

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/03/2008

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	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.18 5.75 -0.01	70.89 5.70 -8.24	73.42 5.85 -10.17	75.25 5.73 -13.34	76.46 5.58 -14.53	74.20 5.45 -14.28	73.37 5.27 -13.24	68.40 5.13 -9.23	66.92 4.70 -13.77	75.47 5.85 -12.24	77.70 6.62 -8.07	78.21 6.80 -6.70	69.81 6.46 -0.05	63.04 5.49 -2.61	55.65 4.59 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
74TH STREET_GT_1 24260	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	72.58 5.64 -9.98	73.29 5.74 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.85 4.65 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
74TH STREET_GT_2 24261	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	72.58 5.64 -9.98	73.29 5.74 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.85 4.65 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
ADK HUDSON___FALLS 24011	46.57 2.88 0.00	43.49 2.77 0.00	43.44 2.88 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.14 2.72 0.00	62.81 3.27 0.00	60.58 4.17 0.00	60.83 3.87 0.00	63.35 4.13 -1.83	64.58 3.99 -4.41	62.35 4.28 -1.72	61.31 4.25 -2.58	59.33 3.51 -0.95	58.52 3.46 -1.03	55.53 3.10 -3.98	69.63 3.44 -8.81	77.78 4.28 -10.48	69.58 4.85 0.00	68.48 5.13 -0.05	62.39 4.07 -3.38	54.57 3.52 0.00	51.42 3.54 0.00	47.39 3.26 0.00
ADK RESOURCE___RCVRY 23798	46.57 2.88 0.00	43.49 2.77 0.00	43.44 2.88 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.14 2.72 0.00	62.81 3.27 0.00	60.58 4.17 0.00	60.83 3.87 0.00	63.35 4.13 -1.83	64.58 3.99 -4.41	62.35 4.28 -1.72	61.31 4.25 -2.58	59.33 3.51 -0.95	58.52 3.46 -1.03	55.53 3.10 -3.98	69.63 3.44 -8.81	77.78 4.28 -10.48	69.58 4.85 0.00	68.48 5.13 -0.05	62.39 4.07 -3.38	54.57 3.52 0.00	51.42 3.54 0.00	47.39 3.26 0.00
ADK S GLENS___FALLS 24028	46.57 2.88 0.00	43.49 2.77 0.00	43.44 2.88 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.14 2.72 0.00	62.81 3.27 0.00	60.58 4.17 0.00	60.83 3.87 0.00	63.35 4.13 -1.83	64.58 3.99 -4.41	62.35 4.28 -1.72	61.31 4.25 -2.58	59.33 3.51 -0.95	58.52 3.46 -1.03	55.53 3.10 -3.98	69.63 3.44 -8.81	77.78 4.28 -10.48	69.58 4.85 0.00	68.48 5.13 -0.05	62.39 4.07 -3.38	54.57 3.52 0.00	51.42 3.54 0.00	47.39 3.26 0.00
ADK_NYS___DAM 23527	46.44 2.75 0.00	43.41 2.69 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.29 2.87 0.00	62.75 3.21 0.00	60.30 3.89 0.00	60.66 3.70 0.00	63.03 3.85 -1.79	64.15 3.65 -4.32	61.86 3.83 -1.68	60.76 3.76 -2.53	59.42 3.62 -0.93	58.66 3.62 -1.01	55.47 3.15 -3.87	69.40 3.44 -8.57	77.19 3.97 -10.20	69.06 4.34 0.00	67.72 4.37 -0.05	62.02 3.79 -3.29	53.91 2.86 0.00	50.84 2.97 0.00	46.94 2.82 0.00
AIR_PRODUCTS___DRP 24190	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
ALBANY___1 23571	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
ALBANY___2 23572	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
ALBANY___3 23573	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
ALBANY___4 23574	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00

ALBANY___LFG	45.78	42.76	42.63	41.33	43.92	51.40	61.44	58.78	59.12	61.51	62.87	60.36	59.33	58.01	57.22	54.38	68.41	75.99	67.31	65.95	60.54	52.99	50.27	46.28
323615	2.10	2.04	2.07	2.04	1.93	1.98	1.91	2.37	2.16	2.30	2.30	2.31	2.29	2.19	2.16	1.99	2.30	2.58	2.59	2.60	2.25	1.94	2.39	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	-4.39	-1.71	-2.57	-0.95	-1.03	-3.94	-8.73	-10.39	0.00	-0.05	-3.35	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	42.81	39.62	39.62	38.43	41.36	48.83	58.52	55.11	56.05	56.36	55.17	55.56	53.66	54.10	53.17	47.63	56.41	61.50	63.36	61.84	53.90	50.59	47.25	43.68
24188	-0.87	-1.10	-0.93	-0.86	-0.63	-0.59	-1.01	-1.30	-0.91	-1.03	-1.01	-0.79	-0.82	-0.77	-0.86	-0.82	-0.98	-1.51	-1.36	-1.46	-1.04	-0.46	-0.62	-0.44
	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	43.38	40.07	39.83	38.39	41.27	48.78	60.25	54.10	54.34	54.57	53.22	53.31	51.42	51.56	49.65	45.49	55.20	61.27	61.36	60.45	52.02	47.93	44.95	41.34
23514	-0.31	-0.65	-0.73	-0.90	-0.71	-0.64	0.71	-2.31	-2.62	-2.81	-2.98	-3.04	-3.05	-3.29	-3.24	-2.96	-3.16	-2.90	-3.37	-2.85	-2.91	-3.11	-2.92	-2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-0.01	0.01	0.01	1.13	0.01	-0.97	-1.16	0.00	-0.01	0.01	0.01	0.00	0.00
ALTONA_WT_PWR	42.11	38.97	39.02	37.84	40.73	48.19	58.05	54.83	55.82	56.13	54.89	55.05	53.17	53.60	52.73	47.24	56.06	61.31	63.10	61.53	53.40	50.03	46.68	43.11
323606	-1.57	-1.75	-1.54	-1.45	-1.26	-1.24	-1.49	-1.58	-1.14	-1.26	-1.29	-1.30	-1.31	-1.26	-1.30	-1.21	-1.32	-1.70	-1.62	-1.77	-1.54	-1.02	-1.20	-1.01
	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	42.07	38.89	38.49	37.01	39.85	46.91	57.03	49.64	49.04	49.23	48.32	48.52	46.62	46.95	45.35	41.56	49.22	54.36	55.60	55.14	47.40	43.79	41.94	38.91
24010	-1.62	-1.83	-2.07	-2.28	-2.14	-2.52	-2.50	-6.77	-7.92	-8.15	-7.87	-7.83	-7.84	-7.90	-7.67	-6.88	-8.15	-8.63	-9.13	-8.17	-7.53	-7.25	-5.94	-5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.01	0.01	0.01	1.01	0.01	0.02	0.02	0.00	-0.01	0.01	0.01	0.00	0.00
ARTHUR_KILL_GT_1	46.84	43.70	43.32	42.01	44.89	52.99	63.70	61.72	71.28	72.94	74.44	75.63	73.70	72.82	67.80	66.66	74.90	77.07	77.40	69.54	62.87	55.61	52.10	47.66
23520	3.15	2.97	2.76	2.71	2.90	3.56	4.17	5.30	4.90	5.39	5.51	5.58	4.96	4.72	4.54	4.46	5.62	5.99	6.41	6.20	5.33	4.54	4.21	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.43	-10.16	-12.75	-13.71	-14.26	-13.24	-9.23	-13.75	-11.89	-8.07	-6.27	-0.04	-2.60	-0.01	-0.01	-0.01
ARTHUR_KILL_2	46.84	43.70	43.32	42.01	44.89	52.99	63.70	61.72	71.28	72.94	74.44	75.63	73.70	72.82	67.80	66.66	74.90	77.07	77.40	69.54	62.87	55.61	52.10	47.66
23512	3.15	2.97	2.76	2.71	2.90	3.56	4.17	5.30	4.90	5.39	5.51	5.58	4.96	4.72	4.54	4.46	5.62	5.99	6.41	6.20	5.33	4.54	4.21	3.53
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-9.43	-10.16	-12.75	-13.71	-14.26	-13.24	-9.23	-13.75	-11.89	-8.07	-6.27	-0.04	-2.60	-0.01	-0.01	-0.01
ARTHUR_KILL_3	46.65	43.41	43.11	41.73	44.55	52.74	63.82	62.06	71.98	73.18	74.45	75.36	73.98	73.16	68.19	66.71	74.90	77.52	77.54	69.62	62.88	55.45	51.80	47.43
23513	2.97	2.69	2.56	2.44	2.56	3.31	4.29	5.64	5.58	5.62	5.51	5.30	5.23	5.05	4.92	4.51	5.62	6.43	6.54	6.27	5.33	4.39	3.93	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-9.44	-10.16	-12.76	-13.72	-14.27	-13.25	-9.24	-13.76	-11.90	-8.08	-6.28	-0.05	-2.61	-0.01	0.00	0.00
ASHOKAN_____	46.61	43.45	43.23	41.92	44.55	52.79	63.70	61.43	61.90	63.96	64.84	62.66	61.33	60.27	59.47	56.05	70.21	77.64	71.01	69.17	62.75	55.24	51.80	47.43
23654	2.93	2.73	2.68	2.63	2.56	3.36	4.17	5.02	4.90	4.88	4.72	4.56	4.47	4.39	4.43	4.12	5.39	5.92	6.15	5.82	5.00	4.19	3.93	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.69	-3.94	-1.75	-2.38	-1.02	-1.01	-3.48	-7.44	-8.70	-0.14	-0.04	-2.81	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	47.27	43.99	43.65	42.28	45.10	52.89	63.46	61.77	63.42	68.67	71.71	72.05	67.64	66.63	63.72	61.28	73.42	77.26	75.81	69.61	62.92	55.55	52.14	47.79
323581	3.58	3.26	3.08	2.99	3.11	3.46	3.93	5.36	5.24	5.51	5.39	5.30	5.07	4.88	4.75	4.46	5.51	6.18	6.47	6.27	5.38	4.49	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_EAST_ENERGY_CC2	47.27	43.99	43.65	42.28	45.10	52.94	63.46	61.77	63.42	68.67	71.77	72.05	67.64	66.63	63.72	61.28	73.47	77.32	75.88	69.61	62.92	55.55	52.14	47.79
323582	3.58	3.26	3.08	2.99	3.11	3.51	3.93	5.36	5.24	5.51	5.45	5.30	5.07	4.88	4.75	4.46	5.57	6.24	6.54	6.27	5.38	4.49	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_GT2_1	47.27	43.99	43.65	42.28	45.14	52.94	63.52	61.77	63.42	68.67	71.77	72.05	67.64	66.68	63.77	61.33	73.47	77.32	75.88	69.61	62.92	55.60	52.14	47.79
24094	3.58	3.26	3.08	2.99	3.15	3.51	3.99	5.36	5.24	5.51	5.45	5.30	5.07	4.94	4.81	4.51	5.57	6.24	6.54	6.27	5.38	4.54	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_GT2_2	47.27	43.99	43.65	42.28	45.14	52.94	63.52	61.77	63.42	68.67	71.77	72.05	67.64	66.68	63.77	61.33	73.47	77.32	75.88	69.61	62.92	55.60	52.14	47.79
24095	3.58	3.26	3.08	2.99	3.15	3.51	3.99	5.36	5.24	5.51	5.45	5.30	5.07	4.94	4.81	4.51	5.57	6.24	6.54	6.27	5.38	4.54	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_GT2_3	47.27	43.99	43.65	42.28	45.14	52.94	63.52	61.77	63.42	68.67	71.77	72.05	67.64	66.68	63.77	61.33	73.47	77.32	75.88	69.61	62.92	55.60	52.14	47.79
24096	3.58	3.26	3.08	2.99	3.15	3.51	3.99	5.36	5.24	5.51	5.45	5.30	5.07	4.94	4.81	4.51	5.57	6.24	6.54	6.27	5.38	4.54	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_GT2_4	47.27	43.99	43.65	42.28	45.14	52.94	63.52	61.77	63.42	68.67	71.77	72.05	67.64	66.68	63.77	61.33	73.47	77.32	75.88	69.61	62.92	55.60	52.14	47.79
24097	3.58	3.26	3.08	2.99	3.15	3.51	3.99	5.36	5.24	5.51	5.45	5.30	5.07	4.94	4.81	4.51	5.57	6.24	6.54	6.27	5.38	4.54	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01
ASTORIA_GT3_1	47.27	43.99	43.65	42.28	45.14	52.94	63.52	61.77	63.42	68.67	71.77	72.05	67.64	66.68	63.77	61.33	73.47	77.32	75.88	69.61	62.92	55.60	52.14	47.79
24098	3.58	3.26	3.08	2.99	3.15	3.51	3.99	5.36	5.24	5.51	5.45	5.30	5.07	4.94	4.81	4.51	5.57	6.24	6.54	6.27	5.38	4.54	4.26	3.66
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-1.22	-5.77	-10.14	-10.41	-8.10	-6.88	-4.93	-8.37	-10.52	-8.07	-4.62	-0.04	-2.60	-0.01	0.00	-0.01

ASTORIA_GT3_2 24099	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT3_3 24100	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT3_4 24101	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT4_1 24102	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT4_2 24103	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT4_3 24104	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT4_4 24105	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT_1 23523	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT_10 24110	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
ASTORIA_GT_11 24225	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
ASTORIA_GT_12 24226	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
ASTORIA_GT_13 24227	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
ASTORIA_GT_5 24106	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT_7 24107	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA_GT_8 24108	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA___2 24149	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01

ASTORIA___3 23516	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
ASTORIA___4 23517	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ASTORIA___5 23518	47.27 3.58 -0.01	43.99 3.26 -0.01	43.65 3.08 -0.01	42.28 2.99 -0.01	45.14 3.15 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.77 5.36 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.77 5.45 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.68 4.94 -6.88	63.77 4.81 -4.93	61.33 4.51 -8.37	73.47 5.57 -10.52	77.32 6.24 -8.07	75.88 6.54 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.60 4.54 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
ATHENS_STG_1 23668	45.30 1.62 0.00	42.23 1.51 0.00	42.02 1.46 0.00	40.70 1.41 0.00	43.37 1.39 0.00	51.16 1.73 0.00	61.50 1.96 0.00	59.23 2.82 0.00	59.74 2.73 -0.04	61.91 2.81 -1.71	62.93 2.75 -4.00	60.80 2.70 -1.75	59.50 2.61 -2.41	58.40 2.52 -1.01	57.53 2.49 -1.02	54.27 2.28 -3.54	67.78 2.81 -7.59	75.06 3.15 -8.89	68.16 3.30 -0.14	66.51 3.16 -0.05	60.50 2.69 -2.87	53.20 2.14 0.00	50.13 2.25 0.00	46.11 1.99 0.00
ATHENS_STG_2 23670	45.30 1.62 0.00	42.23 1.51 0.00	42.02 1.46 0.00	40.70 1.41 0.00	43.37 1.39 0.00	51.16 1.73 0.00	61.50 1.96 0.00	59.23 2.82 0.00	59.74 2.73 -0.04	61.91 2.81 -1.71	62.93 2.75 -4.00	60.80 2.70 -1.75	59.50 2.61 -2.41	58.40 2.52 -1.01	57.53 2.49 -1.02	54.27 2.28 -3.54	67.78 2.81 -7.59	75.06 3.15 -8.89	68.16 3.30 -0.14	66.51 3.16 -0.05	60.50 2.69 -2.87	53.20 2.14 0.00	50.13 2.25 0.00	46.11 1.99 0.00
ATHENS_STG_3 23677	45.30 1.62 0.00	42.23 1.51 0.00	42.02 1.46 0.00	40.70 1.41 0.00	43.37 1.39 0.00	51.16 1.73 0.00	61.50 1.96 0.00	59.23 2.82 0.00	59.74 2.73 -0.04	61.91 2.81 -1.71	62.93 2.75 -4.00	60.80 2.70 -1.75	59.50 2.61 -2.41	58.40 2.52 -1.01	57.53 2.49 -1.02	54.27 2.28 -3.54	67.78 2.81 -7.59	75.06 3.15 -8.89	68.16 3.30 -0.14	66.51 3.16 -0.05	60.50 2.69 -2.87	53.20 2.14 0.00	50.13 2.25 0.00	46.11 1.99 0.00
BARRETT_IC_1 23704	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_10 23701	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_11 23702	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_12 23703	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_2 23705	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_3 23706	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_4 23707	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_5 23708	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_6 23709	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_7 23710	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00

BARRETT_IC_8 23711	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT_IC_9 23700	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT___1 23545	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 0.00	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BARRETT___2 23546	48.23 4.54 0.00	44.71 3.99 0.00	44.29 3.73 0.00	42.67 3.38 0.00	45.89 3.90 0.00	54.72 5.29 0.00	66.20 6.67 0.00	64.49 8.07 -0.01	65.79 7.63 -1.20	71.27 7.92 -5.96	74.40 7.75 -10.46	74.64 7.44 -10.85	70.24 7.41 -8.36	69.09 7.08 -7.14	66.00 6.86 -5.11	63.54 6.49 -8.60	76.75 7.98 -11.39	79.52 8.44 -8.06	78.55 9.00 -4.83	77.15 8.99 -4.86	72.37 5.88 -11.55	72.43 4.95 -16.43	52.42 4.55 0.00	47.96 3.84 0.00
BEAVER RIVER___HYD 24048	42.20 -1.49 0.00	38.73 -2.00 0.00	38.73 -1.83 0.00	37.60 -1.69 0.00	40.14 -1.85 0.00	47.45 -1.98 0.00	58.34 -1.19 0.00	55.11 -1.30 0.00	55.93 -1.03 0.00	56.50 -0.92 -0.03	55.24 -1.01 -0.07	55.53 -0.85 -0.03	53.54 -0.98 -0.04	53.84 -1.04 -0.02	52.48 -1.57 -0.02	47.11 -1.41 -0.06	55.80 -1.72 -0.14	61.48 -1.70 -0.17	63.17 -1.55 0.00	61.72 -1.58 0.00	53.84 -1.15 -0.05	50.08 -0.97 0.00	46.10 -1.77 0.00	42.75 -1.37 0.00
BEEBEE_GT_13 23619	43.60 -0.09 0.00	40.32 -0.41 0.00	40.31 -0.24 0.00	38.90 -0.39 0.00	41.82 -0.17 0.00	49.28 -0.15 0.00	60.61 1.07 0.00	55.06 -1.35 0.00	56.05 -0.91 0.00	56.41 -0.92 0.06	55.05 -1.01 0.12	55.35 -0.96 0.04	53.41 -0.98 0.08	53.84 -0.99 0.04	52.04 -0.86 1.12	47.17 -1.16 0.11	57.26 -0.86 -0.74	63.26 -0.63 -0.88	63.30 -1.42 0.00	62.48 -0.82 0.00	53.58 -1.26 0.10	49.72 -1.33 0.01	45.96 -1.92 0.00	42.22 -1.90 0.00
BETHLEHEM___GRP 23843	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
BETHLEHEM___GS1 323560	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
BETHLEHEM___GS2 323561	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
BETHLEHEM___GS3 323562	45.43 1.75 0.00	42.43 1.71 0.00	42.26 1.70 0.00	41.02 1.73 0.00	43.58 1.60 0.00	50.96 1.53 0.00	60.73 1.19 0.00	58.05 1.64 0.00	58.32 1.37 0.00	60.68 1.49 -1.79	62.02 1.52 -4.32	59.55 1.52 -1.68	58.53 1.53 -2.53	57.22 1.43 -0.93	56.45 1.40 -1.01	53.68 1.36 -3.87	67.44 1.49 -8.57	74.92 1.70 -10.20	66.47 1.75 0.00	65.06 1.71 -0.05	59.82 1.59 -3.29	52.43 1.38 0.00	49.93 2.06 0.00	46.02 1.90 0.00
BETHLEHEM___STEEL 23779	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	36.97 -2.32 0.00	39.85 -2.14 0.00	47.00 -2.42 0.00	57.39 -2.14 0.00	50.32 -6.09 0.00	49.78 -7.18 0.00	50.00 -7.40 -0.01	48.92 -7.30 -0.04	49.04 -7.33 -0.02	47.24 -7.25 -0.01	47.40 -7.46 0.00	45.77 -7.29 0.96	41.98 -6.49 -0.02	49.81 -7.63 -0.06	55.09 -8.00 -0.08	56.37 -8.35 0.00	55.77 -7.53 -0.01	47.98 -6.98 -0.02	44.15 -6.89 0.01	42.13 -5.75 0.00	38.87 -5.25 0.00
BETHPAGE_CC_5 323564	46.83 3.15 0.00	43.45 2.73 0.00	42.99 2.43 0.00	41.41 2.12 0.00	44.55 2.56 0.00	53.33 3.90 0.00	64.12 4.58 0.00	62.62 6.21 -0.01	63.91 5.75 -1.20	69.43 6.08 -5.96	72.60 5.96 -10.46	72.94 5.75 -10.85	68.39 5.56 -8.36	67.33 5.32 -7.14	64.33 5.19 -5.11	62.04 4.99 -8.60	74.91 6.14 -11.39	77.63 6.55 -8.06	76.47 6.93 -4.83	75.00 6.84 -4.86	72.47 5.99 -11.55	72.58 5.11 -16.42	52.66 4.79 0.00	48.09 3.97 0.00
BINGHAMTON___COGEN 23790	43.42 -0.26 0.00	40.40 -0.33 0.00	40.11 -0.45 0.00	38.82 -0.47 0.00	41.52 -0.46 0.00	49.03 -0.40 0.00	59.71 0.18 0.00	56.58 0.17 0.00	57.01 0.06 0.00	57.87 0.00 -0.48	57.17 -0.17 -1.16	56.57 -0.23 -0.45	54.93 -0.22 -0.68	54.56 -0.55 -0.25	53.63 -0.59 -0.20	48.94 -0.48 -0.97	59.14 -0.40 -2.16	65.46 -0.13 -2.57	64.66 -0.06 0.00	63.18 -0.13 -0.01	55.55 -0.22 -0.83	50.49 -0.56 0.00	47.44 -0.43 0.00	43.59 -0.53 0.00
BLACK RIVER___HYD 24047	41.46 -2.23 0.00	38.04 -2.69 0.00	38.04 -2.51 0.00	36.93 -2.36 0.00	39.38 -2.60 0.00	46.61 -2.82 0.00	57.81 -1.73 0.00	54.66 -1.75 0.00	55.48 -1.48 0.00	56.13 -1.32 -0.06	54.86 -1.46 -0.14	55.10 -1.30 -0.05	53.03 -1.53 -0.08	53.30 -1.59 -0.03	51.90 -2.16 -0.03	46.73 -1.84 -0.12	55.40 -2.24 -0.26	61.18 -2.14 -0.31	62.65 -2.07 0.00	61.15 -2.15 0.00	53.39 -1.65 -0.10	49.47 -1.58 0.00	45.39 -2.49 0.00	42.05 -2.07 0.00
BLISS_WT_PWR 323608	43.29 -0.39 0.00	39.99 -0.73 0.00	39.62 -0.93 0.00	37.88 -1.41 0.00	41.06 -0.92 0.00	48.83 -0.59 0.00	60.43 0.89 0.00	53.98 -2.43 0.00	53.77 -3.19 0.00	54.09 -3.33 -0.02	52.61 -3.65 -0.08	52.55 -3.83 -0.04	50.80 -3.70 -0.04	50.59 -4.28 -0.01	48.84 -4.27 0.92	44.73 -3.78 -0.05	53.32 -4.19 -0.13	59.33 -3.84 -0.15	60.71 -4.01 0.00	60.01 -3.29 -0.01	51.47 -3.52 -0.05	46.96 -4.08 0.01	44.19 -3.69 0.00	40.15 -3.97 0.00
BLUE_CIRC_CHEM_DRP 24182	45.52 1.83 0.00	42.52 1.79 0.00	42.34 1.78 0.00	41.02 1.73 0.00	43.67 1.68 0.00	51.30 1.88 0.00	61.50 1.96 0.00	58.89 2.48 0.00	59.24 2.28 0.00	60.12 1.09 -1.64	58.48 -1.52 -3.82	56.49 -1.58 -1.72	55.32 -1.47 -2.32	54.38 -1.48 -1.00	53.56 -1.46 -0.99	53.78 1.50 -3.83	67.64 1.78 -8.48	75.06 1.95 -10.09	66.73 2.01 0.00	65.25 1.90 -0.05	59.84 1.65 -3.26	52.38 1.33 0.00	49.50 1.63 0.00	45.80 1.68 0.00

