.00	36.51 0.25 0.00	36.74 0.26 0.00	39.99 0.40 0.00	53.45 0.53 0.01	54.48 0.59 0.00	50.83 0.50 0.06	51.61 0.51 0.02	48.29 0.48 0.07	46.70 0.46 0.04	44.55 0.44 0.00	42.44 0.42 0.00	40.99 0.41 0.00	39.19 0.35 0.00	39.25 0.31 0.04	41.56 0.37 0.26	57.23 0.57 0.08	47.33 0.42 0.13	43.76 0.35 0.13	38.91 0.31 0.12	39.58 0.39 0.01	38.81 0.27 0.02
WESTERN_NY_WIND 24143	37.49 -0.80 0.00	35.86 -0.55 0.00	34.50 -0.63 0.00	35.38 -0.87 0.00	35.72 -0.77 0.00	38.85 -0.75 0.00	49.44 -3.55 -0.05	52.33 -1.56 0.00	46.57 -3.78 0.05	47.27 -3.83 0.01	44.18 -3.64 0.05	42.54 -3.70 0.03	41.06 -3.04 0.00	39.37 -2.65 0.00	37.79 -2.80 0.00	35.69 -3.15 0.00	36.08 -3.12 -0.22	39.99 -2.82 -1.36	54.10 -3.06 -0.42	45.25 -2.45 -0.66	41.49 -2.70 -0.66	37.12 -2.21 -0.61	39.89 0.63 -0.06	36.31 -2.35 -0.10
WETHRSFD_WT_PWR 323626	37.03 -1.26 0.00	35.39 -1.02 0.00	34.01 -1.12 0.00	34.88 -1.38 0.00	35.21 -1.28 0.00	38.25 -1.35 0.00	48.71 -4.29 -0.07	51.62 -2.26 0.00	45.94 -4.49 -0.03	46.43 -4.70 -0.02	43.45 -4.45 -0.03	41.90 -4.40 -0.02	40.31 -3.79 0.00	38.70 -3.32 0.00	37.26 -3.33 0.00	35.26 -3.57 0.00	35.72 -3.55 -0.28	39.72 -3.48 -1.76	53.03 -4.26 -0.54	44.55 -3.34 -0.85	41.03 -3.35 -0.85	36.75 -2.75 -0.78	39.04 -0.24 -0.08	35.92 -2.78 -0.13
YORK____WARBASSE 23770	42.33 4.02 -0.01	39.80 3.39 -0.01	38.38 3.23 -0.01	39.49 3.23 -0.01	39.63 3.14 -0.01	43.80 4.20 -0.01	59.05 5.72 -0.40	60.90 6.09 -0.93	63.15 5.59 -7.16	65.06 5.42 -8.52	74.56 4.98 -21.71	74.76 4.86 -23.63	67.83 4.45 -19.27	67.65 4.33 -21.31	66.23 4.14 -21.50	66.62 3.92 -23.85	66.16 4.09 -23.08	64.47 4.39 -18.63	78.63 6.53 -15.37	64.01 5.36 -11.62	66.81 4.83 -18.44	63.87 4.14 -21.00	58.98 4.12 -15.66	43.03 3.62 -0.84