BOC_GAS_DRP 24189	45.13 1.44 0.00	42.11 1.38 0.00	41.89 1.34 0.00	40.63 1.34 0.00	43.29 1.30 0.00	50.86 1.43 0.00	60.96 1.43 0.00	58.38 1.97 0.00	58.78 1.82 0.00	61.08 1.89 -1.79	62.36 1.85 -4.33	59.83 1.80 -1.68	58.81 1.80 -2.54	57.56 1.76 -0.94	56.77 1.73 -1.01	53.87 1.55 -3.87	67.72 1.78 -8.56	75.16 1.95 -10.19	66.73 2.01 0.00	65.31 1.96 -0.05	59.93 1.70 -3.29	52.43 1.38 0.00	49.60 1.72 0.00	45.71 1.59 0.00
BORALEX_4TH_BRANCH 23824	46.44 2.75 0.00	43.41 2.69 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.29 2.87 0.00	62.75 3.21 0.00	60.30 3.89 0.00	60.66 3.70 0.00	63.03 3.85 -1.79	64.15 3.65 -4.32	61.86 3.83 -1.68	60.76 3.76 -2.53	59.42 3.62 -0.93	58.66 3.62 -1.01	55.47 3.15 -3.87	69.40 3.44 -8.57	77.19 3.97 -10.20	69.06 4.34 0.00	67.72 4.37 -0.05	62.02 3.79 -3.29	53.91 2.86 0.00	50.84 2.97 0.00	46.94 2.82 0.00
BOWLINE___1 23526	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.25 2.27 0.00	52.39 2.97 0.00	63.35 3.81 0.00	61.31 4.91 0.00	61.27 4.84 0.53	62.08 4.94 0.24	61.95 4.89 -0.88	58.99 4.68 2.04	58.73 4.58 0.32	57.67 4.39 1.58	57.58 4.32 0.77	53.41 3.97 -0.99	67.59 4.99 -5.22	76.54 5.67 -7.86	68.85 5.82 1.69	68.90 5.57 -0.04	62.20 4.72 -2.53	54.93 3.88 0.00	51.37 3.49 0.00	47.08 2.96 0.00
BOWLINE___2 23595	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.25 2.27 0.00	52.39 2.97 0.00	63.29 3.75 0.00	61.26 4.85 0.00	61.27 4.84 0.53	62.08 4.94 0.25	61.89 4.83 -0.88	58.98 4.68 2.04	58.72 4.58 0.33	57.67 4.39 1.59	57.53 4.27 0.77	53.41 3.97 -0.98	67.59 4.99 -5.22	76.48 5.61 -7.86	68.85 5.82 1.69	68.90 5.57 -0.04	62.20 4.72 -2.53	54.93 3.88 0.00	51.37 3.49 0.00	47.08 2.96 0.00
BROOKHAVEN___DRP 24191	47.44 3.76 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.77 2.48 0.00	45.09 3.11 0.00	54.17 4.74 0.00	64.83 5.30 0.00	63.53 7.11 -0.01	64.42 6.27 -1.20	70.00 6.66 -5.96	73.22 6.57 -10.46	73.51 6.31 -10.85	68.88 6.05 -8.36	67.77 5.76 -7.14	64.65 5.51 -5.11	62.43 5.38 -8.60	75.54 6.77 -11.39	78.20 7.12 -8.06	77.12 7.57 -4.83	75.63 7.47 -4.86	73.08 6.59 -11.55	73.34 5.87 -16.42	53.14 5.27 0.00	48.84 4.72 0.00
BROOKLYN_NAVY_YARD 23515	46.61 2.93 0.00	43.37 2.65 0.00	43.07 2.51 0.00	41.69 2.40 0.00	44.46 2.48 0.00	52.69 3.26 0.00	63.76 4.23 0.00	61.95 5.53 -0.01	63.60 5.41 -1.23	68.68 5.51 -5.78	71.72 5.39 -10.15	72.01 5.24 -10.42	67.70 5.12 -8.10	66.69 4.94 -6.89	63.78 4.81 -4.94	61.28 4.46 -8.38	73.42 5.51 -10.53	77.39 6.30 -8.08	75.75 6.41 -4.63	69.49 6.14 -0.05	62.77 5.22 -2.61	55.50 4.44 -0.01	51.80 3.93 0.00	47.47 3.35 0.00
BROOKLYN___ARMY_DRP 323595	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
BROOME___LFGE 323600	43.42 -0.26 0.00	40.40 -0.33 0.00	40.11 -0.45 0.00	38.82 -0.47 0.00	41.52 -0.46 0.00	49.03 -0.40 0.00	59.71 0.18 0.00	56.58 0.17 0.00	57.01 0.06 0.00	57.87 0.00 -0.48	57.17 -0.17 -1.16	56.57 -0.23 -0.45	54.93 -0.22 -0.68	54.56 -0.55 -0.25	53.63 -0.59 -0.20	48.94 -0.48 -0.97	59.14 -0.40 -2.16	65.46 -0.13 -2.57	64.66 -0.06 0.00	63.18 -0.13 -0.01	55.55 -0.22 -0.83	50.49 -0.56 0.00	47.44 -0.43 0.00	43.59 -0.53 0.00
BURROWS___LYONSDAL 23803	42.98 -0.70 0.00	39.75 -0.98 0.00	39.70 -0.85 0.00	38.50 -0.79 0.00	41.10 -0.88 0.00	48.49 -0.94 0.00	59.24 -0.30 0.00	56.07 -0.34 0.00	56.79 -0.17 0.00	57.33 -0.06 0.00	56.01 -0.17 0.00	56.23 -0.11 0.00	54.26 -0.22 0.00	54.53 -0.33 0.00	53.49 -0.54 0.00	47.92 -0.53 0.00	56.81 -0.57 0.00	62.57 -0.44 0.00	64.20 -0.52 0.00	62.73 -0.57 0.00	54.61 -0.33 0.00	50.69 -0.36 0.00	47.06 -0.81 0.00	43.46 -0.66 0.00
CALPINE_BETH_PAGE_GT4 24209	46.87 3.19 0.00	43.45 2.73 0.00	43.03 2.47 0.00	41.41 2.12 0.00	44.59 2.60 0.00	53.33 3.90 0.00	64.24 4.70 0.00	62.74 6.32 -0.01	64.02 5.87 -1.20	69.55 6.20 -5.96	72.71 6.07 -10.46	73.06 5.86 -10.85	68.49 5.67 -8.36	67.44 5.43 -7.14	64.44 5.29 -5.11	62.14 5.09 -8.60	75.09 6.31 -11.39	77.75 6.68 -8.06	76.67 7.12 -4.83	75.19 7.03 -4.86	72.58 6.10 -11.55	72.68 5.21 -16.42	52.71 4.84 0.00	48.09 3.97 0.00
CALPINE_BETH_PAGE_GT_4 323586	46.87 3.19 0.00	43.45 2.73 0.00	43.03 2.47 0.00	41.41 2.12 0.00	44.59 2.60 0.00	53.33 3.90 0.00	64.24 4.70 0.00	62.74 6.32 -0.01	64.02 5.87 -1.20	69.55 6.20 -5.96	72.71 6.07 -10.46	73.06 5.86 -10.85	68.49 5.67 -8.36	67.44 5.43 -7.14	64.44 5.29 -5.11	62.14 5.09 -8.60	75.09 6.31 -11.39	77.75 6.68 -8.06	76.67 7.12 -4.83	75.19 7.03 -4.86	72.58 6.10 -11.55	72.68 5.21 -16.42	52.71 4.84 0.00	48.09 3.97 0.00
CALPINE_BP_GT1 23823	46.87 3.19 0.00	43.45 2.73 0.00	43.03 2.47 0.00	41.41 2.12 0.00	44.59 2.60 0.00	53.33 3.90 0.00	64.24 4.70 0.00	62.74 6.32 -0.01	64.02 5.87 -1.20	69.55 6.20 -5.96	72.71 6.07 -10.46	73.06 5.86 -10.85	68.49 5.67 -8.36	67.44 5.43 -7.14	64.44 5.29 -5.11	62.14 5.09 -8.60	75.09 6.31 -11.39	77.75 6.68 -8.06	76.67 7.12 -4.83	75.19 7.03 -4.86	72.58 6.10 -11.55	72.68 5.21 -16.42	52.71 4.84 0.00	48.09 3.97 0.00
CALSPAN___DRP 24200	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	36.97 -2.32 0.00	39.85 -2.14 0.00	47.00 -2.42 0.00	57.39 -2.14 0.00	50.32 -6.09 0.00	49.78 -7.18 0.00	50.00 -7.40 -0.01	48.92 -7.30 -0.04	49.04 -7.33 -0.02	47.24 -7.25 -0.01	47.40 -7.46 0.00	45.77 -7.29 0.96	41.98 -6.49 -0.02	49.81 -7.63 -0.06	55.09 -8.00 -0.08	56.37 -8.35 0.00	55.77 -7.53 -0.01	47.98 -6.98 -0.02	44.15 -6.89 0.01	42.13 -5.75 0.00	38.87 -5.25 0.00
CANDIGU_WT_PWR 323617	42.85 -0.83 0.00	39.66 -1.06 0.00	39.26 -1.30 0.00	37.84 -1.45 0.00	40.77 -1.22 0.00	48.14 -1.29 0.00	59.30 -0.24 0.00	53.14 -3.27 0.00	52.97 -3.99 0.00	53.41 -4.25 -0.26	52.27 -4.55 -0.64	51.86 -4.73 -0.25	50.38 -4.47 -0.37	49.84 -5.16 -0.14	49.06 -5.08 -0.10	44.53 -4.46 -0.54	53.47 -5.11 -1.19	59.45 -4.98 -1.42	59.74 -4.98 0.00	58.68 -4.62 -0.01	50.89 -4.51 -0.46	46.35 -4.70 0.00	43.90 -3.97 0.00	40.46 -3.66 0.00
CARR STREET_E_SYR 24060	43.16 -0.52 0.00	40.11 -0.61 0.00	39.95 -0.61 0.00	38.66 -0.63 0.00	41.31 -0.67 0.00	48.59 -0.84 0.00	59.24 -0.30 0.00	55.79 -0.62 0.00	56.33 -0.63 0.00	56.94 -0.57 -0.12	55.86 -0.62 -0.30	55.84 -0.62 -0.12	53.94 -0.71 -0.18	54.16 -0.77 -0.06	53.34 -0.76 -0.07	48.03 -0.68 -0.26	57.26 -0.57 -0.57	63.19 -0.50 -0.68	64.01 -0.71 0.00	62.67 -0.63 0.00	54.55 -0.60 -0.22	50.29 -0.77 0.00	47.06 -0.81 0.00	43.37 -0.75 0.00
CARTHAGE___PAPER 23857	41.76 -1.92 0.00	38.28 -2.44 0.00	38.29 -2.27 0.00	37.17 -2.12 0.00	39.68 -2.31 0.00	46.96 -2.47 0.00	58.05 -1.49 0.00	54.83 -1.58 0.00	55.65 -1.31 0.00	56.29 -1.15 -0.05	55.01 -1.29 -0.12	55.32 -1.07 -0.05	53.24 -1.31 -0.07	53.52 -1.37 -0.03	52.11 -1.95 -0.03	46.91 -1.65 -0.10	55.60 -2.01 -0.23	61.33 -1.95 -0.27	62.85 -1.88 0.00	61.40 -1.90 0.00	53.54 -1.48 -0.09	49.72 -1.33 0.00	45.67 -2.20 0.00	42.31 -1.81 0.00

CE_DUNWOOD___DRP 24194	46.48 2.80 0.00	43.29 2.57 0.00	42.95 2.39 0.00	41.61 2.32 0.00	44.38 2.39 0.00	52.54 3.11 0.00	63.46 3.93 0.00	61.54 5.13 0.00	61.41 5.07 0.62	61.64 5.17 0.91	61.10 5.11 0.19	57.74 4.96 3.57	58.01 4.79 1.26	56.97 4.66 2.56	57.15 4.54 1.42	52.81 4.17 -0.20	67.33 5.22 -4.73	76.98 5.92 -8.04	68.32 6.08 2.49	69.16 5.82 -0.04	62.47 4.94 -2.59	55.13 4.08 0.00	51.51 3.64 0.00	47.21 3.09 0.00
CE_MILLWOOD___DRP 24193	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.30 2.31 0.00	52.44 3.02 0.00	63.35 3.81 0.00	61.31 4.91 0.00	61.22 4.90 0.64	61.83 4.99 0.55	61.56 4.94 -0.44	58.38 4.73 2.70	58.35 4.63 0.75	57.27 4.44 2.04	57.33 4.38 1.07	53.11 4.02 -0.64	67.50 5.05 -5.07	76.76 5.73 -8.02	68.57 5.89 2.04	68.97 5.63 -0.04	62.30 4.78 -2.58	54.98 3.93 0.00	51.42 3.54 0.00	47.08 2.96 0.00
CE_NYC2_DRP 24202	46.97 3.28 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.88 4.35 0.00	62.12 5.70 -0.01	72.41 5.47 -9.98	73.29 5.74 -10.16	74.09 5.67 -12.23	74.84 5.52 -12.97	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.90 4.70 -13.75	74.71 5.74 -11.59	77.52 6.43 -8.08	77.29 6.67 -5.90	69.80 6.46 -0.05	63.10 5.55 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
CE_NYC_DRP 24195	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	71.63 5.70 -8.98	73.35 5.80 -10.17	74.73 5.67 -12.87	75.74 5.52 -13.87	74.14 5.39 -14.27	73.32 5.21 -13.24	68.35 5.08 -9.24	66.91 4.70 -13.76	75.14 5.80 -11.96	77.71 6.62 -8.08	77.81 6.73 -6.36	69.81 6.46 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
CHAFFEE___LFGE 323603	42.64 -1.05 0.00	39.38 -1.34 0.00	39.02 -1.54 0.00	37.37 -1.93 0.00	40.39 -1.60 0.00	47.80 -1.63 0.00	58.76 -0.77 0.00	51.95 -4.46 0.00	51.60 -5.35 0.00	51.84 -5.57 -0.01	50.57 -5.67 -0.06	50.57 -5.80 -0.03	48.89 -5.61 -0.02	48.83 -6.03 0.00	47.20 -5.89 0.94	43.21 -5.28 -0.04	51.45 -6.03 -0.09	57.02 -6.11 -0.11	58.38 -6.34 0.00	57.73 -5.57 -0.01	49.59 -5.38 -0.03	45.48 -5.56 0.01	43.09 -4.79 0.00	39.44 -4.68 0.00
CHATEAUG_WT_PWR 323614	42.24 -1.44 0.00	39.18 -1.55 0.00	39.14 -1.42 0.00	37.99 -1.30 0.00	40.89 -1.09 0.00	48.29 -1.14 0.00	58.17 -1.37 0.00	54.94 -1.47 0.00	55.88 -1.08 0.00	56.19 -1.21 0.00	55.00 -1.18 0.00	55.16 -1.18 0.00	53.22 -1.25 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.34 -1.11 0.00	56.12 -1.26 0.00	61.38 -1.64 0.00	63.17 -1.55 0.00	61.59 -1.71 0.00	53.51 -1.43 0.00	50.13 -0.92 0.00	46.82 -1.05 0.00	43.19 -0.93 0.00
CHAT_HIGH_FALL_HYD 323578	42.24 -1.44 0.00	39.18 -1.55 0.00	39.18 -1.38 0.00	37.99 -1.30 0.00	40.89 -1.09 0.00	48.34 -1.09 0.00	58.23 -1.31 0.00	54.94 -1.47 0.00	55.93 -1.03 0.00	56.24 -1.15 0.00	55.00 -1.18 0.00	55.16 -1.18 0.00	53.28 -1.20 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.34 -1.11 0.00	56.12 -1.26 0.00	61.44 -1.58 0.00	63.23 -1.49 0.00	61.59 -1.71 0.00	53.51 -1.43 0.00	50.13 -0.92 0.00	46.82 -1.05 0.00	43.24 -0.88 0.00
CH_MIDHUDSON___DRP 24192	46.22 2.53 0.00	43.09 2.36 0.00	42.79 2.23 0.00	41.49 2.20 0.00	44.13 2.14 0.00	52.24 2.82 0.00	63.05 3.51 0.00	61.09 4.68 0.00	61.68 4.67 -0.05	63.68 4.65 -1.64	64.55 4.55 -3.82	62.46 4.40 -1.72	61.04 4.25 -2.32	59.98 4.11 -1.00	59.07 4.05 -0.99	55.70 3.83 -3.42	69.49 4.82 -7.28	76.95 5.42 -8.51	70.46 5.57 -0.17	68.66 5.32 -0.04	62.25 4.56 -2.75	54.73 3.68 0.00	51.27 3.40 0.00	46.94 2.82 0.00
CH_MISC_IPPS 23765	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
CH_RES_BVR_FALLS 23983	43.38 -0.31 0.00	40.40 -0.33 0.00	40.27 -0.28 0.00	39.02 -0.28 0.00	41.78 -0.21 0.00	49.18 -0.25 0.00	59.18 -0.36 0.00	56.18 -0.23 0.00	56.73 -0.23 0.00	57.06 -0.23 0.11	55.70 -0.22 0.26	56.02 -0.23 0.10	54.11 -0.22 0.15	54.59 -0.22 0.06	53.70 -0.27 0.06	48.00 -0.24 0.21	56.63 -0.29 0.47	62.14 -0.32 0.56	64.46 -0.26 0.00	63.04 -0.25 0.00	54.49 -0.27 0.18	50.90 -0.15 0.00	47.68 -0.19 0.00	43.94 -0.18 0.00
CH_RES_NIAGARA 23895	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	37.01 -2.28 0.00	39.80 -2.18 0.00	46.86 -2.57 0.00	56.92 -2.62 0.00	49.42 -6.99 0.00	48.81 -8.14 0.00	49.06 -8.32 0.01	48.08 -8.09 0.01	48.29 -8.06 0.00	46.45 -8.01 0.02	46.84 -8.01 0.01	45.24 -7.78 1.01	41.41 -7.03 0.02	49.03 -8.32 0.03	54.09 -8.88 0.03	55.34 -9.38 0.00	54.88 -8.42 -0.01	47.23 -7.69 0.02	43.64 -7.40 0.01	41.84 -6.03 0.00	38.87 -5.25 0.00
CH_RES_SYRACUSE 23985	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
CLINTON_WT_PWR 323605	42.24 -1.44 0.00	39.18 -1.55 0.00	39.14 -1.42 0.00	37.99 -1.30 0.00	40.89 -1.09 0.00	48.29 -1.14 0.00	58.17 -1.37 0.00	54.94 -1.47 0.00	55.88 -1.08 0.00	56.19 -1.21 0.00	55.00 -1.18 0.00	55.16 -1.18 0.00	53.22 -1.25 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.34 -1.11 0.00	56.12 -1.26 0.00	61.38 -1.64 0.00	63.17 -1.55 0.00	61.59 -1.71 0.00	53.51 -1.43 0.00	50.13 -0.92 0.00	46.82 -1.05 0.00	43.19 -0.93 0.00
CLINTON___LFGE 323618	41.85 -1.83 0.00	38.69 -2.04 0.00	38.73 -1.83 0.00	37.56 -1.73 0.00	40.52 -1.47 0.00	47.94 -1.48 0.00	57.93 -1.61 0.00	54.72 -1.69 0.00	55.76 -1.20 0.00	56.07 -1.32 0.00	54.89 -1.29 0.00	54.99 -1.35 0.00	53.06 -1.42 0.00	53.49 -1.37 0.00	52.68 -1.35 0.00	47.14 -1.31 0.00	56.00 -1.38 0.00	61.38 -1.64 0.00	63.04 -1.68 0.00	61.40 -1.90 0.00	53.35 -1.59 0.00	49.88 -1.17 0.00	46.53 -1.34 0.00	42.93 -1.19 0.00
COLONIE_LFGE___ 323577	46.26 2.58 0.00	43.21 2.48 0.00	43.11 2.56 0.00	41.73 2.44 0.00	44.38 2.39 0.00	51.95 2.52 0.00	62.33 2.80 0.00	59.79 3.38 0.00	60.15 3.19 0.00	62.52 3.33 -1.80	63.72 3.20 -4.34	61.36 3.32 -1.69	60.28 3.27 -2.54	58.87 3.07 -0.94	58.07 3.03 -1.02	55.06 2.71 -3.89	68.99 2.98 -8.62	76.74 3.47 -10.26	68.48 3.75 0.00	67.08 3.73 -0.05	61.44 3.19 -3.31	53.71 2.65 0.00	50.70 2.82 0.00	46.77 2.65 0.00
CORNELL_____ 23752	44.21 0.52 0.00	41.01 0.29 0.00	40.88 0.32 0.00	39.49 0.20 0.00	42.24 0.25 0.00	49.23 -0.20 0.00	60.79 1.25 0.00	56.41 0.00 0.00	57.01 0.06 0.00	57.87 0.23 -0.25	56.78 0.00 -0.60	56.52 -0.06 -0.23	54.77 -0.05 -0.35	54.55 -0.44 -0.13	53.69 -0.43 -0.09	48.70 -0.24 -0.49	58.42 -0.06 -1.09	64.63 0.32 -1.30	64.59 -0.13 0.00	63.18 -0.13 -0.01	55.03 -0.33 -0.42	50.34 -0.71 0.00	46.87 -1.01 0.00	43.59 -0.53 0.00

COXSACKIE___GT 23611	46.48 2.80 0.00	43.33 2.61 0.00	43.11 2.56 0.00	41.81 2.51 0.00	44.46 2.48 0.00	52.54 3.11 0.00	63.35 3.81 0.00	61.04 4.63 0.00	61.56 4.56 -0.05	63.66 4.53 -1.73	64.56 4.33 -4.05	62.30 4.17 -1.79	61.06 4.14 -2.45	59.96 4.06 -1.03	59.12 4.05 -1.04	55.82 3.78 -3.59	69.89 4.82 -7.69	77.31 5.29 -9.01	70.36 5.50 -0.13	68.53 5.19 -0.05	62.29 4.45 -2.91	54.83 3.78 0.00	51.51 3.64 0.00	47.25 3.13 0.00
CRESCENT___HYD 24018	46.26 2.58 0.00	43.21 2.48 0.00	43.11 2.56 0.00	41.73 2.44 0.00	44.38 2.39 0.00	51.95 2.52 0.00	62.33 2.80 0.00	59.79 3.38 0.00	60.15 3.19 0.00	62.52 3.33 -1.80	63.72 3.20 -4.34	61.36 3.32 -1.69	60.28 3.27 -2.54	58.87 3.07 -0.94	58.07 3.03 -1.02	55.06 2.71 -3.89	68.99 2.98 -8.62	76.74 3.47 -10.26	68.48 3.75 0.00	67.08 3.73 -0.05	61.44 3.19 -3.31	53.71 2.65 0.00	50.70 2.82 0.00	46.77 2.65 0.00
CRUCIBLE_METL_DRP 24180	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
DANC___LFGE 323619	41.46 -2.23 0.00	38.04 -2.69 0.00	38.04 -2.51 0.00	36.93 -2.36 0.00	39.38 -2.60 0.00	46.61 -2.82 0.00	57.81 -1.73 0.00	54.66 -1.75 0.00	55.48 -1.48 0.00	56.13 -1.32 -0.06	54.86 -1.46 -0.14	55.10 -1.30 -0.05	53.03 -1.53 -0.08	53.30 -1.59 -0.03	51.90 -2.16 -0.03	46.73 -1.84 -0.12	55.40 -2.24 -0.26	61.18 -2.14 -0.31	62.65 -2.07 0.00	61.15 -2.15 0.00	53.39 -1.65 -0.10	49.47 -1.58 0.00	45.39 -2.49 0.00	42.05 -2.07 0.00
DANSKAMMER___1 23586	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
DANSKAMMER___2 23589	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
DANSKAMMER___3 23590	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
DANSKAMMER___4 23591	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
DANSKAMMER___DIESEL 23592	45.78 2.10 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.29 2.00 0.00	43.75 1.76 0.00	51.85 2.42 0.00	62.63 3.10 0.00	60.70 4.29 0.00	61.33 4.33 -0.04	63.27 4.30 -1.57	64.18 4.33 -3.68	62.04 4.06 -1.63	60.67 3.98 -2.22	59.65 3.84 -0.95	58.70 3.73 -0.94	55.27 3.54 -3.28	68.99 4.59 -7.01	76.33 5.10 -8.21	70.12 5.24 -0.16	68.28 4.94 -0.04	61.76 4.18 -2.65	54.42 3.37 0.00	50.89 3.02 0.00	46.55 2.43 0.00
DASHVILLE___HYD 23610	46.30 2.62 0.00	43.13 2.40 0.00	42.79 2.23 0.00	41.53 2.24 0.00	44.17 2.18 0.00	52.39 2.97 0.00	63.29 3.75 0.00	61.37 4.96 0.00	62.14 5.18 0.00	64.07 5.22 -1.46	64.92 5.22 -3.51	62.67 4.96 -1.37	61.38 4.85 -2.06	60.34 4.72 -0.76	59.45 4.59 -0.82	55.91 4.31 -3.15	69.68 5.34 -6.97	77.23 5.92 -8.29	70.74 6.02 0.00	69.04 5.70 -0.04	62.45 4.83 -2.67	54.98 3.93 0.00	51.42 3.54 0.00	46.99 2.87 0.00
DOGLEVILLE___HYD 23807	45.96 2.27 0.00	42.84 2.12 0.00	42.67 2.11 0.00	41.29 2.00 0.00	44.13 2.14 0.00	52.00 2.57 0.00	62.99 3.45 0.00	59.63 3.22 0.00	60.15 3.19 0.00	60.55 3.16 0.00	59.27 3.09 0.00	59.45 3.10 0.00	57.31 2.83 0.00	57.61 2.74 0.00	56.68 2.65 0.00	50.82 2.37 0.00	60.19 2.81 0.00	66.29 3.28 0.00	68.15 3.43 0.00	66.59 3.29 0.00	57.74 2.80 0.00	53.55 2.50 0.00	50.22 2.35 0.00	46.28 2.16 0.00
DUNKIRK___1 23563	40.10 -3.58 0.00	37.10 -3.62 0.00	36.70 -3.85 0.00	35.24 -4.05 0.00	38.04 -3.95 0.00	45.03 -4.40 0.00	55.49 -4.05 0.00	49.08 -7.33 0.00	48.70 -8.26 0.00	48.93 -8.49 -0.04	47.47 -8.82 -0.11	47.38 -9.02 -0.05	45.92 -8.61 -0.06	45.50 -9.38 -0.02	43.86 -9.29 0.87	40.35 -8.19 -0.08	47.99 -9.58 -0.19	53.35 -9.89 -0.23	54.75 -9.97 0.00	53.94 -9.37 -0.01	46.33 -8.68 -0.07	42.42 -8.63 0.01	40.31 -7.56 0.00	37.06 -7.06 0.00
DUNKIRK___2 23564	40.10 -3.58 0.00	37.10 -3.62 0.00	36.70 -3.85 0.00	35.24 -4.05 0.00	38.04 -3.95 0.00	45.03 -4.40 0.00	55.49 -4.05 0.00	49.08 -7.33 0.00	48.70 -8.26 0.00	48.93 -8.49 -0.04	47.47 -8.82 -0.11	47.38 -9.02 -0.05	45.92 -8.61 -0.06	45.50 -9.38 -0.02	43.86 -9.29 0.87	40.35 -8.19 -0.08	47.99 -9.58 -0.19	53.35 -9.89 -0.23	54.75 -9.97 0.00	53.94 -9.37 -0.01	46.33 -8.68 -0.07	42.42 -8.63 0.01	40.31 -7.56 0.00	37.06 -7.06 0.00
DUNKIRK___3 23565	40.49 -3.19 0.00	37.47 -3.26 0.00	37.07 -3.49 0.00	35.64 -3.65 0.00	38.46 -3.53 0.00	45.42 -4.00 0.00	55.96 -3.57 0.00	49.42 -6.99 0.00	49.04 -7.92 0.00	49.22 -8.21 -0.04	47.81 -8.48 -0.11	47.77 -8.62 -0.05	46.25 -8.28 -0.05	45.88 -9.00 -0.02	44.24 -8.91 0.88	40.68 -7.85 -0.08	48.39 -9.18 -0.19	53.79 -9.45 -0.23	55.14 -9.58 0.00	54.32 -8.99 -0.01	46.71 -8.30 -0.07	42.77 -8.27 0.01	40.74 -7.13 0.00	37.50 -6.62 0.00
DUNKIRK___4 23566	40.49 -3.19 0.00	37.47 -3.26 0.00	37.07 -3.49 0.00	35.64 -3.65 0.00	38.46 -3.53 0.00	45.42 -4.00 0.00	55.96 -3.57 0.00	49.42 -6.99 0.00	49.04 -7.92 0.00	49.22 -8.21 -0.04	47.81 -8.48 -0.11	47.77 -8.62 -0.05	46.25 -8.28 -0.05	45.88 -9.00 -0.02	44.24 -8.91 0.88	40.68 -7.85 -0.08	48.39 -9.18 -0.19	53.79 -9.45 -0.23	55.14 -9.58 0.00	54.32 -8.99 -0.01	46.71 -8.30 -0.07	42.77 -8.27 0.01	40.74 -7.13 0.00	37.50 -6.62 0.00
EAST HAMPTON___GT 23717	49.36 5.68 0.00	45.69 4.97 0.00	45.14 4.58 0.00	43.22 3.93 0.00	46.90 4.91 0.00	56.54 7.12 0.00	68.05 8.51 0.00	66.80 10.38 -0.01	67.61 9.45 -1.20	73.39 10.04 -5.96	76.47 9.83 -10.46	76.66 9.47 -10.85	71.76 8.93 -8.36	70.51 8.50 -7.14	67.30 8.16 -5.11	64.95 7.90 -8.60	78.82 10.04 -11.39	81.98 10.90 -8.06	81.13 11.59 -4.83	79.24 11.08 -4.86	75.94 9.45 -11.55	75.89 8.42 -16.42	55.30 7.42 0.00	50.69 6.57 0.00

EAST RIVER___6 23660	46.70 3.01 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.94 3.51 0.00	64.00 4.47 0.00	62.12 5.70 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.62 5.67 -12.76	75.59 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.35 5.08 -9.24	66.91 4.70 -13.76	75.08 5.80 -11.90	77.71 6.62 -8.08	77.74 6.73 -6.28	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
EAST RIVER___7 23524	46.70 3.01 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.94 3.51 0.00	64.00 4.47 0.00	62.12 5.70 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.62 5.67 -12.76	75.59 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.35 5.08 -9.24	66.91 4.70 -13.76	75.08 5.80 -11.90	77.71 6.62 -8.08	77.74 6.73 -6.28	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
EAST_HAMPTON___DIESEL 23722	49.36 5.68 0.00	45.69 4.97 0.00	45.14 4.58 0.00	43.22 3.93 0.00	46.90 4.91 0.00	56.54 7.12 0.00	68.05 8.51 0.00	66.80 10.38 -0.01	67.61 9.45 -1.20	73.39 10.04 -5.96	76.47 9.83 -10.46	76.66 9.47 -10.85	71.76 8.93 -8.36	70.51 8.50 -7.14	67.30 8.16 -5.11	64.95 7.90 -8.60	78.82 10.04 -11.39	81.98 10.90 -8.06	81.13 11.59 -4.83	79.24 11.08 -4.86	75.94 9.45 -11.55	75.89 8.42 -16.42	55.30 7.42 0.00	50.69 6.57 0.00
EAST_RIVER___1 323558	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	71.63 5.70 -8.98	73.35 5.80 -10.17	74.73 5.67 -12.87	75.74 5.52 -13.87	74.14 5.39 -14.27	73.32 5.21 -13.24	68.35 5.08 -9.24	66.91 4.70 -13.76	75.14 5.80 -11.96	77.71 6.62 -8.08	77.81 6.73 -6.36	69.81 6.46 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
EAST_RIVER___2 323559	46.70 3.01 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.94 3.51 0.00	64.00 4.47 0.00	62.12 5.70 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.62 5.67 -12.76	75.59 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.35 5.08 -9.24	66.91 4.70 -13.76	75.08 5.80 -11.90	77.71 6.62 -8.08	77.74 6.73 -6.28	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
EAST___DELAWARE_HYD 23607	46.26 2.58 0.00	43.04 2.32 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.39 2.97 0.00	63.41 3.87 0.00	60.92 4.51 0.00	61.47 4.56 0.04	63.03 4.53 -1.10	63.40 4.44 -2.78	61.41 4.17 -0.89	60.12 4.09 -1.56	59.22 3.90 -0.46	58.39 3.78 -0.57	54.48 3.54 -2.49	67.73 4.59 -5.76	75.16 5.17 -6.98	69.84 5.24 0.13	68.33 5.00 -0.04	61.42 4.23 -2.25	54.57 3.52 0.00	50.99 3.11 0.00	46.68 2.56 0.00
ELEC_TRO_TEK 24086	46.35 2.66 0.00	43.00 2.28 0.00	42.58 2.03 0.00	41.06 1.77 0.00	44.09 2.10 0.00	52.64 3.21 0.00	63.52 3.99 0.00	61.89 5.47 -0.01	63.28 5.13 -1.20	68.68 5.34 -5.96	71.98 5.34 -10.46	72.27 5.07 -10.85	67.73 4.90 -8.36	66.73 4.72 -7.14	63.68 4.54 -5.11	61.46 4.41 -8.60	74.22 5.45 -11.39	76.87 5.80 -8.06	75.70 6.15 -4.83	74.17 6.01 -4.86	71.87 5.38 -11.55	71.96 4.49 -16.42	52.04 4.17 0.00	47.61 3.49 0.00
ELLENBURG_WT_PWR 323604	42.24 -1.44 0.00	39.18 -1.55 0.00	39.14 -1.42 0.00	37.99 -1.30 0.00	40.89 -1.09 0.00	48.29 -1.14 0.00	58.17 -1.37 0.00	54.94 -1.47 0.00	55.88 -1.08 0.00	56.19 -1.21 0.00	55.00 -1.18 0.00	55.16 -1.18 0.00	53.22 -1.25 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.34 -1.11 0.00	56.12 -1.26 0.00	61.38 -1.64 0.00	63.17 -1.55 0.00	61.59 -1.71 0.00	53.51 -1.43 0.00	50.13 -0.92 0.00	46.82 -1.05 0.00	43.19 -0.93 0.00
E_CANADA_CAP_HY 24051	44.60 0.92 0.00	41.54 0.81 0.00	41.65 1.10 0.00	40.27 0.98 0.00	42.87 0.88 0.00	50.51 1.09 0.00	61.56 2.02 0.00	58.67 2.26 0.00	58.78 1.82 0.00	61.32 2.01 -1.92	62.79 1.97 -4.64	60.29 2.14 -1.81	59.32 2.12 -2.72	57.62 1.76 -1.00	56.63 1.51 -1.09	54.94 1.60 -4.89	70.40 2.18 -10.84	78.69 2.77 -12.90	67.44 2.72 0.00	65.96 2.60 -0.07	60.86 1.76 -4.16	52.53 1.48 0.00	48.88 1.01 0.00	44.69 0.57 0.00
E_CANADA_MHWK_HY 24050	45.96 2.27 0.00	42.84 2.12 0.00	42.67 2.11 0.00	41.29 2.00 0.00	44.13 2.14 0.00	52.00 2.57 0.00	62.99 3.45 0.00	59.63 3.22 0.00	60.15 3.19 0.00	60.55 3.16 0.00	59.27 3.09 0.00	59.45 3.10 0.00	57.31 2.83 0.00	57.61 2.74 0.00	56.68 2.65 0.00	50.82 2.37 0.00	60.19 2.81 0.00	66.29 3.28 0.00	68.15 3.43 0.00	66.59 3.29 0.00	57.74 2.80 0.00	53.55 2.50 0.00	50.22 2.35 0.00	46.28 2.16 0.00
E_FISHKILL___LBMP 23776	46.17 2.49 0.00	43.04 2.32 0.00	42.75 2.19 0.00	41.41 2.12 0.00	44.13 2.14 0.00	52.19 2.77 0.00	62.99 3.45 0.00	60.98 4.57 0.00	61.71 4.50 -0.25	64.20 4.59 -2.22	65.33 4.49 -4.66	63.68 4.40 -2.94	61.85 4.25 -3.12	60.82 4.11 -1.85	59.63 4.05 -1.55	56.23 3.73 -4.05	69.56 4.65 -7.53	76.43 5.23 -8.18	70.90 5.37 -0.80	68.53 5.19 -0.04	61.98 4.40 -2.64	54.63 3.57 0.00	51.18 3.30 0.00	46.90 2.78 0.00
FAR ROCKAWAY___4 23548	48.58 4.89 0.00	45.04 4.32 0.00	44.57 4.02 0.00	42.91 3.61 0.00	46.23 4.24 0.00	54.96 5.54 0.00	66.62 7.08 0.00	64.94 8.52 -0.01	66.24 8.09 -1.20	71.78 8.44 -5.96	74.90 8.26 -10.46	75.14 7.94 -10.85	70.67 7.84 -8.36	69.52 7.52 -7.14	66.44 7.29 -5.11	63.93 6.88 -8.60	77.32 8.55 -11.39	80.28 9.20 -8.06	79.26 9.71 -4.83	77.84 9.68 -4.86	72.70 6.21 -11.55	72.68 5.21 -16.43	52.62 4.74 0.00	48.22 4.10 0.00
FARRAGUT___LBMP 323566	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.81 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	71.74 5.64 -9.15	73.29 5.74 -10.16	74.56 5.62 -12.76	75.53 5.47 -13.72	74.03 5.28 -14.27	73.27 5.16 -13.25	68.30 5.02 -9.24	66.81 4.60 -13.76	75.02 5.74 -11.90	77.58 6.49 -8.08	77.67 6.67 -6.28	69.74 6.39 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
FENNER___WINDPWR 24204	43.99 0.31 0.00	40.85 0.12 0.00	40.76 0.20 0.00	39.45 0.16 0.00	42.11 0.13 0.00	49.62 0.20 0.00	60.67 1.13 0.00	57.20 0.79 0.00	57.87 0.91 0.00	58.50 1.03 -0.08	57.27 0.90 -0.19	57.32 0.90 -0.07	55.35 0.76 -0.11	55.51 0.60 -0.04	54.61 0.54 -0.04	49.10 0.48 -0.16	58.48 0.75 -0.35	64.57 1.13 -0.42	65.56 0.84 0.00	64.12 0.82 0.00	55.73 0.66 -0.14	51.46 0.41 0.00	47.92 0.05 0.00	44.16 0.04 0.00
FIBERTEK___ENERGY 23856	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
FITZPATRICK___ 23598	42.46 -1.22 0.00	39.54 -1.18 0.00	39.34 -1.22 0.00	38.11 -1.18 0.00	40.73 -1.26 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.48 -1.91 -0.21	54.51 -1.92 -0.08	52.69 -1.91 -0.12	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.93 -1.70 -0.18	55.82 -1.95 -0.39	61.40 -2.08 -0.47	62.52 -2.20 0.00	61.21 -2.09 0.00	53.33 -1.76 -0.15	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00

FORT ORANGE____ 23900	45.74 2.05 0.00	42.72 2.00 0.00	42.54 1.99 0.00	41.25 1.96 0.00	43.88 1.89 0.00	51.40 1.98 0.00	61.44 1.91 0.00	58.89 2.48 0.00	59.46 2.51 0.00	61.73 2.58 -1.75	62.94 2.53 -4.23	60.53 2.54 -1.65	59.46 2.51 -2.48	58.19 2.41 -0.92	57.40 2.38 -0.99	54.24 1.99 -3.80	68.15 2.35 -8.42	75.68 2.65 -10.02	67.44 2.72 0.00	66.01 2.66 -0.05	60.53 2.36 -3.23	53.04 1.99 0.00	50.27 2.39 0.00	46.33 2.21 0.00
FORT_DRUM_COGEN 23780	41.37 -2.32 0.00	37.95 -2.77 0.00	37.96 -2.60 0.00	36.85 -2.44 0.00	39.30 -2.69 0.00	46.51 -2.92 0.00	57.69 -1.85 0.00	54.49 -1.92 0.00	55.36 -1.59 0.00	56.01 -1.43 -0.06	54.74 -1.57 -0.13	54.99 -1.41 -0.05	52.92 -1.63 -0.08	53.19 -1.70 -0.03	51.79 -2.27 -0.03	46.63 -1.94 -0.11	55.28 -2.35 -0.25	61.05 -2.27 -0.30	62.52 -2.20 0.00	61.02 -2.28 0.00	53.22 -1.81 -0.10	49.37 -1.68 0.00	45.29 -2.59 0.00	41.96 -2.16 0.00
FPL FAR_ROCK_GT1 24212	48.58 4.89 0.00	45.04 4.32 0.00	44.57 4.02 0.00	42.91 3.61 0.00	46.23 4.24 0.00	54.96 5.54 0.00	66.62 7.08 0.00	64.94 8.52 -0.01	66.24 8.09 -1.20	71.78 8.44 -5.96	74.90 8.26 -10.46	75.14 7.94 -10.85	70.67 7.84 -8.36	69.52 7.52 -7.14	66.44 7.29 -5.11	63.93 6.88 -8.60	77.32 8.55 -11.39	80.28 9.20 -8.06	79.26 9.71 -4.83	77.84 9.68 -4.86	72.70 6.21 -11.55	72.68 5.21 -16.43	52.62 4.74 0.00	48.22 4.10 0.00
FPL FAR_ROCK_GT2 23815	48.58 4.89 0.00	45.04 4.32 0.00	44.57 4.02 0.00	42.91 3.61 0.00	46.23 4.24 0.00	54.96 5.54 0.00	66.62 7.08 0.00	64.94 8.52 -0.01	66.24 8.09 -1.20	71.78 8.44 -5.96	74.90 8.26 -10.46	75.14 7.94 -10.85	70.67 7.84 -8.36	69.52 7.52 -7.14	66.44 7.29 -5.11	63.93 6.88 -8.60	77.32 8.55 -11.39	80.28 9.20 -8.06	79.26 9.71 -4.83	77.84 9.68 -4.86	72.70 6.21 -11.55	72.68 5.21 -16.43	52.62 4.74 0.00	48.22 4.10 0.00
FRANKLIN_FALL_HYD 24054	42.33 -1.35 0.00	39.01 -1.71 0.00	39.02 -1.54 0.00	37.92 -1.38 0.00	40.94 -1.05 0.00	48.49 -0.94 0.00	58.76 -0.77 0.00	55.45 -0.96 0.00	56.67 -0.28 0.00	57.05 -0.34 0.00	55.73 -0.45 0.00	55.90 -0.45 0.00	53.93 -0.54 0.00	54.31 -0.55 0.00	53.27 -0.76 0.00	47.72 -0.73 0.00	56.64 -0.75 0.00	61.94 -1.07 0.00	63.95 -0.78 0.00	62.28 -1.01 0.00	54.17 -0.77 0.00	50.64 -0.41 0.00	47.01 -0.86 0.00	43.50 -0.62 0.00
FREEPORT_EQUS_GT1 23764	47.18 3.49 0.00	43.78 3.05 0.00	43.31 2.76 0.00	41.73 2.44 0.00	44.88 2.90 0.00	53.68 4.25 0.00	64.77 5.24 0.00	63.24 6.83 -0.01	64.54 6.38 -1.20	70.00 6.66 -5.96	73.22 6.57 -10.46	73.51 6.31 -10.85	68.99 6.16 -8.36	67.88 5.87 -7.14	64.82 5.67 -5.11	62.52 6.77 -8.60	75.54 6.77 -11.39	78.32 7.25 -8.06	77.32 7.77 -4.83	75.82 7.66 -4.86	72.70 6.21 -11.55	72.73 5.26 -16.42	52.71 4.84 0.00	48.09 3.97 0.00
FULTON COGEN____ 23766	42.59 -1.09 0.00	39.66 -1.06 0.00	39.42 -1.14 0.00	38.23 -1.06 0.00	40.81 -1.18 0.00	47.99 -1.43 0.00	58.34 -1.19 0.00	55.11 -1.30 0.00	55.65 -1.31 0.00	56.24 -1.26 -0.11	55.22 -1.24 -0.27	55.21 -1.24 -0.11	53.33 -1.31 -0.16	53.61 -1.32 -0.06	52.69 -1.40 -0.06	47.42 -1.26 -0.23	56.52 -1.38 -0.52	62.37 -1.26 -0.61	63.30 -1.42 0.00	61.97 -1.33 0.00	54.04 -1.10 -0.20	49.88 -1.17 0.00	46.58 -1.29 0.00	42.97 -1.15 0.00
Freeport____CT2 23818	47.18 3.49 0.00	43.78 3.05 0.00	43.31 2.76 0.00	41.73 2.44 0.00	44.88 2.90 0.00	53.68 4.25 0.00	64.77 5.24 0.00	63.24 6.83 -0.01	64.54 6.38 -1.20	70.00 6.66 -5.96	73.22 6.57 -10.46	73.51 6.31 -10.85	68.99 6.16 -8.36	67.88 5.87 -7.14	64.82 5.67 -5.11	62.52 6.77 -8.60	75.54 6.77 -11.39	78.32 7.25 -8.06	77.32 7.77 -4.83	75.82 7.66 -4.86	72.70 6.21 -11.55	72.73 5.26 -16.42	52.71 4.84 0.00	48.09 3.97 0.00
G.F.CEMENT____DRP 24184	46.57 2.88 0.00	43.49 2.77 0.00	43.44 2.88 0.00	41.88 2.59 0.00	44.63 2.65 0.00	52.14 2.72 0.00	62.81 3.27 0.00	60.58 4.17 0.00	60.83 3.87 0.00	63.35 4.13 -1.83	64.58 3.99 -4.41	62.35 4.28 -1.72	61.31 4.25 -2.58	59.33 3.51 -0.95	58.52 3.46 -1.03	55.53 3.10 -3.98	69.63 3.44 -8.81	77.78 4.28 -10.48	69.58 4.85 0.00	68.48 5.13 -0.05	62.39 4.07 -3.38	54.57 3.52 0.00	51.42 3.54 0.00	47.39 3.26 0.00
GARDENVILLE____LBMP 24039	41.85 -1.83 0.00	38.73 -2.00 0.00	38.33 -2.23 0.00	36.82 -2.48 0.00	39.68 -2.31 0.00	46.81 -2.62 0.00	57.21 -2.32 0.00	50.09 -6.32 0.00	49.61 -7.35 0.00	49.82 -7.58 0.00	48.69 -7.53 -0.03	48.81 -7.55 -0.02	47.07 -7.41 -0.01	47.13 -7.74 0.00	45.54 -7.51 0.98	41.73 -6.73 -0.02	49.56 -7.86 -0.04	54.81 -8.25 -0.05	56.11 -8.61 0.00	55.52 -7.79 -0.01	47.70 -7.25 -0.01	43.95 -7.10 0.01	41.89 -5.98 0.00	38.74 -5.38 0.00
GENERAL____MILLS 23808	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	36.97 -2.32 0.00	39.85 -2.14 0.00	47.00 -2.42 0.00	57.39 -2.14 0.00	50.32 -6.09 0.00	49.78 -7.18 0.00	50.00 -7.40 -0.01	48.92 -7.30 -0.04	49.04 -7.33 -0.02	47.24 -7.25 -0.01	47.40 -7.46 0.00	45.77 -7.29 0.96	41.98 -6.49 -0.02	49.81 -7.63 -0.06	55.09 -8.00 -0.08	56.37 -8.35 0.00	55.77 -7.53 -0.01	47.98 -6.98 -0.02	44.15 -6.89 0.01	42.13 -5.75 0.00	38.87 -5.25 0.00
GE_PLASTICS____DRP 24183	45.08 1.40 0.00	42.07 1.34 0.00	41.89 1.34 0.00	40.59 1.30 0.00	43.25 1.26 0.00	50.76 1.33 0.00	60.85 1.31 0.00	58.27 1.86 0.00	58.67 1.71 0.00	60.95 1.78 -1.78	62.22 1.74 -4.30	59.76 1.75 -1.67	58.68 1.69 -2.52	57.44 1.65 -0.93	56.66 1.62 -1.01	53.74 1.45 -3.84	67.43 1.55 -8.50	74.77 1.64 -10.11	66.40 1.68 0.00	64.99 1.65 -0.05	59.63 1.43 -3.26	52.28 1.23 0.00	49.55 1.68 0.00	45.84 1.72 0.00
GILBOA____1 23756	45.13 1.44 0.00	42.07 1.34 0.00	41.85 1.30 0.00	40.55 1.26 0.00	43.25 1.26 0.00	50.96 1.53 0.00	61.20 1.67 0.00	58.67 2.26 0.00	59.12 2.16 0.00	61.03 2.24 -1.40	61.69 2.13 -3.37	59.80 2.14 -1.31	58.52 2.07 -1.98	57.57 1.98 -0.73	56.76 1.95 -0.79	53.23 1.79 -2.98	66.17 2.18 -6.61	73.33 2.46 -7.86	67.25 2.52 0.00	65.81 2.47 -0.04	59.56 2.09 -2.54	52.68 1.63 0.00	49.60 1.72 0.00	45.62 1.50 0.00
GILBOA____2 23757	45.13 1.44 0.00	42.07 1.34 0.00	41.85 1.30 0.00	40.55 1.26 0.00	43.25 1.26 0.00	50.96 1.53 0.00	61.20 1.67 0.00	58.67 2.26 0.00	59.12 2.16 0.00	61.03 2.24 -1.40	61.69 2.13 -3.37	59.80 2.14 -1.31	58.52 2.07 -1.98	57.57 1.98 -0.73	56.76 1.95 -0.79	53.23 1.79 -2.98	66.17 2.18 -6.61	73.33 2.46 -7.86	67.25 2.52 0.00	65.81 2.47 -0.04	59.56 2.09 -2.54	52.68 1.63 0.00	49.60 1.72 0.00	45.62 1.50 0.00
GILBOA____3 23758	45.13 1.44 0.00	42.07 1.34 0.00	41.85 1.30 0.00	40.55 1.26 0.00	43.25 1.26 0.00	50.96 1.53 0.00	61.20 1.67 0.00	58.67 2.26 0.00	59.12 2.16 0.00	61.03 2.24 -1.40	61.69 2.13 -3.37	59.80 2.14 -1.31	58.52 2.07 -1.98	57.57 1.98 -0.73	56.76 1.95 -0.79	53.23 1.79 -2.98	66.17 2.18 -6.61	73.33 2.46 -7.86	67.25 2.52 0.00	65.81 2.47 -0.04	59.56 2.09 -2.54	52.68 1.63 0.00	49.60 1.72 0.00	45.62 1.50 0.00
GILBOA____4 23759	45.13 1.44 0.00	42.07 1.34 0.00	41.85 1.30 0.00	40.55 1.26 0.00	43.25 1.26 0.00	50.96 1.53 0.00	61.20 1.67 0.00	58.67 2.26 0.00	59.12 2.16 0.00	61.03 2.24 -1.40	61.69 2.13 -3.37	59.80 2.14 -1.31	58.52 2.07 -1.98	57.57 1.98 -0.73	56.76 1.95 -0.79	53.23 1.79 -2.98	66.17 2.18 -6.61	73.33 2.46 -7.86	67.25 2.52 0.00	65.81 2.47 -0.04	59.56 2.09 -2.54	52.68 1.63 0.00	49.60 1.72 0.00	45.62 1.50 0.00

GILBOA____ 23599	45.13 1.44 0.00	42.07 1.34 0.00	41.85 1.30 0.00	40.55 1.26 0.00	43.25 1.26 0.00	50.96 1.53 0.00	61.20 1.67 0.00	58.67 2.26 0.00	59.12 2.16 0.00	61.03 2.24 -1.40	61.69 2.13 -3.37	59.80 2.14 -1.31	58.52 2.07 -1.98	57.57 1.98 -0.73	56.76 1.95 -0.79	53.23 1.79 -2.98	66.17 2.18 -6.61	73.33 2.46 -7.86	67.25 2.52 0.00	65.81 2.47 -0.04	59.56 2.09 -2.54	52.68 1.63 0.00	49.60 1.72 0.00	45.62 1.50 0.00
GINNA____ 23603	40.89 -2.80 0.00	37.91 -2.81 0.00	37.80 -2.76 0.00	36.50 -2.79 0.00	39.13 -2.86 0.00	45.97 -3.46 0.00	56.02 -3.51 0.00	51.11 -5.30 0.00	51.66 -5.30 0.00	51.99 -5.34 0.06	50.78 -5.28 0.12	51.06 -5.24 0.04	49.16 -5.23 0.09	49.67 -5.16 0.04	47.88 -5.02 1.13	43.68 -4.65 0.12	52.83 -5.28 -0.73	58.34 -5.55 -0.87	58.57 -6.15 0.00	57.73 -5.57 0.00	49.67 -5.16 0.10	46.14 -4.90 0.01	43.14 -4.74 0.00	39.80 -4.32 0.00
GLEN PARK____ 23778	41.46 -2.23 0.00	38.04 -2.69 0.00	38.08 -2.47 0.00	36.97 -2.32 0.00	39.43 -2.56 0.00	46.66 -2.77 0.00	57.87 -1.67 0.00	54.72 -1.69 0.00	55.59 -1.37 0.00	56.25 -1.21 -0.06	54.98 -1.35 -0.15	55.22 -1.18 -0.06	53.09 -1.47 -0.09	53.36 -1.54 -0.03	51.96 -2.11 -0.03	46.79 -1.79 -0.13	55.48 -2.18 -0.28	61.33 -2.02 -0.34	62.78 -1.94 0.00	61.27 -2.03 0.00	53.45 -1.59 -0.11	49.52 -1.53 0.00	45.43 -2.44 0.00	42.05 -2.07 0.00
GLENWOOD_IC_1_G5 23712	46.83 3.15 0.00	43.49 2.77 0.00	43.11 2.56 0.00	41.61 2.32 0.00	44.59 2.60 0.00	53.08 3.66 0.00	64.18 4.64 0.00	62.45 6.04 -0.01	63.97 5.81 -1.20	69.37 6.03 -5.96	72.60 5.96 -10.46	73.00 5.80 -10.85	68.44 5.61 -8.36	67.38 5.38 -7.14	64.33 5.19 -5.11	61.99 4.94 -8.60	74.91 6.14 -11.39	77.82 6.74 -8.06	76.60 7.05 -4.83	75.00 6.84 -4.86	72.31 5.82 -11.55	72.32 4.85 -16.42	52.28 4.40 0.00	47.78 3.66 0.00
GLENWOOD_IC_2_G1 23688	46.65 2.97 0.00	43.37 2.65 0.00	43.03 2.47 0.00	41.57 2.28 0.00	44.51 2.52 0.00	52.89 3.46 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	63.62 5.47 -1.20	68.97 5.62 -5.96	72.20 5.56 -10.46	72.55 5.35 -10.85	68.06 5.23 -8.36	67.06 5.05 -7.14	64.01 4.86 -5.11	61.65 4.60 -8.60	74.45 5.68 -11.39	77.38 6.30 -8.06	76.09 6.54 -4.83	74.49 6.33 -4.86	71.93 5.44 -11.55	72.01 4.54 -16.42	51.99 4.12 0.00	47.56 3.44 0.00
GLENWOOD_IC_3_G1 23689	46.65 2.97 0.00	43.37 2.65 0.00	43.03 2.47 0.00	41.57 2.28 0.00	44.51 2.52 0.00	52.89 3.46 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	63.62 5.47 -1.20	68.97 5.62 -5.96	72.20 5.56 -10.46	72.55 5.35 -10.85	68.06 5.23 -8.36	67.06 5.05 -7.14	64.01 4.86 -5.11	61.65 4.60 -8.60	74.45 5.68 -11.39	77.38 6.30 -8.06	76.09 6.54 -4.83	74.49 6.33 -4.86	71.93 5.44 -11.55	72.01 4.54 -16.42	51.99 4.12 0.00	47.56 3.44 0.00
GLENWOOD____4 23550	46.83 3.15 0.00	43.49 2.77 0.00	43.11 2.56 0.00	41.61 2.32 0.00	44.59 2.60 0.00	53.08 3.66 0.00	64.18 4.64 0.00	62.45 6.04 -0.01	63.97 5.81 -1.20	69.37 6.03 -5.96	72.60 5.96 -10.46	73.00 5.80 -10.85	68.44 5.61 -8.36	67.38 5.38 -7.14	64.33 5.19 -5.11	61.99 4.94 -8.60	74.91 6.14 -11.39	77.82 6.74 -8.06	76.60 7.05 -4.83	75.00 6.84 -4.86	72.31 5.82 -11.55	72.32 4.85 -16.42	52.28 4.40 0.00	47.78 3.66 0.00
GLENWOOD____5 23614	46.83 3.15 0.00	43.49 2.77 0.00	43.11 2.56 0.00	41.61 2.32 0.00	44.59 2.60 0.00	53.08 3.66 0.00	64.18 4.64 0.00	62.45 6.04 -0.01	63.97 5.81 -1.20	69.37 6.03 -5.96	72.60 5.96 -10.46	73.00 5.80 -10.85	68.44 5.61 -8.36	67.38 5.38 -7.14	64.33 5.19 -5.11	61.99 4.94 -8.60	74.91 6.14 -11.39	77.82 6.74 -8.06	76.60 7.05 -4.83	75.00 6.84 -4.86	72.31 5.82 -11.55	72.32 4.85 -16.42	52.28 4.40 0.00	47.78 3.66 0.00
GLOBAL GREEN_PORT_GT1 23814	49.49 5.81 0.00	45.81 5.09 0.00	45.30 4.75 0.00	43.38 4.09 0.00	47.07 5.08 0.00	56.74 7.32 0.00	68.35 8.81 0.00	67.08 10.66 -0.01	67.84 9.68 -1.20	73.62 10.27 -5.96	76.70 10.06 -10.46	76.89 9.69 -10.85	71.93 9.10 -8.36	70.73 8.72 -7.14	67.52 8.37 -5.11	65.14 8.09 -8.60	79.04 10.27 -11.39	82.23 11.15 -8.06	81.39 11.84 -4.83	79.49 11.33 -4.86	76.16 9.67 -11.55	76.10 8.63 -16.42	55.49 7.61 0.00	50.87 6.75 0.00
GOETHSLN____LBMP 323567	46.65 2.97 0.00	43.41 2.69 0.00	43.07 2.51 0.00	41.73 2.44 0.00	44.51 2.52 0.00	52.74 3.31 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	71.81 5.58 -9.27	73.18 5.62 -10.16	74.39 5.45 -12.76	75.36 5.30 -13.72	73.92 5.18 -14.27	73.16 5.05 -13.25	68.19 4.92 -9.24	66.71 4.51 -13.76	74.90 5.62 -11.90	77.45 6.36 -8.08	77.54 6.54 -6.28	69.62 6.27 -0.05	62.82 5.27 -2.61	55.45 4.39 -0.01	51.80 3.93 0.00	47.39 3.26 0.00
GOUDEY____7 23579	43.42 -0.26 0.00	40.36 -0.37 0.00	40.07 -0.49 0.00	38.78 -0.51 0.00	41.52 -0.46 0.00	48.98 -0.44 0.00	59.71 0.18 0.00	56.47 0.06 0.00	56.84 -0.11 0.00	57.75 -0.11 -0.47	56.98 -0.34 -1.14	56.34 -0.45 -0.44	54.76 -0.38 -0.67	54.34 -0.77 -0.25	53.41 -0.81 -0.19	48.73 -0.68 -0.96	58.88 -0.63 -2.13	65.23 -0.32 -2.53	64.46 -0.26 0.00	62.99 -0.32 -0.01	55.32 -0.44 -0.82	50.28 -0.77 0.00	47.25 -0.62 0.00	43.46 -0.66 0.00
GOUDEY____8 23580	43.38 -0.31 0.00	40.32 -0.41 0.00	40.03 -0.53 0.00	38.74 -0.55 0.00	41.48 -0.50 0.00	48.93 -0.49 0.00	59.71 0.18 0.00	56.41 0.00 0.00	56.79 -0.17 0.00	57.69 -0.17 -0.47	56.93 -0.39 -1.14	56.28 -0.51 -0.44	54.71 -0.44 -0.67	54.29 -0.82 -0.25	53.35 -0.86 -0.19	48.68 -0.73 -0.96	58.82 -0.69 -2.13	65.17 -0.38 -2.53	64.40 -0.32 0.00	62.93 -0.38 -0.01	55.26 -0.49 -0.82	50.28 -0.77 0.00	47.25 -0.62 0.00	43.41 -0.71 0.00
GOWANUS_GT1_1 24077	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_2 24078	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_3 24079	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_4 24080	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01

GOWANUS_GT1_5 24084	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_6 24111	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_7 24112	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT1_8 24113	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_1 24114	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_2 24115	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_3 24116	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_4 24117	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_5 24118	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_6 24119	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_7 24120	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT2_8 24121	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_1 24122	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_2 24123	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_3 24124	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_4 24125	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01

GOWANUS_GT3_5 24126	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_6 24127	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_7 24128	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT3_8 24129	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_1 24130	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_2 24131	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_3 24132	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_4 24133	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_5 24134	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_6 24135	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_7 24136	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GOWANUS_GT4_8 24137	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
GREENIDGE___3 23582	42.90 -0.79 0.00	39.75 -0.98 0.00	39.46 -1.10 0.00	38.11 -1.18 0.00	40.94 -1.05 0.00	48.14 -1.29 0.00	59.00 -0.54 0.00	53.76 -2.65 0.00	53.77 -3.19 0.00	54.47 -3.16 -0.24	53.38 -3.37 -0.57	53.08 -3.49 -0.22	51.60 -3.21 -0.34	51.31 -3.68 -0.12	50.71 -3.40 -0.08	45.98 -2.96 -0.48	54.72 -3.73 -1.07	60.76 -3.53 -1.27	60.90 -3.82 0.00	59.76 -3.54 -0.01	52.11 -3.24 -0.41	47.83 -3.22 0.00	44.91 -2.97 0.00	41.43 -2.69 0.00
GREENIDGE___4 23583	42.90 -0.79 0.00	39.75 -0.98 0.00	39.46 -1.10 0.00	38.11 -1.18 0.00	40.94 -1.05 0.00	48.14 -1.29 0.00	59.00 -0.54 0.00	53.76 -2.65 0.00	53.77 -3.19 0.00	54.47 -3.16 -0.24	53.38 -3.37 -0.57	53.08 -3.49 -0.22	51.60 -3.21 -0.34	51.31 -3.68 -0.12	50.71 -3.40 -0.08	45.98 -2.96 -0.48	54.72 -3.73 -1.07	60.76 -3.53 -1.27	60.90 -3.82 0.00	59.76 -3.54 -0.01	52.11 -3.24 -0.41	47.83 -3.22 0.00	44.91 -2.97 0.00	41.43 -2.69 0.00
GROVEVILLE___HYD 323602	46.04 2.36 0.00	43.00 2.28 0.00	42.67 2.11 0.00	41.49 2.20 0.00	44.00 2.02 0.00	52.14 2.72 0.00	62.99 3.45 0.00	61.09 4.68 0.00	61.69 4.67 -0.07	63.74 4.71 -1.64	64.63 4.66 -3.78	62.51 4.40 -1.77	61.10 4.30 -2.32	60.07 4.17 -1.04	59.09 4.05 -1.01	55.65 3.83 -3.37	69.40 4.93 -7.09	76.79 5.55 -8.23	70.57 5.63 -0.22	68.72 5.38 -0.04	62.16 4.56 -2.66	54.73 3.68 0.00	51.18 3.30 0.00	46.77 2.65 0.00
HAMPSHIRE___PAPER_HYD 323593	42.20 -1.49 0.00	38.61 -2.12 0.00	38.57 -1.99 0.00	37.48 -1.81 0.00	40.18 -1.81 0.00	47.50 -1.93 0.00	58.05 -1.49 0.00	54.72 -1.69 0.00	55.65 -1.31 0.00	56.07 -1.32 0.00	54.83 -1.35 0.00	55.33 -1.01 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.25 -1.78 0.00	46.85 -1.60 0.00	55.43 -1.95 0.00	60.68 -2.33 0.00	62.85 -1.88 0.00	61.27 -2.03 0.00	53.51 -1.43 0.00	50.08 -0.97 0.00	46.10 -1.77 0.00	42.93 -1.19 0.00

HARZA MOOSE___RIVER 24016	42.98 -0.70 0.00	39.75 -0.98 0.00	39.70 -0.85 0.00	38.50 -0.79 0.00	41.10 -0.88 0.00	48.49 -0.94 0.00	59.24 -0.30 0.00	56.07 -0.34 0.00	56.79 -0.17 0.00	57.33 -0.06 0.00	56.01 -0.17 0.00	56.23 -0.11 0.00	54.26 -0.22 0.00	54.53 -0.33 0.00	53.49 -0.54 0.00	47.92 -0.53 0.00	56.81 -0.57 0.00	62.57 -0.44 0.00	64.20 -0.52 0.00	62.73 -0.57 0.00	54.61 -0.33 0.00	50.69 -0.36 0.00	47.06 -0.81 0.00	43.46 -0.66 0.00
HEMPSTEAD____ 23647	46.70 3.01 0.00	43.33 2.61 0.00	42.91 2.35 0.00	41.37 2.08 0.00	44.42 2.44 0.00	53.03 3.61 0.00	64.06 4.52 0.00	62.45 6.04 -0.01	63.85 5.70 -1.20	69.32 5.97 -5.96	72.54 5.90 -10.46	72.89 5.69 -10.85	68.33 5.50 -8.36	67.27 5.27 -7.14	64.28 5.13 -5.11	61.94 4.89 -8.60	74.86 6.08 -11.39	77.63 6.55 -8.06	76.47 6.93 -4.83	74.93 6.77 -4.86	72.31 5.82 -11.55	72.37 4.90 -16.42	52.33 4.45 0.00	47.78 3.66 0.00
HICKLING___1 23621	44.12 0.44 0.00	40.80 0.08 0.00	40.39 -0.16 0.00	39.02 -0.28 0.00	42.03 0.04 0.00	49.67 0.25 0.00	61.62 2.08 0.00	55.68 -0.73 0.00	55.70 -1.25 0.00	58.14 0.46 -0.29	56.71 -0.17 -0.70	56.23 -0.39 -0.27	54.61 -0.27 -0.41	53.75 -1.26 -0.15	52.71 -1.35 -0.04	48.03 -1.02 -0.60	57.79 -0.92 -1.33	64.53 -0.06 -1.58	64.72 0.00 0.00	63.37 0.06 -0.01	54.95 -0.49 -0.51	49.93 -1.12 0.00	47.01 -0.86 0.00	43.24 -0.88 0.00
HICKLING___2 23622	44.12 0.44 0.00	40.80 0.08 0.00	40.39 -0.16 0.00	39.02 -0.28 0.00	42.03 0.04 0.00	49.67 0.25 0.00	61.62 2.08 0.00	55.68 -0.73 0.00	55.70 -1.25 0.00	58.14 0.46 -0.29	56.71 -0.17 -0.70	56.23 -0.39 -0.27	54.61 -0.27 -0.41	53.75 -1.26 -0.15	52.71 -1.35 -0.04	48.03 -1.02 -0.60	57.79 -0.92 -1.33	64.53 -0.06 -1.58	64.72 0.00 0.00	63.37 0.06 -0.01	54.95 -0.49 -0.51	49.93 -1.12 0.00	47.01 -0.86 0.00	43.24 -0.88 0.00
HIGH FALLS___HY 23754	47.13 3.45 0.00	43.86 3.14 0.00	43.60 3.04 0.00	42.32 3.03 0.00	44.88 2.90 0.00	53.38 3.95 0.00	64.66 5.12 0.00	62.56 6.15 0.00	63.22 6.27 0.00	64.85 6.03 -1.43	65.86 6.24 -3.45	63.55 5.86 -1.34	62.21 5.72 -2.02	61.15 5.54 -0.75	60.08 5.24 -0.81	56.42 4.89 -3.08	70.56 6.37 -6.81	78.05 6.93 -8.11	71.78 7.05 0.00	70.05 6.71 -0.04	63.21 5.66 -2.62	55.80 4.75 0.00	52.14 4.26 0.00	47.56 3.44 0.00
HILLBURN___GT 23639	46.52 2.84 0.00	43.29 2.57 0.00	42.99 2.43 0.00	41.65 2.36 0.00	44.42 2.44 0.00	52.69 3.26 0.00	63.70 4.17 0.00	61.71 5.30 0.00	61.78 5.24 0.42	62.80 5.34 -0.08	62.80 5.28 -1.34	60.07 5.07 1.35	59.56 4.96 -0.12	58.53 4.77 1.10	58.22 4.65 0.45	54.11 4.31 -1.35	68.15 5.39 -5.37	76.81 6.11 -7.69	69.54 6.15 1.33	69.22 5.89 -0.04	62.42 5.00 -2.48	55.19 4.14 0.00	51.56 3.69 0.00	47.21 3.09 0.00
HOLTSVILLE_IC_1 23690	47.22 3.54 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.57 2.28 0.00	44.88 2.90 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.30 6.88 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.37 6.60 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.97 6.48 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.62 4.50 0.00
HOLTSVILLE_IC_10 23699	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	65.07 5.54 0.00	63.81 7.39 -0.01	64.71 6.55 -1.20	70.41 7.06 -5.96	73.61 6.97 -10.46	73.85 6.65 -10.85	69.20 6.37 -8.36	68.10 6.09 -7.14	64.98 5.84 -5.11	62.76 5.72 -8.60	75.89 7.12 -11.39	78.57 7.50 -8.06	77.58 8.03 -4.83	76.07 7.91 -4.86	73.46 6.98 -11.55	73.60 6.13 -16.42	53.33 5.46 0.00	48.93 4.81 0.00
HOLTSVILLE_IC_2 23691	47.22 3.54 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.57 2.28 0.00	44.88 2.90 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.30 6.88 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.37 6.60 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.97 6.48 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.62 4.50 0.00
HOLTSVILLE_IC_3 23692	47.22 3.54 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.57 2.28 0.00	44.88 2.90 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.30 6.88 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.37 6.60 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.97 6.48 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.62 4.50 0.00
HOLTSVILLE_IC_4 23693	47.22 3.54 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.57 2.28 0.00	44.88 2.90 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.30 6.88 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.37 6.60 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.97 6.48 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.62 4.50 0.00
HOLTSVILLE_IC_5 23694	47.22 3.54 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.57 2.28 0.00	44.88 2.90 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.30 6.88 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.37 6.60 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.97 6.48 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.62 4.50 0.00
HOLTSVILLE_IC_6 23695	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	65.07 5.54 0.00	63.81 7.39 -0.01	64.71 6.55 -1.20	70.41 7.06 -5.96	73.61 6.97 -10.46	73.85 6.65 -10.85	69.20 6.37 -8.36	68.10 6.09 -7.14	64.98 5.84 -5.11	62.76 5.72 -8.60	75.89 7.12 -11.39	78.57 7.50 -8.06	77.58 8.03 -4.83	76.07 7.91 -4.86	73.46 6.98 -11.55	73.60 6.13 -16.42	53.33 5.46 0.00	48.93 4.81 0.00
HOLTSVILLE_IC_7 23696	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	65.07 5.54 0.00	63.81 7.39 -0.01	64.71 6.55 -1.20	70.41 7.06 -5.96	73.61 6.97 -10.46	73.85 6.65 -10.85	69.20 6.37 -8.36	68.10 6.09 -7.14	64.98 5.84 -5.11	62.76 5.72 -8.60	75.89 7.12 -11.39	78.57 7.50 -8.06	77.58 8.03 -4.83	76.07 7.91 -4.86	73.46 6.98 -11.55	73.60 6.13 -16.42	53.33 5.46 0.00	48.93 4.81 0.00
HOLTSVILLE_IC_8 23697	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	65.07 5.54 0.00	63.81 7.39 -0.01	64.71 6.55 -1.20	70.41 7.06 -5.96	73.61 6.97 -10.46	73.85 6.65 -10.85	69.20 6.37 -8.36	68.10 6.09 -7.14	64.98 5.84 -5.11	62.76 5.72 -8.60	75.89 7.12 -11.39	78.57 7.50 -8.06	77.58 8.03 -4.83	76.07 7.91 -4.86	73.46 6.98 -11.55	73.60 6.13 -16.42	53.33 5.46 0.00	48.93 4.81 0.00
HOLTSVILLE_IC_9 23698	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	65.07 5.54 0.00	63.81 7.39 -0.01	64.71 6.55 -1.20	70.41 7.06 -5.96	73.61 6.97 -10.46	73.85 6.65 -10.85	69.20 6.37 -8.36	68.10 6.09 -7.14	64.98 5.84 -5.11	62.76 5.72 -8.60	75.89 7.12 -11.39	78.57 7.50 -8.06	77.58 8.03 -4.83	76.07 7.91 -4.86	73.46 6.98 -11.55	73.60 6.13 -16.42	53.33 5.46 0.00	48.93 4.81 0.00

HQ_GEN_CEDARS 23644	43.07 -0.61 0.00	39.66 -1.06 0.00	39.70 -0.85 0.00	38.54 -0.75 0.00	41.65 -0.34 0.00	49.23 -0.20 0.00	58.34 -1.19 0.00	54.55 -1.86 0.00	55.42 -1.54 0.00	55.73 -1.66 0.00	54.55 -1.63 0.00	55.28 -1.07 0.00	53.49 -0.98 0.00	53.88 -0.99 0.00	52.79 -1.24 0.00	47.43 -1.02 0.00	56.12 -1.26 0.00	60.62 -2.39 0.00	62.65 -2.07 0.00	61.15 -2.15 0.00	53.51 -1.43 0.00	50.64 -0.41 0.00	47.40 -0.48 0.00	43.99 -0.13 0.00
HQ_GEN_CEDARS_PROXY 323590	42.94 -0.74 0.00	39.66 -1.06 0.00	39.62 -0.93 0.00	38.47 -0.83 0.00	41.44 -0.55 0.00	48.93 -0.49 0.00	58.40 -1.13 0.00	55.00 -1.41 0.00	55.93 -1.03 0.00	56.24 -1.15 0.00	55.00 -1.18 0.00	55.73 -0.62 0.00	53.82 -0.65 0.00	54.21 -0.66 0.00	53.22 -0.81 0.00	49.74 -0.78 -2.06	54.40 -0.92 2.06	57.30 -1.76 3.95	67.18 -1.49 -3.95	61.65 -1.65 0.00	53.95 -0.99 0.00	50.74 -0.31 0.00	42.60 -0.57 4.70	48.51 -0.31 -4.70
HQ_GEN_IMPORT 323601	43.20 -0.48 0.00	40.28 -0.45 0.00	40.15 -0.41 0.00	38.94 -0.35 0.00	41.69 -0.29 0.00	49.13 -0.30 0.00	58.94 -0.60 0.00	55.56 -0.85 0.00	56.27 -0.68 0.00	56.59 -0.80 0.00	55.45 -0.73 0.00	55.61 -0.73 0.00	53.82 -0.65 0.00	54.26 -0.60 0.00	53.44 -0.59 0.00	49.98 -0.53 -2.06	54.63 -0.69 2.06	58.05 -1.01 3.95	67.77 -0.91 -3.95	62.35 -0.95 0.00	54.17 -0.77 0.00	50.69 -0.36 0.00	42.75 -0.43 4.70	48.51 -0.31 -4.70
HQ_GEN_WHEEL 23651	43.20 -0.48 0.00	40.28 -0.45 0.00	40.15 -0.41 0.00	38.94 -0.35 0.00	41.69 -0.29 0.00	49.13 -0.30 0.00	58.94 -0.60 0.00	55.56 -0.85 0.00	56.27 -0.68 0.00	56.59 -0.80 0.00	55.45 -0.73 0.00	55.61 -0.73 0.00	53.82 -0.65 0.00	54.26 -0.60 0.00	53.44 -0.59 0.00	49.98 -0.53 -2.06	54.63 -0.69 2.06	58.05 -1.01 3.95	67.77 -0.91 -3.95	62.35 -0.95 0.00	54.17 -0.77 0.00	50.69 -0.36 0.00	42.75 -0.43 4.70	48.51 -0.31 -4.70
HUDSON AVE_GT_3 23810	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	64.00 4.47 0.00	62.18 5.75 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.67 5.73 -12.76	75.58 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.40 5.13 -9.24	66.91 4.70 -13.76	75.13 5.85 -11.90	77.71 6.62 -8.08	77.80 6.80 -6.28	69.87 6.52 -0.05	63.04 5.49 -2.61	55.65 4.59 -0.01	51.99 4.12 0.00	47.61 3.49 0.00
HUDSON AVE_GT_4 23540	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	64.00 4.47 0.00	62.18 5.75 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.67 5.73 -12.76	75.58 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.40 5.13 -9.24	66.91 4.70 -13.76	75.13 5.85 -11.90	77.71 6.62 -8.08	77.80 6.80 -6.28	69.87 6.52 -0.05	63.04 5.49 -2.61	55.65 4.59 -0.01	51.99 4.12 0.00	47.61 3.49 0.00
HUDSON AVE_GT_5 23657	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	64.00 4.47 0.00	62.18 5.75 -0.01	71.80 5.70 -9.15	73.35 5.80 -10.16	74.67 5.73 -12.76	75.58 5.52 -13.72	74.14 5.39 -14.27	73.32 5.21 -13.25	68.40 5.13 -9.24	66.91 4.70 -13.76	75.13 5.85 -11.90	77.71 6.62 -8.08	77.80 6.80 -6.28	69.87 6.52 -0.05	63.04 5.49 -2.61	55.65 4.59 -0.01	51.99 4.12 0.00	47.61 3.49 0.00
HUDSON_AVE_10 24168	46.61 2.93 0.00	43.37 2.65 0.00	43.07 2.51 0.00	41.69 2.40 0.00	44.46 2.48 0.00	52.69 3.26 0.00	63.76 4.23 0.00	61.95 5.53 -0.01	63.60 5.41 -1.23	68.68 5.51 -5.78	71.72 5.39 -10.15	72.01 5.24 -10.42	67.70 5.12 -8.10	66.69 4.94 -6.89	63.78 4.81 -4.94	61.28 4.46 -8.38	73.42 5.51 -10.53	77.39 6.30 -8.08	75.75 6.41 -4.63	69.49 6.14 -0.05	62.77 5.22 -2.61	55.50 4.44 -0.01	51.80 3.93 0.00	47.47 3.35 0.00
HUNTER MOUNT___DRP 323613	46.48 2.80 0.00	43.33 2.61 0.00	43.11 2.56 0.00	41.81 2.51 0.00	44.46 2.48 0.00	52.54 3.11 0.00	63.35 3.81 0.00	61.04 4.63 0.00	61.56 4.56 -0.05	63.66 4.53 -1.73	64.56 4.33 -4.05	62.30 4.17 -1.79	61.06 4.14 -2.45	59.96 4.06 -1.03	59.12 4.05 -1.04	55.82 3.78 -3.59	69.89 4.82 -7.69	77.31 5.29 -9.01	70.36 5.50 -0.13	68.53 5.19 -0.05	62.29 4.45 -2.91	54.83 3.78 0.00	51.51 3.64 0.00	47.25 3.13 0.00
HUNTLEY___63 23557	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
HUNTLEY___64 23558	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
HUNTLEY___65 23559	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
HUNTLEY___66 23560	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
HUNTLEY___67 23561	41.85 -1.83 0.00	38.69 -2.04 0.00	38.29 -2.27 0.00	36.82 -2.48 0.00	39.64 -2.35 0.00	46.71 -2.72 0.00	56.92 -2.62 0.00	49.70 -6.71 0.00	49.10 -7.86 0.00	49.30 -8.09 0.00	48.28 -7.92 -0.02	48.47 -7.89 -0.01	46.63 -7.84 0.00	46.85 -8.01 0.00	45.26 -7.78 0.99	41.48 -6.98 0.00	49.20 -8.21 -0.02	54.34 -8.70 -0.02	55.60 -9.13 0.00	55.07 -8.23 -0.01	47.36 -7.58 0.00	43.69 -7.35 0.01	41.75 -6.13 0.00	38.65 -5.47 0.00
HUNTLEY___68 23562	41.85 -1.83 0.00	38.69 -2.04 0.00	38.29 -2.27 0.00	36.82 -2.48 0.00	39.64 -2.35 0.00	46.71 -2.72 0.00	56.92 -2.62 0.00	49.70 -6.71 0.00	49.10 -7.86 0.00	49.30 -8.09 0.00	48.28 -7.92 -0.02	48.47 -7.89 -0.01	46.63 -7.84 0.00	46.85 -8.01 0.00	45.26 -7.78 0.99	41.48 -6.98 0.00	49.20 -8.21 -0.02	54.34 -8.70 -0.02	55.60 -9.13 0.00	55.07 -8.23 -0.01	47.36 -7.58 0.00	43.69 -7.35 0.01	41.75 -6.13 0.00	38.65 -5.47 0.00
HYLAND___LFGE 323620	43.38 -0.31 0.00	40.07 -0.65 0.00	39.83 -0.73 0.00	38.39 -0.90 0.00	41.27 -0.71 0.00	48.78 -0.64 0.00	60.25 0.71 0.00	54.10 -2.31 0.00	54.34 -2.62 0.00	54.57 -2.81 0.01	53.22 -2.98 -0.01	53.31 -3.04 -0.01	51.42 -3.05 0.01	51.56 -3.29 0.01	49.65 -3.24 1.13	45.49 -2.96 0.01	55.20 -3.16 -0.97	61.27 -2.90 -1.16	61.36 -3.37 0.00	60.45 -2.85 -0.01	52.02 -2.91 0.01	47.93 -3.11 0.01	44.95 -2.92 0.00	41.34 -2.78 0.00

INDECK___CORINTH 23802	46.39 2.71 0.00	43.33 2.61 0.00	43.31 2.76 0.00	41.65 2.36 0.00	44.42 2.44 0.00	51.85 2.42 0.00	62.51 2.98 0.00	60.42 4.01 0.00	60.66 3.70 0.00	63.20 3.96 -1.85	64.41 3.76 -4.47	62.25 4.17 -1.74	61.28 4.19 -2.62	59.01 3.18 -0.97	58.16 3.08 -1.05	55.24 2.76 -4.03	69.41 3.10 -8.93	77.61 3.97 -10.62	69.38 4.66 0.00	68.48 5.13 -0.05	62.32 3.96 -3.43	54.68 3.62 0.00	51.47 3.59 0.00	47.43 3.31 0.00
INDECK___ILION 23567	44.73 1.05 0.00	41.70 0.98 0.00	41.53 0.97 0.00	40.23 0.94 0.00	42.95 0.97 0.00	50.61 1.19 0.00	61.08 1.55 0.00	57.93 1.52 0.00	58.50 1.54 0.00	58.94 1.55 0.00	57.64 1.46 0.00	57.81 1.47 0.00	55.84 1.36 0.00	56.18 1.32 0.00	55.27 1.24 0.00	49.61 1.16 0.00	58.76 1.38 0.00	64.65 1.64 0.00	66.34 1.62 0.00	64.88 1.58 0.00	56.31 1.37 0.00	52.23 1.17 0.00	48.98 1.10 0.00	45.14 1.01 0.00
INDECK___OLEAN 23982	43.16 -0.52 0.00	39.91 -0.81 0.00	39.54 -1.01 0.00	37.76 -1.53 0.00	41.02 -0.97 0.00	48.88 -0.54 0.00	60.79 1.25 0.00	54.61 -1.81 0.00	54.51 -2.45 0.00	54.90 -2.53 -0.04	53.20 -3.09 -0.11	53.07 -3.32 -0.05	51.48 -3.05 -0.06	50.98 -3.90 -0.02	49.21 -3.94 0.87	45.05 -3.49 -0.08	53.84 -3.73 -0.19	59.97 -3.28 -0.23	61.49 -3.24 0.00	60.64 -2.66 -0.01	51.93 -3.08 -0.07	47.27 -3.78 0.01	44.38 -3.49 0.00	40.06 -4.06 0.00
INDECK___OSWEGO 23783	42.50 -1.18 0.00	39.54 -1.18 0.00	39.34 -1.22 0.00	38.11 -1.18 0.00	40.73 -1.26 0.00	47.84 -1.58 0.00	58.05 -1.49 0.00	54.77 -1.64 0.00	55.31 -1.65 0.00	55.84 -1.66 -0.11	54.87 -1.57 -0.26	54.87 -1.58 -0.10	52.99 -1.63 -0.15	53.27 -1.65 -0.06	52.42 -1.67 -0.06	47.17 -1.50 -0.22	56.15 -1.72 -0.49	61.90 -1.70 -0.58	62.85 -1.88 0.00	61.53 -1.77 0.00	53.64 -1.48 -0.19	49.57 -1.48 0.00	46.34 -1.53 0.00	42.75 -1.37 0.00
INDECK___YERKES 23781	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
INDIAN POINT_GT_1 24139	46.30 2.62 0.00	43.13 2.40 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.34 2.92 0.00	63.23 3.69 0.00	61.26 4.85 0.00	61.10 4.78 0.64	61.77 4.94 0.56	61.44 4.83 -0.42	58.32 4.68 2.71	58.23 4.52 0.76	57.20 4.39 2.05	57.22 4.27 1.08	53.05 3.97 -0.62	67.42 4.99 -5.04	76.67 5.67 -7.99	68.44 5.76 2.04	68.84 5.51 -0.04	62.18 4.67 -2.57	54.88 3.83 0.00	51.32 3.45 0.00	47.03 2.91 0.00
INDIAN POINT_GT_2 23659	46.30 2.62 0.00	43.13 2.40 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.34 2.92 0.00	63.23 3.69 0.00	61.26 4.85 0.00	61.10 4.78 0.64	61.77 4.94 0.56	61.44 4.83 -0.42	58.32 4.68 2.71	58.23 4.52 0.76	57.20 4.39 2.05	57.22 4.27 1.08	53.05 3.97 -0.62	67.42 4.99 -5.04	76.67 5.67 -7.99	68.44 5.76 2.04	68.84 5.51 -0.04	62.18 4.67 -2.57	54.88 3.83 0.00	51.32 3.45 0.00	47.03 2.91 0.00
INDIAN POINT_GT_3 24019	46.30 2.62 0.00	43.13 2.40 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.34 2.92 0.00	63.23 3.69 0.00	61.26 4.85 0.00	61.10 4.78 0.64	61.77 4.94 0.56	61.44 4.83 -0.42	58.32 4.68 2.71	58.23 4.52 0.76	57.20 4.39 2.05	57.22 4.27 1.08	53.05 3.97 -0.62	67.42 4.99 -5.04	76.67 5.67 -7.99	68.44 5.76 2.04	68.84 5.51 -0.04	62.18 4.67 -2.57	54.88 3.83 0.00	51.32 3.45 0.00	47.03 2.91 0.00
INDIAN POINT___2 23530	46.26 2.58 0.00	43.09 2.36 0.00	42.75 2.19 0.00	41.41 2.12 0.00	44.17 2.18 0.00	52.29 2.87 0.00	63.17 3.63 0.00	61.20 4.79 0.00	61.17 4.73 0.51	61.74 4.88 0.53	61.33 4.78 -0.38	58.23 4.62 2.74	58.27 4.52 0.73	57.20 4.33 1.99	57.20 4.21 1.04	53.02 3.92 -0.64	67.28 4.93 -4.96	76.46 5.55 -7.90	68.36 5.70 2.05	68.78 5.44 -0.04	62.10 4.61 -2.55	54.83 3.78 0.00	51.27 3.40 0.00	46.99 2.87 0.00
INDIAN POINT___3 23531	46.17 2.49 0.00	43.00 2.28 0.00	42.71 2.15 0.00	41.37 2.08 0.00	44.13 2.14 0.00	52.24 2.82 0.00	63.05 3.51 0.00	61.09 4.68 0.00	60.97 4.61 0.61	61.71 4.76 0.45	61.44 4.66 -0.60	58.38 4.51 2.48	58.28 4.41 0.61	57.20 4.22 1.89	57.22 4.16 0.97	53.04 3.83 -0.76	67.34 4.82 -5.14	76.42 5.42 -7.99	68.36 5.57 1.93	68.65 5.32 -0.04	62.07 4.56 -2.58	54.78 3.73 0.00	51.23 3.35 0.00	46.90 2.78 0.00
IP CORINTH___1 23988	46.35 2.66 0.00	43.29 2.57 0.00	43.23 2.68 0.00	41.57 2.28 0.00	44.34 2.35 0.00	51.70 2.27 0.00	62.39 2.86 0.00	60.30 3.89 0.00	60.60 3.65 0.00	63.09 3.85 -1.85	64.24 3.60 -4.47	62.08 4.00 -1.74	61.01 3.92 -2.62	58.74 2.91 -0.97	57.94 2.86 -1.05	55.00 2.52 -4.03	69.12 2.81 -8.93	77.36 3.72 -10.62	69.19 4.47 0.00	68.42 5.06 -0.05	62.27 3.90 -3.43	54.62 3.57 0.00	51.47 3.59 0.00	47.43 3.31 0.00
IP___TICONDEROGA 23804	48.40 4.72 0.00	45.37 4.64 0.00	45.18 4.62 0.00	43.69 4.40 0.00	46.56 4.58 0.00	54.52 5.09 0.00	65.61 6.07 0.00	63.18 6.77 0.00	63.28 6.32 0.00	65.76 6.60 -1.76	66.67 6.24 -4.26	64.48 6.48 -1.65	63.12 6.16 -2.49	61.87 6.09 -0.92	61.19 6.16 -1.00	57.70 5.43 -3.82	71.87 6.03 -8.46	80.01 6.93 -10.07	72.17 7.44 0.00	70.88 7.53 -0.05	64.67 6.48 -3.25	55.80 4.75 0.00	52.47 4.60 0.00	48.44 4.32 0.00
JARVIS____ 23743	43.95 0.26 0.00	40.97 0.24 0.00	40.80 0.24 0.00	39.53 0.24 0.00	42.20 0.21 0.00	49.67 0.25 0.00	59.83 0.30 0.00	56.81 0.39 0.00	57.30 0.34 0.00	57.74 0.34 0.00	56.52 0.34 0.00	56.69 0.34 0.00	54.80 0.33 0.00	55.19 0.33 0.00	54.35 0.32 0.00	48.69 0.24 0.00	57.67 0.29 0.00	63.39 0.38 0.00	65.11 0.39 0.00	63.68 0.38 0.00	55.27 0.33 0.00	51.31 0.26 0.00	48.11 0.24 0.00	44.34 0.22 0.00
JENNISON___1 23625	44.51 0.83 0.00	41.29 0.57 0.00	41.21 0.65 0.00	39.88 0.59 0.00	42.57 0.59 0.00	50.27 0.84 0.00	61.80 2.26 0.00	58.44 2.03 0.00	59.07 2.11 0.00	60.17 2.24 -0.54	59.33 1.85 -1.30	58.66 1.80 -0.51	56.92 1.69 -0.76	56.46 1.32 -0.28	55.52 1.24 -0.25	50.53 1.07 -1.01	61.23 1.61 -2.24	67.89 2.21 -2.67	66.66 1.94 0.00	65.15 1.84 -0.01	57.23 1.43 -0.86	51.97 0.92 0.00	48.50 0.62 0.00	44.52 0.40 0.00
JENNISON___2 23626	44.47 0.79 0.00	41.29 0.57 0.00	41.16 0.61 0.00	39.84 0.55 0.00	42.53 0.55 0.00	50.22 0.79 0.00	61.74 2.20 0.00	58.38 1.97 0.00	59.01 2.05 0.00	60.05 2.12 -0.54	59.28 1.80 -1.30	58.60 1.75 -0.51	56.81 1.58 -0.76	56.41 1.26 -0.28	55.47 1.19 -0.25	50.48 1.02 -1.01	61.12 1.49 -2.24	67.83 2.14 -2.67	66.60 1.88 0.00	65.08 1.77 -0.01	57.17 1.37 -0.86	51.92 0.87 0.00	48.45 0.57 0.00	44.47 0.35 0.00
KEDC PORT_JEFF_GT2 24210	47.40 3.71 0.00	43.90 3.18 0.00	43.40 2.84 0.00	41.69 2.40 0.00	45.01 3.02 0.00	54.07 4.65 0.00	64.95 5.42 0.00	63.64 7.22 -0.01	64.59 6.44 -1.20	70.18 6.83 -5.96	73.44 6.80 -10.46	73.68 6.48 -10.85	69.04 6.21 -8.36	67.93 5.93 -7.14	64.87 5.73 -5.11	62.62 5.57 -8.60	75.66 6.89 -11.39	78.32 7.25 -8.06	77.25 7.70 -4.83	75.88 7.72 -4.86	73.30 6.81 -11.55	73.44 5.97 -16.42	53.19 5.31 0.00	48.80 4.68 0.00

KEDC PORT_JEFF_GT3 24211	47.40 3.71 0.00	43.90 3.18 0.00	43.40 2.84 0.00	41.69 2.40 0.00	45.01 3.02 0.00	54.07 4.65 0.00	64.95 5.42 0.00	63.64 7.22 -0.01	64.59 6.44 -1.20	70.18 6.83 -5.96	73.44 6.80 -10.46	73.68 6.48 -10.85	69.04 6.21 -8.36	67.93 5.93 -7.14	64.87 5.73 -5.11	62.62 5.57 -8.60	75.66 6.89 -11.39	78.32 7.25 -8.06	77.25 7.70 -4.83	75.88 7.72 -4.86	73.30 6.81 -11.55	73.44 5.97 -16.42	53.19 5.31 0.00	48.80 4.68 0.00
KEDC_GLWD_GT4 24219	46.83 3.15 0.00	43.49 2.77 0.00	43.11 2.56 0.00	41.61 2.32 0.00	44.59 2.60 0.00	53.08 3.66 0.00	64.18 4.64 0.00	62.45 6.04 -0.01	63.97 5.81 -1.20	69.37 6.03 -5.96	72.60 5.96 -10.46	73.00 5.80 -10.85	68.44 5.61 -8.36	67.38 5.38 -7.14	64.33 5.19 -5.11	61.99 4.94 -8.60	74.91 6.14 -11.39	77.82 6.74 -8.06	76.60 7.05 -4.83	75.00 6.84 -4.86	72.31 5.82 -11.55	72.32 4.85 -16.42	52.28 4.40 0.00	47.78 3.66 0.00
KEDC_GLWD_GT5 24220	46.83 3.15 0.00	43.49 2.77 0.00	43.11 2.56 0.00	41.61 2.32 0.00	44.59 2.60 0.00	53.08 3.66 0.00	64.18 4.64 0.00	62.45 6.04 -0.01	63.97 5.81 -1.20	69.37 6.03 -5.96	72.60 5.96 -10.46	73.00 5.80 -10.85	68.44 5.61 -8.36	67.38 5.38 -7.14	64.33 5.19 -5.11	61.99 4.94 -8.60	74.91 6.14 -11.39	77.82 6.74 -8.06	76.60 7.05 -4.83	75.00 6.84 -4.86	72.31 5.82 -11.55	72.32 4.85 -16.42	52.28 4.40 0.00	47.78 3.66 0.00
KENSICO____ 23655	46.48 2.80 0.00	43.29 2.57 0.00	42.95 2.39 0.00	41.61 2.32 0.00	44.38 2.39 0.00	52.54 3.11 0.00	63.46 3.93 0.00	61.54 5.13 0.00	61.41 5.07 0.62	61.64 5.17 0.91	61.10 5.11 0.19	57.74 4.96 3.57	58.01 4.79 1.26	56.97 4.66 2.56	57.15 4.54 1.42	52.81 4.17 -0.20	67.33 5.22 -4.73	76.98 5.92 -8.04	68.32 6.08 2.49	69.16 5.82 -0.04	62.47 4.94 -2.59	55.13 4.08 0.00	51.51 3.64 0.00	47.21 3.09 0.00
KIAC_JFK_GT1 23816	46.61 2.93 0.00	43.37 2.65 0.00	43.03 2.47 0.00	41.65 2.36 0.00	44.42 2.44 0.00	52.64 3.21 0.00	63.88 4.35 0.00	62.01 5.58 -0.01	63.48 5.30 -1.23	68.56 5.39 -5.78	71.66 5.34 -10.15	71.95 5.18 -10.42	67.64 5.07 -8.10	66.64 4.88 -6.89	63.73 4.75 -4.94	61.19 4.36 -8.38	73.37 5.45 -10.53	77.27 6.18 -8.08	75.63 6.28 -4.63	69.36 6.01 -0.05	62.66 5.11 -2.61	55.65 4.59 -0.01	51.90 4.02 0.00	47.61 3.49 0.00
KIAC_JFK_GT2 23817	46.61 2.93 0.00	43.37 2.65 0.00	43.03 2.47 0.00	41.65 2.36 0.00	44.42 2.44 0.00	52.64 3.21 0.00	63.88 4.35 0.00	62.01 5.58 -0.01	63.48 5.30 -1.23	68.56 5.39 -5.78	71.66 5.34 -10.15	71.95 5.18 -10.42	67.64 5.07 -8.10	66.64 4.88 -6.89	63.73 4.75 -4.94	61.19 4.36 -8.38	73.37 5.45 -10.53	77.27 6.18 -8.08	75.63 6.28 -4.63	69.36 6.01 -0.05	62.66 5.11 -2.61	55.65 4.59 -0.01	51.90 4.02 0.00	47.61 3.49 0.00
KINTIGH____ 23543	41.72 -1.97 0.00	38.69 -2.04 0.00	38.33 -2.23 0.00	36.97 -2.32 0.00	39.64 -2.35 0.00	46.11 -3.31 0.00	56.02 -3.51 0.00	49.58 -6.83 0.00	49.33 -7.63 0.00	49.60 -7.75 0.04	48.58 -7.53 0.07	48.83 -7.49 0.02	46.95 -7.46 0.06	47.43 -7.41 0.03	45.77 -7.19 1.07	41.98 -6.40 0.08	49.53 -7.69 0.16	54.57 -8.25 0.19	55.98 -8.74 0.00	55.39 -7.91 0.00	47.68 -7.20 0.07	44.20 -6.84 0.01	42.03 -5.84 0.00	39.09 -5.03 0.00
LEDERLE____ 23769	46.65 2.97 0.00	43.45 2.73 0.00	43.15 2.60 0.00	41.81 2.51 0.00	44.55 2.56 0.00	53.13 3.71 0.00	64.24 4.70 0.00	62.22 5.81 0.00	62.24 5.75 0.48	63.16 5.85 0.09	63.07 5.79 -1.10	60.23 5.58 1.70	59.82 5.45 0.10	58.78 5.27 1.35	58.55 5.13 0.61	54.36 4.75 -1.16	68.64 5.97 -5.29	77.46 6.68 -7.77	69.60 6.41 1.53	69.47 6.14 -0.04	62.66 5.22 -2.50	55.34 4.29 0.00	51.75 3.88 0.00	47.39 3.26 0.00
LINDEN COGEN____ 23786	46.65 2.97 0.00	43.41 2.69 0.00	43.07 2.51 0.00	41.73 2.44 0.00	44.51 2.52 0.00	52.74 3.31 0.00	63.76 4.23 0.00	62.01 5.58 -0.01	71.57 5.58 -9.03	73.12 5.57 -10.16	74.39 5.45 -12.76	75.30 5.24 -13.72	73.92 5.18 -14.27	73.10 4.99 -13.25	68.13 4.86 -9.24	66.71 4.51 -13.76	74.85 5.57 -11.90	77.45 6.36 -8.08	77.48 6.47 -6.28	69.55 6.20 -0.05	62.82 5.27 -2.61	55.45 4.39 -0.01	51.75 3.88 0.00	47.39 3.26 0.00
LIPA_MISC_IPP 23656	47.44 3.76 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.77 2.48 0.00	45.09 3.11 0.00	54.17 4.74 0.00	64.83 5.30 0.00	63.53 7.11 -0.01	64.42 6.27 -1.20	70.00 6.66 -5.96	73.22 6.57 -10.46	73.51 6.31 -10.85	68.88 6.05 -8.36	67.77 5.76 -7.14	64.65 5.51 -5.11	62.43 5.38 -8.60	75.54 6.77 -11.39	78.20 7.12 -8.06	77.12 7.57 -4.83	75.63 7.47 -4.86	73.08 6.59 -11.55	73.34 5.87 -16.42	53.14 5.27 0.00	48.84 4.72 0.00
LITTLE FALLS____HYD 24013	45.96 2.27 0.00	42.84 2.12 0.00	42.67 2.11 0.00	41.29 2.00 0.00	44.13 2.14 0.00	52.00 2.57 0.00	62.99 3.45 0.00	59.63 3.22 0.00	60.15 3.19 0.00	60.55 3.16 0.00	59.27 3.09 0.00	59.45 3.10 0.00	57.31 2.83 0.00	57.61 2.74 0.00	56.68 2.65 0.00	50.82 2.37 0.00	60.19 2.81 0.00	66.29 3.28 0.00	68.15 3.43 0.00	66.59 3.29 0.00	57.74 2.80 0.00	53.55 2.50 0.00	50.22 2.35 0.00	46.28 2.16 0.00
LI_NEWBRDGE____DRP 323616	46.35 2.66 0.00	43.00 2.28 0.00	42.54 1.99 0.00	40.98 1.69 0.00	44.09 2.10 0.00	52.69 3.26 0.00	63.52 3.99 0.00	62.00 5.58 -0.01	63.34 5.18 -1.20	68.80 5.45 -5.96	72.04 5.39 -10.46	72.33 5.13 -10.85	67.84 5.01 -8.36	66.78 4.77 -7.14	63.74 4.59 -5.11	61.51 4.46 -8.60	74.28 5.51 -11.39	76.87 5.80 -8.06	75.70 6.15 -4.83	74.30 6.14 -4.86	71.98 5.49 -11.55	72.06 4.59 -16.42	52.14 4.26 0.00	47.65 3.53 0.00
LONG_LAKE_PHOENIX 24014	42.64 -1.05 0.00	39.66 -1.06 0.00	39.46 -1.10 0.00	38.23 -1.06 0.00	40.85 -1.13 0.00	47.99 -1.43 0.00	58.40 -1.13 0.00	55.11 -1.30 0.00	55.65 -1.31 0.00	56.24 -1.26 -0.11	55.22 -1.24 -0.27	55.21 -1.24 -0.11	53.38 -1.25 -0.16	53.61 -1.32 -0.06	52.74 -1.35 -0.06	47.47 -1.21 -0.23	56.52 -1.38 -0.51	62.37 -1.26 -0.61	63.36 -1.36 0.00	62.03 -1.27 0.00	54.04 -1.10 -0.20	49.88 -1.17 0.00	46.63 -1.24 0.00	42.97 -1.15 0.00
LOVETT____3 23632	46.04 2.36 0.00	42.92 2.20 0.00	42.58 2.03 0.00	41.25 1.96 0.00	44.00 2.02 0.00	51.65 2.22 0.00	62.33 2.80 0.00	60.41 4.01 0.00	60.39 3.93 0.50	61.25 4.02 0.16	61.12 3.93 -1.01	58.33 3.83 1.85	57.98 3.70 0.20	56.98 3.57 1.45	56.81 3.46 0.68	52.73 3.20 -1.08	66.66 4.02 -5.26	75.42 4.60 -7.81	68.49 5.37 1.61	68.46 5.13 -0.04	61.85 4.40 -2.52	54.62 3.57 0.00	51.08 3.21 0.00	46.81 2.69 0.00
LOVETT____4 23642	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.30 2.31 0.00	52.39 2.97 0.00	63.29 3.75 0.00	61.26 4.85 0.00	61.29 4.84 0.51	62.15 4.94 0.17	61.99 4.83 -0.98	59.14 4.68 1.89	58.82 4.58 0.22	57.77 4.39 1.48	57.60 4.27 0.70	53.49 3.97 -1.06	67.63 4.99 -5.25	76.50 5.67 -7.82	69.00 5.89 1.61	68.97 5.63 -0.04	62.24 4.78 -2.52	54.98 3.93 0.00	51.42 3.54 0.00	47.08 2.96 0.00
LOVETT____5 23593	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.30 2.31 0.00	52.39 2.97 0.00	63.29 3.75 0.00	61.26 4.85 0.00	61.29 4.84 0.51	62.15 4.94 0.17	61.99 4.83 -0.98	59.14 4.68 1.89	58.82 4.58 0.22	57.77 4.39 1.48	57.60 4.27 0.70	53.49 3.97 -1.06	67.63 4.99 -5.25	76.50 5.67 -7.82	69.00 5.89 1.61	68.97 5.63 -0.04	62.24 4.78 -2.52	54.98 3.93 0.00	51.42 3.54 0.00	47.08 2.96 0.00

LOWER RAQUET___HYD 24057	42.29 -1.40 0.00	38.69 -2.04 0.00	38.65 -1.91 0.00	37.64 -1.65 0.00	40.52 -1.47 0.00	47.89 -1.53 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.48 -1.48 0.00	55.84 -1.55 0.00	54.61 -1.57 0.00	55.28 -1.07 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.35 -1.67 0.00	46.90 -1.55 0.00	55.43 -1.95 0.00	60.30 -2.71 0.00	62.59 -2.14 0.00	61.02 -2.28 0.00	53.40 -1.54 0.00	50.23 -0.82 0.00	46.39 -1.48 0.00	43.24 -0.88 0.00
LOWER___HUDSON 24059	46.26 2.58 0.00	43.21 2.48 0.00	43.11 2.56 0.00	41.73 2.44 0.00	44.38 2.39 0.00	51.95 2.52 0.00	62.33 2.80 0.00	59.79 3.38 0.00	60.15 3.19 0.00	62.52 3.33 -1.80	63.72 3.20 -4.34	61.36 3.32 -1.69	60.28 3.27 -2.54	58.87 3.07 -0.94	58.07 3.03 -1.02	55.06 2.71 -3.89	68.99 2.98 -8.62	76.74 3.47 -10.26	68.48 3.75 0.00	67.08 3.73 -0.05	61.44 3.19 -3.31	53.71 2.65 0.00	50.70 2.82 0.00	46.77 2.65 0.00
LWR___OSWEGATCHIE_HYD 23850	42.20 -1.49 0.00	38.61 -2.12 0.00	38.57 -1.99 0.00	37.48 -1.81 0.00	40.18 -1.81 0.00	47.50 -1.93 0.00	58.05 -1.49 0.00	54.72 -1.69 0.00	55.65 -1.31 0.00	56.07 -1.32 0.00	54.83 -1.35 0.00	55.33 -1.01 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.25 -1.78 0.00	46.85 -1.60 0.00	55.43 -1.95 0.00	60.68 -2.33 0.00	62.85 -1.88 0.00	61.27 -2.03 0.00	53.51 -1.43 0.00	50.08 -0.97 0.00	46.10 -1.77 0.00	42.93 -1.19 0.00
LYONS_FALL_HYD 23570	42.98 -0.70 0.00	39.75 -0.98 0.00	39.70 -0.85 0.00	38.50 -0.79 0.00	41.10 -0.88 0.00	48.49 -0.94 0.00	59.24 -0.30 0.00	56.07 -0.34 0.00	56.79 -0.17 0.00	57.33 -0.06 0.00	56.01 -0.17 0.00	56.23 -0.11 0.00	54.26 -0.22 0.00	54.53 -0.33 0.00	53.49 -0.54 0.00	47.92 -0.53 0.00	56.81 -0.57 0.00	62.57 -0.44 0.00	64.20 -0.52 0.00	62.73 -0.57 0.00	54.61 -0.33 0.00	50.69 -0.36 0.00	47.06 -0.81 0.00	43.46 -0.66 0.00
MAPLE_RIDGE_WT_1 323574	43.47 -0.22 0.00	40.48 -0.24 0.00	40.35 -0.20 0.00	39.09 -0.20 0.00	41.82 -0.17 0.00	49.23 -0.20 0.00	59.30 -0.24 0.00	56.24 -0.17 0.00	56.79 -0.17 0.00	57.11 -0.17 0.11	55.74 -0.17 0.27	56.07 -0.17 0.10	54.15 -0.16 0.16	54.59 -0.22 0.06	53.75 -0.22 0.06	48.03 -0.19 0.22	56.66 -0.23 0.49	62.18 -0.25 0.59	64.53 -0.19 0.00	63.10 -0.19 0.00	54.53 -0.22 0.19	50.90 -0.15 0.00	47.73 -0.14 0.00	43.99 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	43.47 -0.22 0.00	40.48 -0.24 0.00	40.35 -0.20 0.00	39.09 -0.20 0.00	41.82 -0.17 0.00	49.23 -0.20 0.00	59.30 -0.24 0.00	56.24 -0.17 0.00	56.79 -0.17 0.00	57.11 -0.17 0.11	55.74 -0.17 0.27	56.07 -0.17 0.10	54.15 -0.16 0.16	54.59 -0.22 0.06	53.75 -0.22 0.06	48.03 -0.19 0.22	56.66 -0.23 0.49	62.18 -0.25 0.59	64.53 -0.19 0.00	63.10 -0.19 0.00	54.53 -0.22 0.19	50.90 -0.15 0.00	47.73 -0.14 0.00	43.99 -0.13 0.00
MG INDUSTRY___DRP 24185	45.52 1.83 0.00	42.52 1.79 0.00	42.34 1.78 0.00	41.02 1.73 0.00	43.67 1.68 0.00	51.30 1.88 0.00	61.50 1.96 0.00	58.89 2.48 0.00	59.24 2.28 0.00	60.12 1.09 -1.64	58.48 -1.52 -3.82	56.49 -1.58 -1.72	55.32 -1.47 -2.32	54.38 -1.48 -1.00	53.56 -1.46 -0.99	53.78 1.50 -3.83	67.64 1.78 -8.48	75.06 1.95 -10.09	66.73 2.01 0.00	65.25 1.90 -0.05	59.84 1.65 -3.26	52.38 1.33 0.00	49.50 1.63 0.00	45.80 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	42.20 -1.49 0.00	38.61 -2.12 0.00	38.57 -1.99 0.00	37.48 -1.81 0.00	40.18 -1.81 0.00	47.50 -1.93 0.00	58.05 -1.49 0.00	54.72 -1.69 0.00	55.65 -1.31 0.00	56.07 -1.32 0.00	54.83 -1.35 0.00	55.33 -1.01 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.25 -1.78 0.00	46.85 -1.60 0.00	55.43 -1.95 0.00	60.68 -2.33 0.00	62.85 -1.88 0.00	61.27 -2.03 0.00	53.51 -1.43 0.00	50.08 -0.97 0.00	46.10 -1.77 0.00	42.93 -1.19 0.00
MID___RAQUETTE_HYD 23851	42.29 -1.40 0.00	38.69 -2.04 0.00	38.65 -1.91 0.00	37.64 -1.65 0.00	40.52 -1.47 0.00	47.89 -1.53 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.48 -1.48 0.00	55.84 -1.55 0.00	54.61 -1.57 0.00	55.28 -1.07 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.35 -1.67 0.00	46.90 -1.55 0.00	55.43 -1.95 0.00	60.30 -2.71 0.00	62.59 -2.14 0.00	61.02 -2.28 0.00	53.40 -1.54 0.00	50.23 -0.82 0.00	46.39 -1.48 0.00	43.24 -0.88 0.00
MILLIKEN___1 23584	43.73 0.04 0.00	40.60 -0.12 0.00	40.48 -0.08 0.00	39.13 -0.16 0.00	41.86 -0.13 0.00	48.49 -0.94 0.00	59.77 0.24 0.00	55.51 -0.90 0.00	56.16 -0.80 0.00	56.99 -0.63 -0.23	55.95 -0.79 -0.56	55.72 -0.85 -0.22	53.27 -1.53 -0.33	53.12 -1.87 -0.12	52.34 -1.78 -0.10	47.55 -1.36 -0.46	56.79 -1.61 -1.02	63.66 -0.57 -1.21	63.62 -1.10 0.00	62.29 -1.01 -0.01	54.23 -1.10 -0.39	49.67 -1.38 0.00	46.25 -1.63 0.00	43.24 -0.88 0.00
MILLIKEN___2 23585	43.73 0.04 0.00	40.60 -0.12 0.00	40.48 -0.08 0.00	39.13 -0.16 0.00	41.86 -0.13 0.00	48.49 -0.94 0.00	59.77 0.24 0.00	55.51 -0.90 0.00	56.16 -0.80 0.00	56.99 -0.63 -0.23	55.95 -0.79 -0.56	55.72 -0.85 -0.22	53.27 -1.53 -0.33	53.12 -1.87 -0.12	52.34 -1.78 -0.10	47.55 -1.36 -0.46	56.79 -1.61 -1.02	63.66 -0.57 -1.21	63.62 -1.10 0.00	62.29 -1.01 -0.01	54.23 -1.10 -0.39	49.67 -1.38 0.00	46.25 -1.63 0.00	43.24 -0.88 0.00
MILLIKEN___DIESEL 23629	43.73 0.04 0.00	40.60 -0.12 0.00	40.48 -0.08 0.00	39.13 -0.16 0.00	41.86 -0.13 0.00	48.49 -0.94 0.00	59.77 0.24 0.00	55.51 -0.90 0.00	56.16 -0.80 0.00	56.99 -0.63 -0.23	55.95 -0.79 -0.56	55.72 -0.85 -0.22	53.27 -1.53 -0.33	53.12 -1.87 -0.12	52.34 -1.78 -0.10	47.55 -1.36 -0.46	56.79 -1.61 -1.02	63.66 -0.57 -1.21	63.62 -1.10 0.00	62.29 -1.01 -0.01	54.23 -1.10 -0.39	49.67 -1.38 0.00	46.25 -1.63 0.00	43.24 -0.88 0.00
MILLSEAT___LFGE 323607	42.59 -1.09 0.00	39.38 -1.34 0.00	39.06 -1.50 0.00	37.56 -1.73 0.00	40.43 -1.55 0.00	47.70 -1.73 0.00	58.23 -1.31 0.00	51.16 -5.25 0.00	50.92 -6.04 0.00	51.17 -6.20 0.03	50.08 -6.07 0.04	50.31 -6.03 0.01	48.39 -6.05 0.03	48.76 -6.09 0.02	47.04 -5.94 1.04	42.98 -5.43 0.04	52.02 -6.25 -0.89	57.59 -6.49 -1.06	57.67 -7.05 0.00	57.16 -6.14 0.00	49.02 -5.88 0.04	45.33 -5.72 0.01	43.04 -4.84 0.00	39.80 -4.32 0.00
MODEL_CITY_ENERGY 24167	42.11 -1.57 0.00	38.93 -1.79 0.00	38.53 -2.03 0.00	37.05 -2.24 0.00	39.89 -2.10 0.00	47.00 -2.42 0.00	57.21 -2.32 0.00	49.81 -6.60 0.00	49.27 -7.69 0.00	49.46 -7.92 0.01	48.48 -7.70 0.01	48.69 -7.66 0.00	46.83 -7.63 0.02	47.17 -7.68 0.01	45.56 -7.46 1.02	41.70 -6.73 0.02	49.43 -7.92 0.04	54.59 -8.38 0.04	55.86 -8.87 0.00	55.39 -7.91 -0.01	47.56 -7.36 0.02	43.95 -7.10 0.01	42.03 -5.84 0.00	39.00 -5.12 0.00
MODERN_LFGE___ 323580	42.11 -1.57 0.00	38.93 -1.79 0.00	38.53 -2.03 0.00	37.05 -2.24 0.00	39.89 -2.10 0.00	47.00 -2.42 0.00	57.21 -2.32 0.00	49.81 -6.60 0.00	49.27 -7.69 0.00	49.46 -7.92 0.01	48.48 -7.70 0.01	48.69 -7.66 0.00	46.83 -7.63 0.02	47.17 -7.68 0.01	45.56 -7.46 1.02	41.70 -6.73 0.02	49.43 -7.92 0.04	54.59 -8.38 0.04	55.86 -8.87 0.00	55.39 -7.91 -0.01	47.56 -7.36 0.02	43.95 -7.10 0.01	42.03 -5.84 0.00	39.00 -5.12 0.00
MOHAWK_PAPER___DRP 24187	45.87 2.18 0.00	42.80 2.08 0.00	42.67 2.11 0.00	41.37 2.08 0.00	44.00 2.02 0.00	51.55 2.13 0.00	61.74 2.20 0.00	59.12 2.71 0.00	59.46 2.51 0.00	61.84 2.64 -1.81	63.13 2.58 -4.37	60.69 2.65 -1.70	59.65 2.61 -2.56	58.33 2.52 -0.94	57.48 2.43 -1.02	54.56 2.18 -3.93	68.60 2.52 -8.69	76.20 2.84 -10.35	67.70 2.98 0.00	66.26 2.91 -0.05	60.80 2.53 -3.34	53.20 2.14 0.00	50.32 2.44 0.00	46.37 2.25 0.00

MONGAUP___HYD 23641	46.26 2.58 0.00	43.09 2.36 0.00	42.79 2.23 0.00	41.49 2.20 0.00	44.17 2.18 0.00	52.34 2.92 0.00	63.35 3.81 0.00	61.09 4.68 0.00	61.30 4.61 0.27	62.52 4.65 -0.48	62.68 4.61 -1.89	60.27 4.40 0.47	59.52 4.36 -0.68	58.55 4.17 0.49	58.09 4.11 0.05	54.01 3.78 -1.78	67.69 4.82 -5.49	75.80 5.42 -7.36	69.43 5.57 0.86	68.65 5.32 -0.04	61.82 4.51 -2.37	54.73 3.68 0.00	51.23 3.35 0.00	46.90 2.78 0.00
MONTAUK___DIESEL 23721	49.36 5.68 0.00	45.69 4.97 0.00	45.14 4.58 0.00	43.22 3.93 0.00	46.90 4.91 0.00	56.54 7.12 0.00	68.05 8.51 0.00	66.80 10.38 -0.01	67.61 9.45 -1.20	73.39 10.04 -5.96	76.47 9.83 -10.46	76.66 9.47 -10.85	71.76 8.93 -8.36	70.51 8.50 -7.14	67.30 8.16 -5.11	64.95 7.90 -8.60	78.82 10.04 -11.39	81.98 10.90 -8.06	81.13 11.59 -4.83	79.24 11.08 -4.86	75.94 9.45 -11.55	75.89 8.42 -16.42	55.30 7.42 0.00	50.69 6.57 0.00
MUNSVILLE_WIND_PWR 323609	44.64 0.96 0.00	41.37 0.65 0.00	41.37 0.81 0.00	40.04 0.75 0.00	42.66 0.67 0.00	50.32 0.89 0.00	62.51 2.98 0.00	58.61 2.20 0.00	59.35 2.39 0.00	60.42 2.58 -0.45	59.40 2.13 -1.08	58.85 2.08 -0.42	56.96 1.85 -0.63	56.52 1.43 -0.23	55.58 1.35 -0.20	50.46 1.16 -0.85	61.10 1.84 -1.88	67.90 2.65 -2.24	66.86 2.14 0.00	65.21 1.90 -0.01	57.15 1.48 -0.72	51.97 0.92 0.00	48.21 0.34 0.00	44.30 0.18 0.00
N SALMON___HYD 24042	42.33 -1.35 0.00	39.01 -1.71 0.00	39.02 -1.54 0.00	37.92 -1.38 0.00	40.94 -1.05 0.00	48.49 -0.94 0.00	58.76 -0.77 0.00	55.45 -0.96 0.00	56.67 -0.28 0.00	57.05 -0.34 0.00	55.73 -0.45 0.00	55.90 -0.45 0.00	53.93 -0.54 0.00	54.31 -0.55 0.00	53.27 -0.76 0.00	47.72 -0.73 0.00	56.64 -0.75 0.00	61.94 -1.07 0.00	63.95 -0.78 0.00	62.28 -1.01 0.00	54.17 -0.77 0.00	50.64 -0.41 0.00	47.01 -0.86 0.00	43.50 -0.62 0.00
N.E_GEN_SANDY PD 24062	46.13 2.45 0.00	43.09 2.36 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.25 2.27 0.00	52.05 2.62 0.00	62.57 3.04 0.00	60.25 3.84 0.00	60.66 3.70 0.00	62.86 3.79 -1.68	63.88 3.65 -4.05	61.64 3.72 -1.57	60.44 3.60 -2.37	59.25 3.51 -0.88	58.49 3.51 -0.95	57.23 3.10 -5.68	66.94 3.62 -5.94	72.69 4.10 -5.58	73.01 4.34 -3.95	67.65 4.30 -0.05	61.75 3.74 -3.07	53.91 2.86 0.00	46.05 2.87 4.70	51.42 2.60 -4.70
NARROWS_GT1_1 24228	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 0.00	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_2 24229	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_3 24230	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_4 24231	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_5 24232	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_6 24233	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_7 24234	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT1_8 24235	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_1 24236	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_2 24237	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_3 24238	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01

NARROWS_GT2_4 24239	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_5 24240	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_6 24241	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_7 24242	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NARROWS_GT2_8 24243	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NEG CAPITAL___MECHNVIL 23645	46.35 2.66 0.00	43.29 2.57 0.00	43.23 2.68 0.00	41.81 2.51 0.00	44.51 2.52 0.00	52.05 2.62 0.00	62.57 3.04 0.00	60.02 3.61 0.00	60.38 3.42 0.00	62.81 3.62 -1.80	64.02 3.48 -4.35	61.70 3.66 -1.69	60.67 3.65 -2.55	59.10 3.29 -0.94	58.29 3.24 -1.02	55.27 2.91 -3.91	69.31 3.27 -8.66	77.16 3.84 -10.31	68.86 4.14 0.00	67.59 4.24 -0.05	61.73 3.46 -3.32	53.96 2.91 0.00	50.89 3.02 0.00	46.90 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.85 -1.83 0.00	38.85 -1.87 0.00	38.65 -1.91 0.00	37.33 -1.96 0.00	40.01 -1.97 0.00	46.96 -2.47 0.00	57.15 -2.38 0.00	52.18 -4.23 0.00	52.52 -4.44 0.00	53.08 -4.48 -0.16	52.18 -4.38 -0.39	52.16 -4.34 -0.15	50.34 -4.36 -0.23	50.61 -4.33 -0.08	49.95 -4.21 -0.14	44.95 -3.83 -0.33	53.69 -4.42 -0.72	59.27 -4.60 -0.86	59.61 -5.11 0.00	58.74 -4.56 0.00	50.99 -4.23 -0.28	46.97 -4.08 0.00	44.05 -3.83 0.00	40.72 -3.40 0.00
NEG CENTRAL___DRP 24199	43.03 -0.66 0.00	39.95 -0.77 0.00	39.70 -0.85 0.00	38.43 -0.86 0.00	41.15 -0.84 0.00	48.34 -1.09 0.00	59.00 -0.54 0.00	54.61 -1.81 0.00	55.02 -1.94 0.00	55.61 -1.95 -0.17	54.57 -2.02 -0.41	54.42 -2.08 -0.16	52.65 -2.07 -0.24	52.70 -2.25 -0.09	52.02 -2.11 -0.10	46.91 -1.89 -0.35	55.97 -2.18 -0.77	61.98 -1.95 -0.92	62.46 -2.27 0.00	61.21 -2.09 0.00	53.31 -1.92 -0.30	49.01 -2.04 0.00	45.96 -1.92 0.00	42.40 -1.72 0.00
NEG CENTRAL___INDECK 23768	43.33 -0.35 0.00	40.07 -0.65 0.00	39.79 -0.77 0.00	38.35 -0.94 0.00	41.23 -0.76 0.00	48.68 -0.74 0.00	60.01 0.48 0.00	53.87 -2.54 0.00	54.05 -2.90 0.00	54.57 -3.04 -0.22	53.50 -3.20 -0.52	53.23 -3.32 -0.20	51.51 -3.27 -0.31	51.47 -3.51 -0.11	50.69 -3.46 -0.12	45.79 -3.10 -0.44	54.97 -3.39 -0.98	60.96 -3.21 -1.16	61.10 -3.62 0.00	60.20 -3.10 -0.01	52.18 -3.13 -0.37	47.73 -3.32 0.00	44.86 -3.02 0.00	41.25 -2.87 0.00
NEG CENTRAL___SENECA 23627	43.07 -0.61 0.00	39.91 -0.81 0.00	39.66 -0.89 0.00	38.35 -0.94 0.00	41.10 -0.88 0.00	48.34 -1.09 0.00	59.12 -0.42 0.00	54.27 -2.14 0.00	54.45 -2.51 0.00	55.11 -2.47 -0.19	54.05 -2.58 -0.45	53.87 -2.65 -0.18	52.18 -2.56 -0.26	52.05 -2.91 -0.10	51.43 -2.70 -0.11	46.46 -2.37 -0.38	55.35 -2.87 -0.84	61.37 -2.65 -1.00	61.81 -2.91 0.00	60.64 -2.66 -0.01	52.73 -2.53 -0.32	48.50 -2.55 0.00	45.48 -2.39 0.00	41.96 -2.16 0.00
NEG CENTRAL___STATE_STREET 24147	43.77 0.09 0.00	40.68 -0.04 0.00	40.48 -0.08 0.00	39.17 -0.12 0.00	41.90 -0.08 0.00	49.13 -0.30 0.00	60.19 0.65 0.00	55.96 -0.45 0.00	56.62 -0.34 0.00	57.28 -0.29 -0.17	56.14 -0.45 -0.41	56.00 -0.51 -0.16	53.95 -0.76 -0.24	53.91 -1.04 -0.09	53.15 -0.97 -0.10	48.02 -0.78 -0.35	57.35 -0.80 -0.77	63.74 -0.19 -0.92	64.07 -0.65 0.00	62.80 -0.51 0.00	54.63 -0.60 -0.30	50.18 -0.87 0.00	46.87 -1.01 0.00	43.33 -0.79 0.00
NEG MILLWOOD___DRP 24198	46.44 2.75 0.00	43.29 2.57 0.00	42.99 2.43 0.00	41.73 2.44 0.00	44.30 2.31 0.00	52.59 3.16 0.00	63.58 4.05 0.00	61.49 5.08 0.00	62.13 5.07 -0.10	64.31 5.17 -1.75	65.24 5.11 -3.95	63.17 4.85 -1.98	61.63 4.68 -2.47	60.55 4.50 -1.19	59.57 4.43 -1.11	56.11 4.17 -3.49	70.01 5.45 -7.17	77.48 6.24 -8.23	71.19 6.15 -0.32	69.16 5.82 -0.04	62.48 4.89 -2.66	55.08 4.03 0.00	51.51 3.64 0.00	47.12 3.00 0.00
NEG NORTH_FLCN_SEA 23793	41.59 -2.10 0.00	38.52 -2.20 0.00	38.53 -2.03 0.00	37.40 -1.89 0.00	40.31 -1.68 0.00	47.65 -1.78 0.00	57.51 -2.02 0.00	54.32 -2.09 0.00	55.31 -1.65 0.00	55.67 -1.72 0.00	54.44 -1.74 0.00	54.60 -1.75 0.00	52.68 -1.80 0.00	53.16 -1.70 0.00	52.30 -1.73 0.00	46.85 -1.60 0.00	55.60 -1.78 0.00	60.87 -2.14 0.00	62.59 -2.14 0.00	60.96 -2.34 0.00	52.96 -1.98 0.00	49.57 -1.48 0.00	46.30 -1.58 0.00	42.66 -1.46 0.00
NEG NORTH_KES_CHATGAY 23792	42.24 -1.44 0.00	39.18 -1.55 0.00	39.18 -1.38 0.00	37.99 -1.30 0.00	40.89 -1.09 0.00	48.34 -1.09 0.00	58.23 -1.31 0.00	54.94 -1.47 0.00	55.93 -1.03 0.00	56.24 -1.15 0.00	55.00 -1.18 0.00	55.16 -1.18 0.00	53.28 -1.20 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.34 -1.11 0.00	56.12 -1.26 0.00	61.44 -1.58 0.00	63.23 -1.49 0.00	61.59 -1.71 0.00	53.51 -1.43 0.00	50.13 -0.92 0.00	46.82 -1.05 0.00	43.24 -0.88 0.00
NEG NORTH___ALICE_FALLS 23915	41.85 -1.83 0.00	38.69 -2.04 0.00	38.73 -1.83 0.00	37.56 -1.73 0.00	40.52 -1.47 0.00	47.94 -1.48 0.00	57.93 -1.61 0.00	54.72 -1.69 0.00	55.76 -1.20 0.00	56.07 -1.32 0.00	54.89 -1.29 0.00	54.99 -1.35 0.00	53.06 -1.42 0.00	53.49 -1.37 0.00	52.68 -1.35 0.00	47.14 -1.31 0.00	56.00 -1.38 0.00	61.38 -1.64 0.00	63.04 -1.68 0.00	61.40 -1.90 0.00	53.35 -1.59 0.00	49.88 -1.17 0.00	46.53 -1.34 0.00	42.93 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	41.85 -1.83 0.00	38.69 -2.04 0.00	38.73 -1.83 0.00	37.56 -1.73 0.00	40.52 -1.47 0.00	47.94 -1.48 0.00	57.93 -1.61 0.00	54.72 -1.69 0.00	55.76 -1.20 0.00	56.07 -1.32 0.00	54.89 -1.29 0.00	54.99 -1.35 0.00	53.06 -1.42 0.00	53.49 -1.37 0.00	52.68 -1.35 0.00	47.14 -1.31 0.00	56.00 -1.38 0.00	61.38 -1.64 0.00	63.04 -1.68 0.00	61.40 -1.90 0.00	53.35 -1.59 0.00	49.88 -1.17 0.00	46.58 -1.29 0.00	42.93 -1.19 0.00

NEG NORTH___PLATTSBURG 23628	41.85 -1.83 0.00	38.69 -2.04 0.00	38.73 -1.83 0.00	37.56 -1.73 0.00	40.52 -1.47 0.00	47.94 -1.48 0.00	57.93 -1.61 0.00	54.72 -1.69 0.00	55.76 -1.20 0.00	56.07 -1.32 0.00	54.89 -1.29 0.00	54.99 -1.35 0.00	53.06 -1.42 0.00	53.49 -1.37 0.00	52.68 -1.35 0.00	47.14 -1.31 0.00	56.00 -1.38 0.00	61.38 -1.64 0.00	63.04 -1.68 0.00	61.40 -1.90 0.00	53.35 -1.59 0.00	49.88 -1.17 0.00	46.53 -1.34 0.00	42.93 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	42.15 -1.53 0.00	39.01 -1.71 0.00	38.61 -1.95 0.00	37.13 -2.16 0.00	39.97 -2.02 0.00	47.10 -2.32 0.00	57.39 -2.14 0.00	49.98 -6.43 0.00	49.50 -7.46 0.00	49.68 -7.69 0.02	48.69 -7.47 0.02	48.85 -7.49 0.00	47.04 -7.41 0.02	47.33 -7.52 0.01	45.71 -7.29 1.03	41.83 -6.59 0.03	49.58 -7.75 0.05	54.76 -8.19 0.06	56.05 -8.67 0.00	55.58 -7.72 0.00	47.77 -7.14 0.02	44.10 -6.94 0.01	42.18 -5.70 0.00	39.05 -5.07 0.00
NEG WEST___LANCASTR 23811	41.59 -2.10 0.00	38.48 -2.24 0.00	38.04 -2.51 0.00	36.58 -2.71 0.00	39.43 -2.56 0.00	46.56 -2.87 0.00	57.21 -2.32 0.00	50.37 -6.04 0.00	49.95 -7.01 0.00	50.13 -7.29 -0.03	48.75 -7.53 -0.10	48.73 -7.66 -0.04	47.17 -7.35 -0.05	46.87 -8.01 -0.01	45.25 -7.89 0.89	41.59 -6.93 -0.07	49.46 -8.09 -0.17	54.96 -8.25 -0.20	56.37 -8.35 0.00	55.58 -7.72 -0.01	47.75 -7.25 -0.06	43.79 -7.25 0.01	41.70 -6.18 0.00	38.38 -5.74 0.00
NEG_PENN_ALLEGHNY 23528	43.55 -0.13 0.00	40.52 -0.20 0.00	40.23 -0.32 0.00	38.94 -0.35 0.00	41.65 -0.34 0.00	49.18 -0.25 0.00	60.01 0.48 0.00	56.81 0.39 0.00	57.24 0.28 0.00	58.10 0.23 -0.48	57.39 0.06 -1.16	56.74 -0.06 -0.45	55.15 0.00 -0.68	54.73 -0.38 -0.25	53.85 -0.38 -0.19	49.08 -0.34 -0.97	59.36 -0.17 -2.15	65.70 0.13 -2.56	64.85 0.13 0.00	63.44 0.13 -0.01	55.71 -0.05 -0.83	50.64 -0.41 0.00	47.59 -0.29 0.00	43.72 -0.40 0.00
NEG___GEN_MONROE 24207	42.85 -0.83 0.00	39.71 -1.02 0.00	39.46 -1.10 0.00	38.07 -1.22 0.00	40.89 -1.09 0.00	48.09 -1.33 0.00	58.76 -0.77 0.00	52.80 -3.61 0.00	53.03 -3.93 0.00	53.32 -4.02 0.05	52.15 -3.93 0.09	52.37 -3.94 0.03	50.43 -3.98 0.07	50.83 -4.01 0.03	49.10 -3.84 1.10	44.77 -3.59 0.09	54.15 -4.02 -0.78	59.85 -4.10 -0.93	60.13 -4.60 0.00	59.38 -3.92 0.00	51.01 -3.85 0.08	47.26 -3.78 0.01	44.43 -3.45 0.00	41.03 -3.09 0.00
NEPA___ENERGY 23901	40.32 -3.36 0.00	37.38 -3.34 0.00	36.95 -3.61 0.00	35.60 -3.69 0.00	38.38 -3.61 0.00	45.37 -4.05 0.00	56.26 -3.27 0.00	50.04 -6.37 0.00	49.72 -7.23 0.00	49.89 -7.58 -0.08	48.13 -8.26 -0.21	47.81 -8.62 -0.09	46.58 -8.01 -0.11	45.63 -9.27 -0.04	43.94 -9.35 0.75	40.57 -8.04 -0.17	48.40 -9.35 -0.37	54.01 -9.45 -0.45	55.60 -9.13 0.00	54.44 -8.86 -0.01	46.78 -8.30 -0.14	42.67 -8.37 0.01	40.60 -7.28 0.00	37.41 -6.71 0.00
NEVERSINK___HYD 23608	46.26 2.58 0.00	43.04 2.32 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.39 2.97 0.00	63.41 3.87 0.00	60.87 4.46 0.00	61.41 4.50 0.04	62.97 4.48 -1.10	63.33 4.38 -2.76	61.35 4.11 -0.89	60.00 3.98 -1.55	59.16 3.84 -0.46	58.33 3.73 -0.57	54.42 3.49 -2.48	67.65 4.53 -5.74	75.08 5.10 -6.96	69.77 5.18 0.13	68.27 4.94 -0.04	61.36 4.18 -2.24	54.52 3.47 0.00	50.99 3.11 0.00	46.68 2.56 0.00
NEWTON___FALLS_HYD 23847	42.20 -1.49 0.00	38.61 -2.12 0.00	38.57 -1.99 0.00	37.48 -1.81 0.00	40.18 -1.81 0.00	47.50 -1.93 0.00	58.05 -1.49 0.00	54.72 -1.69 0.00	55.65 -1.31 0.00	56.07 -1.32 0.00	54.83 -1.35 0.00	55.33 -1.01 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.25 -1.78 0.00	46.85 -1.60 0.00	55.43 -1.95 0.00	60.68 -2.33 0.00	62.85 -1.88 0.00	61.27 -2.03 0.00	53.51 -1.43 0.00	50.08 -0.97 0.00	46.10 -1.77 0.00	42.93 -1.19 0.00
NIAGARA____ 23760	41.76 -1.92 0.00	38.65 -2.08 0.00	38.24 -2.31 0.00	36.82 -2.48 0.00	39.59 -2.39 0.00	46.56 -2.87 0.00	56.56 -2.98 0.00	49.13 -7.28 0.00	48.53 -8.43 0.00	48.71 -8.67 0.02	47.79 -8.37 0.02	48.01 -8.34 0.00	46.17 -8.28 0.02	46.57 -8.28 0.01	44.96 -8.05 1.02	41.20 -7.22 0.03	48.72 -8.61 0.05	53.76 -9.20 0.06	55.01 -9.71 0.00	54.57 -8.74 0.00	46.89 -8.02 0.02	43.44 -7.61 0.01	41.65 -6.22 0.00	38.74 -5.38 0.00
NINE_MILE_1 23575	42.46 -1.22 0.00	39.50 -1.22 0.00	39.34 -1.22 0.00	38.07 -1.22 0.00	40.73 -1.26 0.00	47.80 -1.63 0.00	57.81 -1.73 0.00	54.49 -1.92 0.00	54.96 -1.99 0.00	55.53 -1.95 -0.09	54.48 -1.91 -0.22	54.51 -1.92 -0.08	52.69 -1.91 -0.13	52.93 -1.98 -0.05	52.19 -1.89 -0.05	46.89 -1.74 -0.18	55.78 -2.01 -0.41	61.42 -2.08 -0.48	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.20 -1.68 0.00	42.62 -1.50 0.00
NINE_MILE_2 23744	42.46 -1.22 0.00	39.54 -1.18 0.00	39.34 -1.22 0.00	38.11 -1.18 0.00	40.73 -1.26 0.00	47.80 -1.63 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.48 -1.91 -0.21	54.51 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.78 -2.01 -0.40	61.41 -2.08 -0.48	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.15	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
NM_CAPITAL___DRP 24208	45.74 2.05 0.00	42.72 2.00 0.00	42.54 1.99 0.00	41.25 1.96 0.00	43.88 1.89 0.00	51.35 1.93 0.00	61.38 1.85 0.00	58.72 2.31 0.00	59.07 2.11 0.00	61.49 2.30 -1.80	62.77 2.25 -4.34	60.29 2.25 -1.69	59.25 2.23 -2.54	57.94 2.14 -0.94	57.15 2.11 -1.02	54.23 1.89 -3.89	68.18 2.18 -8.62	75.73 2.46 -10.26	67.25 2.52 0.00	65.82 2.47 -0.05	60.45 2.20 -3.31	52.89 1.84 0.00	50.17 2.30 0.00	46.28 2.16 0.00
NM_CENTRAL___DRP 24181	43.16 -0.52 0.00	40.15 -0.57 0.00	39.95 -0.61 0.00	38.70 -0.59 0.00	41.31 -0.67 0.00	48.59 -0.84 0.00	59.30 -0.24 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.00 -0.52 -0.12	55.96 -0.51 -0.29	55.90 -0.56 -0.11	54.04 -0.60 -0.17	54.21 -0.71 -0.06	53.40 -0.70 -0.07	48.07 -0.63 -0.25	57.30 -0.63 -0.55	63.23 -0.44 -0.65	64.07 -0.65 0.00	62.73 -0.57 0.00	54.60 -0.55 -0.21	50.34 -0.71 0.00	47.11 -0.77 0.00	43.41 -0.71 0.00
NM_FRONTIER___DRP 24179	41.98 -1.70 0.00	38.85 -1.87 0.00	38.41 -2.15 0.00	36.97 -2.32 0.00	39.76 -2.23 0.00	46.81 -2.62 0.00	56.86 -2.68 0.00	49.36 -7.05 0.00	48.76 -8.20 0.00	48.94 -8.44 0.01	48.03 -8.15 0.01	48.24 -8.11 0.00	46.34 -8.12 0.02	46.73 -8.12 0.01	45.18 -7.83 1.01	41.36 -7.07 0.02	48.97 -8.38 0.03	54.03 -8.95 0.04	55.27 -9.45 0.00	54.82 -8.48 -0.01	47.12 -7.80 0.02	43.59 -7.45 0.01	41.80 -6.08 0.00	38.87 -5.25 0.00
NM_ST_REGIS___HYD 24053	42.29 -1.40 0.00	38.77 -1.95 0.00	38.73 -1.83 0.00	37.68 -1.61 0.00	40.60 -1.39 0.00	48.04 -1.38 0.00	58.11 -1.43 0.00	54.72 -1.69 0.00	55.76 -1.20 0.00	56.13 -1.26 0.00	54.83 -1.35 0.00	55.39 -0.96 0.00	53.44 -1.03 0.00	53.88 -0.99 0.00	52.57 -1.46 0.00	47.09 -1.36 0.00	55.72 -1.66 0.00	60.62 -2.39 0.00	62.91 -1.81 0.00	61.34 -1.96 0.00	53.57 -1.37 0.00	50.34 -0.71 0.00	46.53 -1.34 0.00	43.28 -0.84 0.00
NORTHPORT___I 23551	46.87 3.19 0.00	43.45 2.73 0.00	42.99 2.43 0.00	41.37 2.08 0.00	44.59 2.60 0.00	53.43 4.00 0.00	64.30 4.76 0.00	62.85 6.43 -0.01	64.02 5.87 -1.20	69.60 6.26 -5.96	72.82 6.18 -10.46	73.06 5.86 -10.85	68.55 5.72 -8.36	67.44 5.43 -7.14	64.38 5.24 -5.11	62.14 5.09 -8.60	75.03 6.25 -11.39	77.50 6.43 -8.06	76.41 6.86 -4.83	75.12 6.96 -4.86	72.69 6.21 -11.55	72.83 5.36 -16.42	52.71 4.84 0.00	48.27 4.15 0.00

NORTHPORT___2 23552	46.87 3.19 0.00	43.45 2.73 0.00	42.99 2.43 0.00	41.37 2.08 0.00	44.59 2.60 0.00	53.43 4.00 0.00	64.30 4.76 0.00	62.85 6.43 -0.01	64.02 5.87 -1.20	69.60 6.26 -5.96	72.82 6.18 -10.46	73.06 5.86 -10.85	68.55 5.72 -8.36	67.44 5.43 -7.14	64.38 5.24 -5.11	62.14 5.09 -8.60	75.03 6.25 -11.39	77.50 6.43 -8.06	76.41 6.86 -4.83	75.12 6.96 -4.86	72.69 6.21 -11.55	72.83 5.36 -16.42	52.71 4.84 0.00	48.27 4.15 0.00
NORTHPORT___3 23553	46.26 2.58 0.00	42.88 2.16 0.00	42.42 1.87 0.00	40.86 1.57 0.00	43.96 1.97 0.00	52.64 3.21 0.00	63.46 3.93 0.00	62.00 5.58 -0.01	63.34 5.18 -1.20	68.86 5.51 -5.96	71.98 5.34 -10.46	72.27 5.07 -10.85	67.84 5.01 -8.36	66.78 4.77 -7.14	63.74 4.59 -5.11	61.55 4.51 -8.60	74.11 5.34 -11.39	76.49 5.42 -8.06	75.31 5.76 -4.83	74.11 5.95 -4.86	71.98 5.49 -11.55	72.06 4.59 -16.42	52.14 4.26 0.00	47.61 3.49 0.00
NORTHPORT___4 23650	46.26 2.58 0.00	42.88 2.16 0.00	42.42 1.87 0.00	40.86 1.57 0.00	43.96 1.97 0.00	52.64 3.21 0.00	63.46 3.93 0.00	62.00 5.58 -0.01	63.34 5.18 -1.20	68.86 5.51 -5.96	71.98 5.34 -10.46	72.27 5.07 -10.85	67.84 5.01 -8.36	66.78 4.77 -7.14	63.74 4.59 -5.11	61.55 4.51 -8.60	74.11 5.34 -11.39	76.49 5.42 -8.06	75.31 5.76 -4.83	74.11 5.95 -4.86	71.98 5.49 -11.55	72.06 4.59 -16.42	52.14 4.26 0.00	47.61 3.49 0.00
NORTHPORT___IC 23718	46.87 3.19 0.00	43.45 2.73 0.00	42.99 2.43 0.00	41.37 2.08 0.00	44.59 2.60 0.00	53.43 4.00 0.00	64.30 4.76 0.00	62.85 6.43 -0.01	64.02 5.87 -1.20	69.60 6.26 -5.96	72.82 6.18 -10.46	73.06 5.86 -10.85	68.55 5.72 -8.36	67.44 5.43 -7.14	64.38 5.24 -5.11	62.14 5.09 -8.60	75.03 6.25 -11.39	77.50 6.43 -8.06	76.41 6.86 -4.83	75.12 6.96 -4.86	72.69 6.21 -11.55	72.83 5.36 -16.42	52.71 4.84 0.00	48.27 4.15 0.00
NPX_GEN_1385_PROXY 323591	46.96 3.28 0.00	43.53 2.81 0.00	43.07 2.51 0.00	41.45 2.16 0.00	44.63 2.65 0.00	53.48 4.05 0.00	64.42 4.88 0.00	62.96 6.54 -0.01	64.14 5.98 -1.20	69.66 6.31 -5.96	72.88 6.24 -10.46	73.17 5.97 -10.85	68.60 5.77 -8.36	67.55 5.54 -7.14	64.49 5.35 -5.11	64.25 5.14 -10.66	73.02 6.31 -9.33	73.61 6.49 -4.11	80.43 6.93 -8.78	75.19 7.03 -4.86	72.80 6.32 -11.55	72.88 5.41 -16.42	48.11 4.93 4.70	53.01 4.19 -4.70
NPX_GEN_CSC 323557	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	64.66 5.12 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.78 6.43 -5.96	72.99 6.35 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.44 5.29 -5.11	64.30 5.18 -10.66	73.19 6.48 -9.33	73.93 6.81 -4.11	80.81 7.31 -8.78	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	48.30 5.12 4.70	53.58 4.76 -4.70
NSINS_S_GLNS_FALLS 23858	46.61 2.93 0.00	43.53 2.81 0.00	43.48 2.92 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.14 2.72 0.00	62.87 3.33 0.00	60.64 4.23 0.00	60.89 3.93 0.00	63.36 4.13 -1.84	64.60 3.99 -4.43	62.41 4.34 -1.72	61.37 4.30 -2.60	59.33 3.51 -0.96	58.53 3.46 -1.04	55.50 3.05 -4.00	69.68 3.44 -8.85	77.84 4.28 -10.54	69.64 4.92 0.00	68.60 5.25 -0.05	62.46 4.12 -3.40	54.68 3.62 0.00	51.51 3.64 0.00	47.47 3.35 0.00
NUCOR_STEEL___DRP 24197	43.60 -0.09 0.00	40.52 -0.20 0.00	40.31 -0.24 0.00	39.02 -0.28 0.00	41.73 -0.25 0.00	48.88 -0.54 0.00	59.83 0.30 0.00	55.62 -0.79 0.00	56.27 -0.68 0.00	56.93 -0.63 -0.17	55.86 -0.73 -0.41	55.72 -0.79 -0.16	53.57 -1.14 -0.24	53.58 -1.37 -0.09	52.83 -1.30 -0.10	47.73 -1.07 -0.35	57.00 -1.15 -0.77	63.36 -0.57 -0.91	63.69 -1.04 0.00	62.42 -0.89 0.00	54.30 -0.93 -0.30	49.88 -1.17 0.00	46.63 -1.24 0.00	43.15 -0.97 0.00
NYISO_LBMP_REFERENCE 24008	43.68 0.00 0.00	40.72 0.00 0.00	40.56 0.00 0.00	39.29 0.00 0.00	41.99 0.00 0.00	49.43 0.00 0.00	59.54 0.00 0.00	56.41 0.00 0.00	56.96 0.00 0.00	57.39 0.00 0.00	56.18 0.00 0.00	56.35 0.00 0.00	54.47 0.00 0.00	54.86 0.00 0.00	54.03 0.00 0.00	48.45 0.00 0.00	57.38 0.00 0.00	63.01 0.00 0.00	64.72 0.00 0.00	63.30 0.00 0.00	54.94 0.00 0.00	51.05 0.00 0.00	47.88 0.00 0.00	44.12 0.00 0.00
NYPA_BRENTWD___GT 24164	47.22 3.54 0.00	43.78 3.05 0.00	43.31 2.76 0.00	41.65 2.36 0.00	44.93 2.94 0.00	53.87 4.45 0.00	64.89 5.36 0.00	63.53 7.11 -0.01	64.71 6.55 -1.20	70.29 6.94 -5.96	73.50 6.85 -10.46	73.79 6.59 -10.85	69.15 6.32 -8.36	68.04 6.03 -7.14	64.98 5.84 -5.11	62.72 5.67 -8.60	75.83 7.06 -11.39	78.45 7.37 -8.06	77.45 7.90 -4.83	76.01 7.85 -4.86	73.41 6.92 -11.55	73.39 5.92 -16.42	53.24 5.36 0.00	48.66 4.54 0.00
NYPA_GOWANUS___GT5 24156	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NYPA_GOWANUS___GT6 24157	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01
NYPA_HARLEM__RVR__GT1 24160	47.23 3.54 -0.01	43.95 3.22 -0.01	43.61 3.04 -0.01	42.25 2.95 -0.01	45.10 3.11 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.83 5.42 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.71 5.39 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.63 4.88 -6.88	63.72 4.75 -4.93	61.28 4.46 -8.37	73.42 5.51 -10.52	77.26 6.18 -8.07	75.81 6.47 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.55 4.49 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
NYPA_HARLEM__RVR__GT2 24161	47.23 3.54 -0.01	43.95 3.22 -0.01	43.61 3.04 -0.01	42.25 2.95 -0.01	45.10 3.11 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.83 5.42 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.71 5.39 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.63 4.88 -6.88	63.72 4.75 -4.93	61.28 4.46 -8.37	73.42 5.51 -10.52	77.26 6.18 -8.07	75.81 6.47 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.55 4.49 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
NYPA_KENT___GT 24152	47.06 3.36 -0.01	43.83 3.09 -0.01	43.49 2.92 -0.01	42.13 2.83 -0.01	44.93 2.94 -0.01	53.13 3.71 0.00	64.06 4.52 0.00	62.23 5.81 -0.01	72.46 5.52 -9.98	73.40 5.85 -10.16	74.57 5.84 -12.55	75.51 5.75 -13.42	74.13 5.39 -14.26	73.33 5.21 -13.25	68.30 5.02 -9.25	67.00 4.80 -13.75	75.12 5.97 -11.77	77.65 6.55 -8.08	77.77 6.93 -6.13	70.00 6.65 -0.06	63.26 5.71 -2.61	55.86 4.80 -0.01	52.28 4.40 0.00	47.84 3.71 -0.01
NYPA_POUCH1___GT 24155	47.19 3.49 -0.01	43.95 3.22 -0.01	43.61 3.04 -0.01	42.25 2.95 -0.01	45.10 3.11 -0.01	53.28 3.86 0.00	64.24 4.70 0.00	62.40 5.98 -0.01	72.52 5.58 -9.98	73.63 6.08 -10.16	75.00 6.07 -12.75	76.08 6.03 -13.71	74.35 5.61 -14.26	73.49 5.38 -13.25	68.41 5.13 -9.25	67.19 4.99 -13.75	75.47 6.20 -11.89	77.83 6.74 -8.08	78.24 7.25 -6.27	70.32 6.96 -0.06	63.54 5.99 -2.61	56.12 5.05 -0.01	52.48 4.60 -0.01	48.01 3.88 -0.01

NYPA_VERNON____GT2 24162	46.97 3.28 -0.01	43.75 3.01 -0.01	43.41 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.94 4.41 0.00	62.17 5.75 -0.01	72.46 5.52 -9.98	73.29 5.74 -10.16	74.20 5.67 -12.34	75.05 5.58 -13.12	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.90 4.70 -13.75	74.83 5.80 -11.65	77.52 6.43 -8.08	77.43 6.73 -5.98	69.81 6.46 -0.05	63.10 5.55 -2.61	55.75 4.70 -0.01	52.14 4.26 0.00	47.75 3.62 -0.01
NYPA_VERNON____GT3 24163	46.97 3.28 -0.01	43.75 3.01 -0.01	43.41 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.94 4.41 0.00	62.17 5.75 -0.01	72.46 5.52 -9.98	73.29 5.74 -10.16	74.20 5.67 -12.34	75.05 5.58 -13.12	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.90 4.70 -13.75	74.83 5.80 -11.65	77.52 6.43 -8.08	77.43 6.73 -5.98	69.81 6.46 -0.05	63.10 5.55 -2.61	55.75 4.70 -0.01	52.14 4.26 0.00	47.75 3.62 -0.01
NYPA____ASTORIA_CC1 323568	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
NYPA____ASTORIA_CC2 323569	47.01 3.32 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	52.99 3.56 0.00	63.82 4.29 0.00	62.06 5.64 -0.01	72.35 5.41 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	73.97 5.23 -14.26	73.16 5.05 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.68 -11.59	77.46 6.36 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
NYPA____HOLTSVILL 23794	47.18 3.49 0.00	43.74 3.01 0.00	43.23 2.68 0.00	41.57 2.28 0.00	44.84 2.86 0.00	53.83 4.40 0.00	64.60 5.06 0.00	63.24 6.83 -0.01	64.25 6.09 -1.20	69.83 6.49 -5.96	73.05 6.40 -10.46	73.34 6.14 -10.85	68.71 5.88 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.33 5.28 -8.60	75.32 6.54 -11.39	77.94 6.87 -8.06	76.86 7.31 -4.83	75.44 7.28 -4.86	72.91 6.43 -11.55	73.14 5.67 -16.42	52.95 5.07 0.00	48.58 4.46 0.00
NYPA____HELLGATE_GT1 24158	47.23 3.54 -0.01	43.95 3.22 -0.01	43.61 3.04 -0.01	42.25 2.95 -0.01	45.10 3.11 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.83 5.42 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.71 5.39 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.63 4.88 -6.88	63.72 4.75 -4.93	61.28 4.46 -8.37	73.42 5.51 -10.52	77.26 6.18 -8.07	75.81 6.47 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.55 4.49 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
NYPA____HELLGATE_GT2 24159	47.23 3.54 -0.01	43.95 3.22 -0.01	43.61 3.04 -0.01	42.25 2.95 -0.01	45.10 3.11 -0.01	52.94 3.51 0.00	63.52 3.99 0.00	61.83 5.42 0.00	63.42 5.24 -1.22	68.67 5.51 -5.77	71.71 5.39 -10.14	72.05 5.30 -10.41	67.64 5.07 -8.10	66.63 4.88 -6.88	63.72 4.75 -4.93	61.28 4.46 -8.37	73.42 5.51 -10.52	77.26 6.18 -8.07	75.81 6.47 -4.62	69.61 6.27 -0.04	62.92 5.38 -2.60	55.55 4.49 -0.01	52.14 4.26 0.00	47.79 3.66 -0.01
NYS_BARGE____HYD 23848	42.24 -1.44 0.00	39.09 -1.63 0.00	38.69 -1.87 0.00	37.21 -2.08 0.00	40.06 -1.93 0.00	47.20 -2.22 0.00	57.51 -2.02 0.00	50.15 -6.26 0.00	49.67 -7.29 0.00	49.85 -7.52 0.02	48.86 -7.30 0.02	49.08 -7.27 0.00	47.20 -7.25 0.02	47.50 -7.35 0.01	45.87 -7.13 1.03	42.03 -6.40 0.03	49.75 -7.57 0.06	55.01 -7.94 0.07	56.31 -8.41 0.00	55.77 -7.53 0.00	47.93 -6.98 0.03	44.30 -6.74 0.01	42.27 -5.60 0.00	39.18 -4.94 0.00
O.H_GEN_BRUCE 24063	41.76 -1.92 0.00	38.65 -2.08 0.00	38.20 -2.35 0.00	36.82 -2.48 0.00	39.59 -2.39 0.00	46.56 -2.87 0.00	56.50 -3.04 0.00	49.13 -7.28 0.00	48.58 -8.37 0.00	48.76 -8.61 0.02	47.89 -8.26 0.03	48.11 -8.23 0.01	46.22 -8.23 0.03	46.62 -8.23 0.02	45.00 -8.00 1.03	43.31 -7.17 -2.03	46.70 -8.55 2.14	49.84 -9.14 4.04	59.09 -9.58 -3.95	54.63 -8.67 0.00	46.99 -7.91 0.03	43.49 -7.56 0.01	37.00 -6.18 4.70	43.48 -5.34 -4.70
OAK_ORCHARD____HYD 24046	42.55 -1.14 0.00	39.46 -1.26 0.00	39.22 -1.34 0.00	37.88 -1.41 0.00	40.60 -1.39 0.00	47.70 -1.73 0.00	58.11 -1.43 0.00	52.57 -3.84 0.00	52.86 -4.10 0.00	53.14 -4.19 0.06	51.97 -4.10 0.11	52.25 -4.06 0.04	50.31 -4.09 0.08	50.77 -4.06 0.03	49.03 -3.89 1.11	44.71 -3.63 0.11	54.00 -4.13 -0.75	59.62 -4.28 -0.90	59.93 -4.79 0.00	59.12 -4.18 0.00	50.89 -3.96 0.09	47.21 -3.83 0.01	44.38 -3.49 0.00	40.99 -3.13 0.00
OCC_CHEM____DRP 24175	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	37.01 -2.28 0.00	39.80 -2.18 0.00	46.86 -2.57 0.00	56.92 -2.62 0.00	49.42 -6.99 0.00	48.81 -8.14 0.00	49.06 -8.32 0.01	48.08 -8.09 0.01	48.29 -8.06 0.00	46.45 -8.01 0.02	46.84 -8.01 0.01	45.24 -7.78 1.01	41.41 -7.03 0.02	49.03 -8.32 0.03	54.09 -8.88 0.03	55.34 -9.38 0.00	54.88 -8.42 -0.01	47.23 -7.69 0.02	43.64 -7.40 0.01	41.84 -6.03 0.00	38.87 -5.25 0.00
OLIN_CORP_DRP 24177	42.07 -1.62 0.00	38.89 -1.83 0.00	38.49 -2.07 0.00	37.01 -2.28 0.00	39.85 -2.14 0.00	46.91 -2.52 0.00	57.03 -2.50 0.00	49.64 -6.77 0.00	49.04 -7.92 0.00	49.23 -8.15 0.01	48.32 -7.87 0.00	48.52 -7.83 -0.01	46.62 -7.84 0.01	46.95 -7.90 0.01	45.35 -7.67 1.01	41.56 -6.88 0.01	49.22 -8.15 0.02	54.36 -8.63 0.02	55.60 -9.13 0.00	55.14 -8.17 -0.01	47.40 -7.53 0.01	43.79 -7.25 0.01	41.94 -5.94 0.00	38.91 -5.21 0.00
ONONDAGA_REF_OCCRA 23987	43.38 -0.31 0.00	40.32 -0.41 0.00	40.15 -0.41 0.00	38.90 -0.39 0.00	41.52 -0.46 0.00	48.83 -0.59 0.00	59.54 0.00 0.00	56.13 -0.28 0.00	56.50 -0.46 0.00	57.12 -0.40 -0.13	56.11 -0.39 -0.32	56.02 -0.45 -0.13	54.17 -0.49 -0.19	54.33 -0.60 -0.07	53.51 -0.59 -0.08	48.20 -0.53 -0.28	57.54 -0.46 -0.62	63.50 -0.25 -0.73	64.20 -0.52 0.00	62.86 -0.44 0.00	54.74 -0.44 -0.24	50.44 -0.61 0.00	47.16 -0.72 0.00	43.46 -0.66 0.00
ONONDAGA____COGEN 23986	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
ONTARIO____LFGE 23819	43.07 -0.61 0.00	39.91 -0.81 0.00	39.66 -0.89 0.00	38.35 -0.94 0.00	41.10 -0.88 0.00	48.34 -1.09 0.00	59.12 -0.42 0.00	54.27 -2.14 0.00	54.45 -2.51 0.00	55.11 -2.47 -0.19	54.05 -2.58 -0.45	53.87 -2.65 -0.18	52.18 -2.56 -0.26	52.05 -2.91 -0.10	51.43 -2.70 -0.11	46.46 -2.37 -0.38	55.35 -2.87 -0.84	61.37 -2.65 -1.00	61.81 -2.91 0.00	60.64 -2.66 -0.01	52.73 -2.53 -0.32	48.50 -2.55 0.00	45.48 -2.39 0.00	41.96 -2.16 0.00
OSWEGATCHIE____HYD 24044	42.20 -1.49 0.00	38.61 -2.12 0.00	38.57 -1.99 0.00	37.48 -1.81 0.00	40.18 -1.81 0.00	47.50 -1.93 0.00	58.05 -1.49 0.00	54.72 -1.69 0.00	55.65 -1.31 0.00	56.07 -1.32 0.00	54.83 -1.35 0.00	55.33 -1.01 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.25 -1.78 0.00	46.85 -1.60 0.00	55.43 -1.95 0.00	60.68 -2.33 0.00	62.85 -1.88 0.00	61.27 -2.03 0.00	53.51 -1.43 0.00	50.08 -0.97 0.00	46.10 -1.77 0.00	42.93 -1.19 0.00

OSWEGO___5 23606	42.68 -1.00 0.00	39.75 -0.98 0.00	39.54 -1.01 0.00	38.31 -0.98 0.00	40.94 -1.05 0.00	48.09 -1.33 0.00	58.23 -1.31 0.00	54.89 -1.52 0.00	55.36 -1.59 0.00	55.89 -1.61 -0.10	54.86 -1.57 -0.25	54.87 -1.58 -0.10	53.04 -1.58 -0.15	53.33 -1.59 -0.05	52.52 -1.57 -0.06	47.21 -1.45 -0.21	56.25 -1.61 -0.47	61.94 -1.64 -0.56	62.91 -1.81 0.00	61.59 -1.71 0.00	53.69 -1.43 -0.18	49.62 -1.43 0.00	46.49 -1.39 0.00	42.84 -1.28 0.00
OSWEGO___6 23613	42.68 -1.00 0.00	39.75 -0.98 0.00	39.54 -1.01 0.00	38.31 -0.98 0.00	40.94 -1.05 0.00	48.09 -1.33 0.00	58.23 -1.31 0.00	54.89 -1.52 0.00	55.36 -1.59 0.00	55.89 -1.61 -0.10	54.86 -1.57 -0.25	54.87 -1.58 -0.10	53.04 -1.58 -0.15	53.33 -1.59 -0.05	52.52 -1.57 -0.06	47.21 -1.45 -0.21	56.25 -1.61 -0.47	61.94 -1.64 -0.56	62.91 -1.81 0.00	61.59 -1.71 0.00	53.69 -1.43 -0.18	49.62 -1.43 0.00	46.49 -1.39 0.00	42.84 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	42.50 -1.18 0.00	39.30 -1.43 0.00	38.89 -1.66 0.00	37.33 -1.96 0.00	40.27 -1.72 0.00	47.50 -1.93 0.00	57.87 -1.67 0.00	50.60 -5.81 0.00	50.12 -6.83 0.00	50.38 -7.00 0.01	49.39 -6.80 -0.01	49.54 -6.82 -0.01	47.71 -6.75 0.01	47.94 -6.91 0.01	46.33 -6.70 1.00	42.39 -6.06 0.01	50.31 -7.06 0.01	55.57 -7.44 0.01	56.83 -7.90 0.00	56.34 -6.96 -0.01	48.39 -6.54 0.01	44.66 -6.38 0.01	42.61 -5.27 0.00	39.36 -4.76 0.00
OXBOW___ 24026	42.33 -1.35 0.00	39.18 -1.55 0.00	38.73 -1.83 0.00	37.25 -2.04 0.00	40.10 -1.89 0.00	47.30 -2.13 0.00	57.57 -1.96 0.00	50.21 -6.21 0.00	49.67 -7.29 0.00	49.92 -7.46 0.01	48.93 -7.25 0.00	49.14 -7.21 0.00	47.27 -7.19 0.01	47.56 -7.30 0.01	45.94 -7.08 1.01	42.04 -6.40 0.01	49.84 -7.52 0.02	55.05 -7.94 0.02	56.31 -8.41 0.00	55.83 -7.47 -0.01	48.00 -6.92 0.01	44.36 -6.69 0.01	42.37 -5.51 0.00	39.22 -4.90 0.00
PEEKSKILL___ 23653	46.30 2.62 0.00	43.13 2.40 0.00	42.83 2.27 0.00	41.49 2.20 0.00	44.21 2.23 0.00	52.34 2.92 0.00	63.23 3.69 0.00	61.26 4.85 0.00	61.10 4.78 0.64	61.77 4.94 0.56	61.44 4.83 -0.42	58.32 4.68 2.71	58.23 4.52 0.76	57.20 4.39 2.05	57.22 4.27 1.08	53.05 3.97 -0.62	67.42 4.99 -5.04	76.67 5.67 -7.99	68.44 5.76 2.04	68.84 5.51 -0.04	62.18 4.67 -2.57	54.88 3.83 0.00	51.32 3.45 0.00	47.03 2.91 0.00
PGE MADISON___WINDPWR 24146	44.64 0.96 0.00	41.37 0.65 0.00	41.37 0.81 0.00	40.04 0.75 0.00	42.66 0.67 0.00	50.32 0.89 0.00	62.51 2.98 0.00	58.61 2.20 0.00	59.35 2.39 0.00	60.42 2.58 -0.45	59.40 2.13 -1.08	58.85 2.08 -0.42	56.96 1.85 -0.63	56.52 1.43 -0.20	55.58 1.35 -0.20	50.46 1.16 -0.85	61.10 1.84 -1.88	67.90 2.65 -2.24	66.86 2.14 0.00	65.21 1.90 -0.01	57.15 1.48 -0.72	51.97 0.92 0.00	48.21 0.34 0.00	44.30 0.18 0.00
PIERCEFIELD___HYD 23852	42.29 -1.40 0.00	38.69 -2.04 0.00	38.65 -1.91 0.00	37.64 -1.65 0.00	40.52 -1.47 0.00	47.89 -1.53 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.48 -1.48 0.00	55.84 -1.55 0.00	54.61 -1.57 0.00	55.28 -1.07 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.35 -1.67 0.00	46.90 -1.55 0.00	55.43 -1.95 0.00	60.30 -2.71 0.00	62.59 -2.14 0.00	61.02 -2.28 0.00	53.40 -1.54 0.00	50.23 -0.82 0.00	46.39 -1.48 0.00	43.24 -0.88 0.00
PINELAWN_CC_1 323563	46.87 3.19 0.00	43.45 2.73 0.00	42.99 2.43 0.00	41.37 2.08 0.00	44.59 2.60 0.00	53.38 3.95 0.00	64.36 4.82 0.00	62.91 6.49 -0.01	64.19 6.04 -1.20	69.72 6.37 -5.96	72.94 6.29 -10.46	73.23 6.03 -10.85	68.66 5.83 -8.36	67.60 5.60 -7.14	64.55 5.40 -5.11	62.28 5.23 -8.60	75.20 6.43 -11.39	77.88 6.81 -8.06	76.80 7.25 -4.83	75.31 7.15 -4.86	72.80 6.32 -11.55	72.83 5.36 -16.42	52.81 4.93 0.00	48.22 4.10 0.00
PJM_GEN_KEystone 24065	40.89 -2.80 0.00	39.26 -1.47 0.00	38.85 -1.70 0.00	37.52 -1.77 0.00	40.31 -1.68 0.00	46.76 -2.67 0.00	58.58 -0.95 0.00	53.14 -3.27 0.00	51.81 -6.27 -1.11	54.18 -4.59 -1.38	54.10 -4.10 -2.02	53.57 -4.40 -1.61	52.44 -3.98 -1.95	51.43 -4.99 -1.56	49.63 -5.08 -0.67	47.88 -4.75 -4.18	50.88 -7.12 -0.61	57.01 -4.66 1.34	62.47 -6.80 -4.55	59.01 -4.30 -0.02	51.60 -4.18 -0.84	46.56 -4.49 0.00	39.35 -3.83 4.70	45.20 -3.62 -4.70
PJM_GEN_NEPTUNE_PROXY 323594	46.30 2.62 0.00	42.96 2.24 0.00	42.54 1.99 0.00	40.98 1.69 0.00	44.04 2.06 0.00	52.64 3.21 0.00	63.52 3.99 0.00	61.95 5.53 -0.01	63.28 5.13 -1.20	68.74 5.39 -5.96	71.98 5.34 -10.46	72.33 5.13 -10.85	67.79 4.96 -8.36	66.73 4.72 -7.14	63.74 4.59 -5.11	63.57 4.46 -10.66	72.22 5.51 -9.33	72.92 5.80 -4.11	79.65 6.15 -8.78	74.24 6.08 -4.86	71.98 5.49 -11.55	72.06 4.59 -16.42	47.39 4.21 4.70	52.31 3.49 -4.70
PLEASANTVLY___LBMP 24000	46.17 2.49 0.00	43.00 2.28 0.00	42.71 2.15 0.00	41.41 2.12 0.00	44.13 2.14 0.00	52.19 2.77 0.00	62.93 3.39 0.00	60.87 4.46 0.00	61.39 4.39 -0.05	63.55 4.53 -1.62	64.39 4.44 -3.78	62.32 4.28 -1.69	60.96 4.19 -2.29	59.90 4.06 -0.98	58.95 3.94 -0.97	55.43 3.63 -3.34	69.04 4.53 -7.13	76.45 5.10 -8.33	70.18 5.31 -0.15	68.40 5.06 -0.04	61.97 4.34 -2.69	54.57 3.52 0.00	51.13 3.26 0.00	46.90 2.78 0.00
POLETTI___ 23519	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.81 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.88 4.35 0.00	62.06 4.35 -0.01	71.74 5.64 -9.15	73.29 5.74 -10.16	74.56 5.62 -12.76	75.53 5.47 -13.72	74.08 5.34 -14.27	73.27 5.16 -13.25	68.30 5.02 -9.24	66.86 4.65 -13.76	75.02 5.74 -11.90	77.64 6.55 -8.08	77.67 6.67 -6.28	69.74 6.39 -0.05	62.99 5.44 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
PORT_JEFF_3 23555	47.31 3.63 0.00	43.82 3.09 0.00	43.36 2.80 0.00	41.65 2.36 0.00	44.97 2.98 0.00	53.97 4.55 0.00	64.77 5.24 0.00	63.47 7.05 -0.01	64.42 6.27 -1.20	70.06 6.71 -5.96	73.27 6.63 -10.46	73.51 6.31 -10.85	68.88 6.05 -8.36	67.77 5.76 -7.14	64.71 5.57 -5.11	62.47 5.43 -8.60	75.54 6.77 -11.39	78.07 6.99 -8.06	77.06 7.51 -4.83	75.63 7.47 -4.86	73.13 6.65 -11.55	73.29 5.82 -16.42	53.09 5.22 0.00	48.71 4.59 0.00
PORT_JEFF_4 23616	47.31 3.63 0.00	43.82 3.09 0.00	43.36 2.80 0.00	41.65 2.36 0.00	44.97 2.98 0.00	53.97 4.55 0.00	64.77 5.24 0.00	63.47 7.05 -0.01	64.42 6.27 -1.20	70.06 6.71 -5.96	73.27 6.63 -10.46	73.51 6.31 -10.85	68.88 6.05 -8.36	67.77 5.76 -7.14	64.71 5.57 -5.11	62.47 5.43 -8.60	75.54 6.77 -11.39	78.07 6.99 -8.06	77.06 7.51 -4.83	75.63 7.47 -4.86	73.13 6.65 -11.55	73.29 5.82 -16.42	53.09 5.22 0.00	48.71 4.59 0.00
PORT_JEFF_IC 23713	47.40 3.71 0.00	43.90 3.18 0.00	43.40 2.84 0.00	41.69 2.40 0.00	45.01 3.02 0.00	54.07 4.65 0.00	64.95 5.42 0.00	63.64 7.22 -0.01	64.59 6.44 -1.20	70.18 6.83 -5.96	73.44 6.80 -10.46	73.68 6.48 -10.85	69.04 6.21 -8.36	67.93 5.93 -7.14	64.87 5.73 -5.11	62.62 5.57 -8.60	75.66 6.89 -11.39	78.32 7.25 -8.06	77.25 7.70 -4.83	75.88 7.72 -4.86	73.30 6.81 -11.55	73.44 5.97 -16.42	53.19 5.31 0.00	48.80 4.68 0.00
PPL PILGRIM_ST_GT1 24216	47.22 3.54 0.00	43.78 3.05 0.00	43.31 2.76 0.00	41.65 2.36 0.00	44.93 2.94 0.00	53.87 4.45 0.00	64.89 5.36 0.00	63.53 7.11 -0.01	64.71 6.55 -1.20	70.29 6.94 -5.96	73.50 6.85 -10.46	73.79 6.59 -10.85	69.15 6.32 -8.36	68.04 6.03 -7.14	64.98 5.84 -5.11	62.72 5.67 -8.60	75.83 7.06 -11.39	78.45 7.37 -8.06	77.45 7.90 -4.83	76.01 7.85 -4.86	73.41 6.92 -11.55	73.39 5.92 -16.42	53.24 5.36 0.00	48.66 4.54 0.00

PPL PILGRIM_ST_GT2 24217	47.22 3.54 0.00	43.78 3.05 0.00	43.31 2.76 0.00	41.65 2.36 0.00	44.93 2.94 0.00	53.87 4.45 0.00	64.89 5.36 0.00	63.53 7.11 -0.01	64.71 6.55 -1.20	70.29 6.94 -5.96	73.50 6.85 -10.46	73.79 6.59 -10.85	69.15 6.32 -8.36	68.04 6.03 -7.14	64.98 5.84 -5.11	62.72 5.67 -8.60	75.83 7.06 -11.39	78.45 7.37 -8.06	77.45 7.90 -4.83	76.01 7.85 -4.86	73.41 6.92 -11.55	73.39 5.92 -16.42	53.24 5.36 0.00	48.66 4.54 0.00
PPL_SHRM_GT3 24213	47.53 3.84 0.00	44.02 3.30 0.00	43.56 3.00 0.00	41.84 2.55 0.00	45.18 3.19 0.00	54.27 4.84 0.00	64.71 5.18 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.72 6.37 -5.96	72.94 6.29 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.38 5.24 -5.11	62.18 5.14 -8.60	75.26 6.48 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
PPL_SHRM_GT4 24214	47.53 3.84 0.00	44.02 3.30 0.00	43.56 3.00 0.00	41.84 2.55 0.00	45.18 3.19 0.00	54.27 4.84 0.00	64.71 5.18 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.72 6.37 -5.96	72.94 6.29 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.38 5.24 -5.11	62.18 5.14 -8.60	75.26 6.48 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
PROJECT___ORANGE 1 24174	43.16 -0.52 0.00	40.15 -0.57 0.00	39.95 -0.61 0.00	38.70 -0.59 0.00	41.31 -0.67 0.00	48.59 -0.84 0.00	59.24 -0.30 0.00	55.85 -0.56 0.00	56.33 -0.63 0.00	57.00 -0.52 -0.12	55.91 -0.56 -0.30	55.90 -0.56 -0.11	53.99 -0.65 -0.17	54.21 -0.71 -0.06	53.40 -0.70 -0.07	48.02 -0.68 -0.25	57.31 -0.63 -0.56	63.24 -0.44 -0.66	64.07 -0.65 0.00	62.67 -0.63 0.00	54.60 -0.55 -0.21	50.34 -0.71 0.00	47.06 -0.81 0.00	43.41 -0.71 0.00
PROJECT___ORANGE 2 24166	43.16 -0.52 0.00	40.15 -0.57 0.00	39.95 -0.61 0.00	38.70 -0.59 0.00	41.31 -0.67 0.00	48.59 -0.84 0.00	59.24 -0.30 0.00	55.85 -0.56 0.00	56.33 -0.63 0.00	57.00 -0.52 -0.12	55.91 -0.56 -0.30	55.90 -0.56 -0.11	53.99 -0.65 -0.17	54.21 -0.71 -0.06	53.40 -0.70 -0.07	48.02 -0.68 -0.25	57.31 -0.63 -0.56	63.24 -0.44 -0.66	64.07 -0.65 0.00	62.67 -0.63 0.00	54.60 -0.55 -0.21	50.34 -0.71 0.00	47.06 -0.81 0.00	43.41 -0.71 0.00
PYRITES___HYD 24023	42.46 -1.22 0.00	38.93 -1.79 0.00	38.89 -1.66 0.00	37.84 -1.45 0.00	40.77 -1.22 0.00	48.24 -1.19 0.00	58.29 -1.25 0.00	54.89 -1.52 0.00	55.99 -0.97 0.00	56.36 -1.03 0.00	55.06 -1.12 0.00	55.73 -0.62 0.00	53.71 -0.76 0.00	54.15 -0.71 0.00	52.79 -1.24 0.00	47.29 -1.16 0.00	55.95 -1.43 0.00	60.87 -2.14 0.00	63.10 -1.62 0.00	61.53 -1.77 0.00	53.79 -1.15 0.00	50.59 -0.46 0.00	46.73 -1.15 0.00	43.41 -0.71 0.00
RAMAPO___LBMP 323565	46.35 2.66 0.00	43.17 2.44 0.00	42.87 2.31 0.00	41.53 2.24 0.00	44.25 2.27 0.00	52.39 2.97 0.00	63.35 3.81 0.00	61.32 4.91 0.00	61.30 4.84 0.50	62.16 4.94 0.17	62.00 4.83 -0.99	59.16 4.68 1.87	58.83 4.58 0.21	57.79 4.39 1.47	57.61 4.27 0.69	53.49 3.97 -1.07	67.62 4.99 -5.25	76.43 5.61 -7.81	68.94 5.82 1.60	68.84 5.51 -0.04	62.18 4.72 -2.52	54.93 3.88 0.00	51.37 3.49 0.00	47.03 2.91 0.00
RANKINE____ 23646	42.02 -1.66 0.00	38.89 -1.83 0.00	38.45 -2.11 0.00	36.97 -2.32 0.00	39.85 -2.14 0.00	47.00 -2.42 0.00	57.39 -2.14 0.00	50.32 -6.09 0.00	49.78 -7.18 0.00	50.00 -7.40 -0.01	48.92 -7.30 -0.04	49.04 -7.33 -0.02	47.24 -7.25 -0.01	47.40 -7.46 0.00	45.77 -7.29 0.96	41.98 -6.49 -0.02	49.81 -7.63 -0.06	55.09 -8.00 -0.08	56.37 -8.35 0.00	55.77 -7.53 -0.01	47.98 -6.98 -0.02	44.15 -6.89 0.01	42.13 -5.75 0.00	38.87 -5.25 0.00
RAVENSWOOD_GT2_1 24244	46.74 3.06 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.97 5.56 -12.23	74.73 5.41 -12.97	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.65 5.68 -11.59	77.52 6.43 -8.08	77.23 6.60 -5.90	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT2_2 24245	46.74 3.06 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.97 5.56 -12.23	74.73 5.41 -12.97	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.65 5.68 -11.59	77.52 6.43 -8.08	77.23 6.60 -5.90	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT2_3 24246	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.89 3.46 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.02 5.28 -14.26	73.22 5.10 -13.25	68.30 5.02 -9.25	66.80 4.60 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
RAVENSWOOD_GT2_4 24247	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.89 3.46 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.02 5.28 -14.26	73.22 5.10 -13.25	68.30 5.02 -9.25	66.80 4.60 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
RAVENSWOOD_GT3_1 24248	46.74 3.06 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.97 5.56 -12.23	74.73 5.41 -12.97	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.65 5.68 -11.59	77.52 6.43 -8.08	77.23 6.60 -5.90	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT3_2 24249	46.74 3.06 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.97 5.56 -12.23	74.73 5.41 -12.97	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.65 5.68 -11.59	77.52 6.43 -8.08	77.23 6.60 -5.90	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT3_3 24250	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	72.52 5.58 -9.98	73.29 5.74 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.85 4.65 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
RAVENSWOOD_GT3_4 24251	46.79 3.10 0.00	43.53 2.81 0.00	43.23 2.68 0.00	41.88 2.59 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.12 5.70 -0.01	72.52 5.58 -9.98	73.29 5.74 -10.16	74.03 5.62 -12.23	74.78 5.47 -12.97	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.85 4.65 -13.75	74.71 5.74 -11.59	77.58 6.49 -8.08	77.29 6.67 -5.90	69.74 6.39 -0.05	62.99 5.44 -2.61	55.60 4.54 -0.01	51.94 4.07 0.00	47.56 3.44 0.00

RAVENSWOOD_GT_1 23729	46.97 3.28 -0.01	43.75 3.01 -0.01	43.41 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.94 4.41 0.00	62.17 5.75 -0.01	72.46 5.52 -9.98	73.29 5.74 -10.16	74.20 5.67 -12.34	75.05 5.58 -13.12	74.08 5.34 -14.26	73.27 5.16 -13.25	68.30 5.02 -9.25	66.90 4.70 -13.75	74.83 5.80 -11.65	77.52 6.43 -8.08	77.43 6.73 -5.98	69.81 6.46 -0.05	63.10 5.55 -2.61	55.75 4.70 -0.01	52.14 4.26 0.00	47.75 3.62 -0.01
RAVENSWOOD_GT_10 24258	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.80 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.99 5.56 -12.25	74.74 5.41 -12.99	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.66 5.68 -11.60	77.52 6.43 -8.08	77.24 6.60 -5.91	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT_11 24259	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.80 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.99 5.56 -12.25	74.74 5.41 -12.99	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.66 5.68 -11.60	77.52 6.43 -8.08	77.24 6.60 -5.91	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT_4 24252	46.69 3.01 0.00	43.45 2.73 0.00	43.15 2.60 0.00	41.76 2.48 0.00	44.58 2.60 0.00	52.79 3.36 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.06 5.56 -12.32	74.84 5.41 -13.09	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.70 5.68 -11.64	77.52 6.43 -8.08	77.28 6.60 -5.96	69.68 6.33 -0.05	62.88 5.33 -2.61	55.50 4.44 -0.01	51.85 3.97 0.00	47.47 3.35 0.00
RAVENSWOOD_GT_5 24254	46.69 3.01 0.00	43.45 2.73 0.00	43.15 2.60 0.00	41.76 2.48 0.00	44.58 2.60 0.00	52.79 3.36 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.06 5.56 -12.32	74.84 5.41 -13.09	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.70 5.68 -11.64	77.52 6.43 -8.08	77.28 6.60 -5.96	69.68 6.33 -0.05	62.88 5.33 -2.61	55.50 4.44 -0.01	51.85 3.97 0.00	47.47 3.35 0.00
RAVENSWOOD_GT_6 24253	46.69 3.01 0.00	43.45 2.73 0.00	43.15 2.60 0.00	41.76 2.48 0.00	44.58 2.60 0.00	52.79 3.36 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.06 5.56 -12.32	74.84 5.41 -13.09	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.70 5.68 -11.64	77.52 6.43 -8.08	77.28 6.60 -5.96	69.68 6.33 -0.05	62.88 5.33 -2.61	55.50 4.44 -0.01	51.85 3.97 0.00	47.47 3.35 0.00
RAVENSWOOD_GT_7 24255	46.69 3.01 0.00	43.45 2.73 0.00	43.15 2.60 0.00	41.76 2.48 0.00	44.58 2.60 0.00	52.79 3.36 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.52 5.58 -9.98	73.23 5.68 -10.16	74.06 5.56 -12.32	74.84 5.41 -13.09	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.70 5.68 -11.64	77.52 6.43 -8.08	77.28 6.60 -5.96	69.68 6.33 -0.05	62.88 5.33 -2.61	55.50 4.44 -0.01	51.85 3.97 0.00	47.47 3.35 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.80 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.99 5.56 -12.25	74.74 5.41 -12.99	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.66 5.68 -11.60	77.52 6.43 -8.08	77.24 6.60 -5.91	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD_GT_9 24257	46.70 3.01 0.00	43.49 2.77 0.00	43.15 2.60 0.00	41.80 2.51 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.82 4.29 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.99 5.56 -12.25	74.74 5.41 -12.99	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.75 4.55 -13.75	74.66 5.68 -11.60	77.52 6.43 -8.08	77.24 6.60 -5.91	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD___1 23533	46.97 3.28 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.88 4.35 0.00	62.12 5.70 -0.01	72.41 5.47 -9.98	73.29 5.74 -10.16	74.09 5.67 -12.23	74.84 5.52 -12.97	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.90 4.70 -13.75	74.71 5.74 -11.59	77.52 6.43 -8.08	77.36 6.73 -5.90	69.80 6.46 -0.05	63.10 5.55 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.75 3.62 -0.01
RAVENSWOOD___2 23534	46.88 3.19 -0.01	43.66 2.93 -0.01	43.32 2.76 -0.01	41.97 2.67 -0.01	44.77 2.77 -0.01	52.94 3.51 0.00	63.76 4.23 0.00	62.01 5.58 -0.01	72.18 5.24 -9.98	73.00 5.45 -10.16	73.75 5.34 -12.23	74.50 5.18 -12.97	73.75 5.01 -14.26	73.00 4.88 -13.25	68.14 4.86 -9.25	66.75 4.55 -13.75	74.42 5.45 -11.59	77.14 6.05 -8.08	77.03 6.41 -5.90	69.68 6.33 -0.05	63.10 5.55 -2.61	55.70 4.65 -0.01	52.09 4.21 0.00	47.70 3.57 -0.01
RAVENSWOOD___3 23535	46.74 3.06 0.00	43.49 2.77 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.63 2.65 0.00	52.84 3.41 0.00	63.88 4.35 0.00	62.01 5.58 -0.01	72.46 5.52 -9.98	73.23 5.68 -10.16	73.97 5.56 -12.23	74.73 5.41 -12.97	73.97 5.23 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.80 4.60 -13.75	74.65 5.68 -11.59	77.52 6.43 -8.08	77.23 6.60 -5.90	69.68 6.33 -0.05	62.93 5.38 -2.61	55.55 4.49 -0.01	51.90 4.02 0.00	47.52 3.40 0.00
RAVENSWOOD___4 23820	46.97 3.28 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	72.41 5.47 -9.98	73.23 5.68 -10.16	73.92 5.62 -12.13	74.63 5.47 -12.82	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.74 -11.53	77.46 6.36 -8.08	77.22 6.67 -5.83	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 0.00	52.09 4.21 0.00	47.70 3.57 -0.01
RCPI_TRUST___DRP 24196	46.74 3.06 0.00	43.53 2.81 0.00	43.19 2.64 0.00	41.84 2.55 0.00	44.67 2.69 0.00	52.89 3.46 0.00	63.94 4.41 0.00	62.18 5.75 -0.01	70.89 5.70 -8.24	73.42 5.85 -10.17	75.25 5.73 -13.34	76.46 5.58 -14.53	74.20 5.45 -14.28	73.37 5.27 -13.24	68.40 5.13 -9.23	66.92 4.70 -13.77	75.47 5.85 -12.24	77.70 6.62 -8.07	78.21 6.80 -6.70	69.81 6.46 -0.05	63.04 5.49 -2.61	55.65 4.59 -0.01	51.94 4.07 0.00	47.56 3.44 0.00
RENSSELAER___COGEN 23796	45.65 1.97 0.00	42.64 1.91 0.00	42.46 1.91 0.00	41.18 1.89 0.00	43.79 1.81 0.00	51.26 1.83 0.00	61.14 1.61 0.00	58.55 2.14 0.00	59.12 2.16 0.00	61.47 2.30 -1.78	62.72 2.25 -4.29	60.27 2.25 -1.67	59.22 2.23 -2.51	57.93 2.14 -0.93	57.14 2.11 -1.01	54.05 1.74 -3.85	67.93 2.01 -8.54	75.44 2.27 -10.16	67.05 2.33 0.00	65.63 2.28 -0.05	60.25 2.03 -3.28	52.79 1.74 0.00	50.13 2.25 0.00	46.19 2.07 0.00
REVERE_CPPR_DRP 24186	43.90 0.22 0.00	40.76 0.04 0.00	40.68 0.12 0.00	39.41 0.12 0.00	42.03 0.04 0.00	49.62 0.20 0.00	60.67 1.13 0.00	57.37 0.96 0.00	58.15 1.20 0.00	58.75 1.32 -0.04	57.39 1.12 -0.09	57.57 1.18 -0.03	55.45 0.93 -0.05	55.71 0.82 -0.02	54.75 0.70 -0.02	49.11 0.58 -0.08	58.47 0.92 -0.17	64.48 1.26 -0.20	65.76 1.04 0.00	64.25 0.95 0.00	55.77 0.77 -0.07	51.61 0.56 0.00	48.07 0.19 0.00	44.21 0.09 0.00

ROCHESTER_9_IC 23652	42.81 -0.87 0.00	39.66 -1.06 0.00	39.46 -1.10 0.00	38.07 -1.22 0.00	40.85 -1.13 0.00	48.04 -1.38 0.00	58.64 -0.89 0.00	53.14 -3.27 0.00	53.54 -3.42 0.00	53.89 -3.44 0.06	52.69 -3.37 0.11	52.93 -3.38 0.04	51.02 -3.38 0.08	51.48 -3.35 0.03	49.67 -3.24 1.12	45.29 -3.05 0.11	54.74 -3.39 -0.75	60.50 -3.40 -0.89	60.77 -3.95 0.00	59.88 -3.42 0.00	51.49 -3.35 0.10	47.78 -3.27 0.01	44.76 -3.11 0.00	41.30 -2.82 0.00
ROSETON___1 23587	46.09 2.40 0.00	42.92 2.20 0.00	42.67 2.11 0.00	41.33 2.04 0.00	44.04 2.06 0.00	52.10 2.67 0.00	62.87 3.33 0.00	60.75 4.34 0.00	61.42 4.33 -0.13	63.63 4.42 -1.82	64.53 4.33 -4.03	62.67 4.17 -2.15	61.13 4.09 -2.57	60.12 3.95 -1.31	59.05 3.84 -1.18	55.52 3.54 -3.53	68.88 4.42 -7.08	76.07 5.04 -8.02	70.32 5.18 -0.42	68.28 4.94 -0.04	61.76 4.23 -2.59	54.47 3.42 0.00	51.04 3.16 0.00	46.81 2.69 0.00
ROSETON___2 23588	46.09 2.40 0.00	42.92 2.20 0.00	42.67 2.11 0.00	41.33 2.04 0.00	44.04 2.06 0.00	52.10 2.67 0.00	62.87 3.33 0.00	60.75 4.34 0.00	61.42 4.33 -0.13	63.63 4.42 -1.82	64.53 4.33 -4.03	62.67 4.17 -2.15	61.13 4.09 -2.57	60.12 3.95 -1.31	59.05 3.84 -1.18	55.52 3.54 -3.53	68.88 4.42 -7.08	76.07 5.04 -8.02	70.32 5.18 -0.42	68.28 4.94 -0.04	61.76 4.23 -2.59	54.47 3.42 0.00	51.04 3.16 0.00	46.81 2.69 0.00
RUSSELL___1 23602	43.38 -0.31 0.00	40.11 -0.61 0.00	40.07 -0.49 0.00	38.62 -0.67 0.00	41.52 -0.46 0.00	48.93 -0.49 0.00	60.01 0.48 0.00	54.49 -1.92 0.00	55.36 -1.59 0.00	55.72 -1.61 0.06	54.38 -1.69 0.12	54.62 -1.69 0.04	52.70 -1.69 0.08	53.13 -1.70 0.04	51.34 -1.57 1.12	46.64 -1.70 0.11	56.57 -1.55 -0.74	62.57 -1.32 -0.88	62.65 -2.07 0.00	61.78 -1.52 0.00	53.03 -1.81 0.10	49.20 -1.84 0.01	45.63 -2.25 0.00	41.96 -2.16 0.00
RUSSELL___2 23532	43.38 -0.31 0.00	40.11 -0.61 0.00	40.07 -0.49 0.00	38.62 -0.67 0.00	41.52 -0.46 0.00	48.93 -0.49 0.00	60.01 0.48 0.00	54.49 -1.92 0.00	55.36 -1.59 0.00	55.72 -1.61 0.06	54.38 -1.69 0.12	54.62 -1.69 0.04	52.70 -1.69 0.08	53.13 -1.70 0.04	51.34 -1.57 1.12	46.64 -1.70 0.11	56.57 -1.55 -0.74	62.57 -1.32 -0.88	62.65 -2.07 0.00	61.78 -1.52 0.00	53.03 -1.81 0.10	49.20 -1.84 0.01	45.63 -2.25 0.00	41.96 -2.16 0.00
RUSSELL___3 23549	42.85 -0.83 0.00	39.71 -1.02 0.00	39.50 -1.05 0.00	38.15 -1.14 0.00	40.94 -1.05 0.00	48.09 -1.33 0.00	58.76 -0.77 0.00	53.25 -3.16 0.00	53.77 -3.19 0.00	54.12 -3.21 0.06	52.86 -3.20 0.11	53.15 -3.16 0.04	51.18 -3.21 0.08	51.65 -3.18 0.04	49.89 -3.03 1.12	45.43 -2.91 0.11	54.97 -3.16 -0.75	60.75 -3.15 -0.89	60.97 -3.75 0.00	60.14 -3.16 0.00	51.71 -3.13 0.10	47.98 -3.06 0.01	44.81 -3.06 0.00	41.34 -2.78 0.00
RUSSELL___4 23556	43.33 -0.35 0.00	40.11 -0.61 0.00	40.07 -0.49 0.00	38.62 -0.67 0.00	41.52 -0.46 0.00	48.88 -0.54 0.00	59.95 0.42 0.00	54.44 -1.97 0.00	55.31 -1.65 0.00	55.67 -1.66 0.06	54.32 -1.74 0.12	54.62 -1.69 0.04	52.65 -1.74 0.08	53.13 -1.70 0.04	51.34 -1.57 1.12	46.59 -1.74 0.11	56.51 -1.61 -0.74	62.51 -1.39 -0.88	62.59 -2.14 0.00	61.78 -1.52 0.00	52.97 -1.87 0.10	49.20 -1.84 0.01	45.58 -2.30 0.00	41.96 -2.16 0.00
RUSSELL__STATION 23914	42.85 -0.83 0.00	39.71 -1.02 0.00	39.50 -1.05 0.00	38.15 -1.14 0.00	40.94 -1.05 0.00	48.09 -1.33 0.00	58.76 -0.77 0.00	53.25 -3.16 0.00	53.77 -3.19 0.00	54.12 -3.21 0.06	52.86 -3.20 0.11	53.15 -3.16 0.04	51.18 -3.21 0.08	51.65 -3.18 0.04	49.89 -3.03 1.12	45.43 -2.91 0.11	54.97 -3.16 -0.75	60.75 -3.15 -0.89	60.97 -3.75 0.00	60.14 -3.16 0.00	51.71 -3.13 0.10	47.98 -3.06 0.01	44.81 -3.06 0.00	41.34 -2.78 0.00
S SALMON___HYD 24043	42.24 -1.44 0.00	39.14 -1.59 0.00	38.97 -1.58 0.00	37.80 -1.49 0.00	40.35 -1.64 0.00	47.55 -1.88 0.00	58.40 -1.13 0.00	55.06 -1.35 0.00	55.70 -1.25 0.00	56.34 -1.15 -0.10	55.24 -1.18 -0.24	55.31 -1.13 -0.09	53.36 -1.25 -0.14	53.54 -1.37 -0.05	52.46 -1.62 -0.06	47.20 -1.45 -0.20	56.11 -1.72 -0.45	62.03 -1.51 -0.53	63.17 -1.55 0.00	61.84 -1.46 0.00	53.90 -1.21 -0.17	49.83 -1.23 0.00	46.20 -1.68 0.00	42.71 -1.41 0.00
SELKIRK___II 23799	45.08 1.40 0.00	42.07 1.34 0.00	41.89 1.34 0.00	40.59 1.30 0.00	43.25 1.26 0.00	50.76 1.33 0.00	60.85 1.31 0.00	58.27 1.86 0.00	58.67 1.71 0.00	60.95 1.78 -1.78	62.22 1.74 -4.30	59.76 1.75 -1.67	58.68 1.69 -2.52	57.44 1.65 -0.93	56.66 1.62 -1.01	53.74 1.45 -3.84	67.43 1.55 -8.50	74.77 1.64 -10.11	66.40 1.68 0.00	64.99 1.65 -0.05	59.63 1.43 -3.26	52.28 1.23 0.00	49.55 1.68 0.00	45.84 1.72 0.00
SELKIRK___I 23801	45.52 1.83 0.00	42.52 1.79 0.00	42.34 1.78 0.00	41.02 1.73 0.00	43.67 1.68 0.00	51.30 1.88 0.00	61.50 1.96 0.00	58.89 2.48 0.00	59.24 2.28 0.00	60.12 1.09 -1.64	58.48 -1.52 -3.82	56.49 -1.58 -1.72	55.32 -1.47 -2.32	54.38 -1.48 -1.00	53.56 -1.46 -0.99	53.78 1.50 -3.83	67.64 1.78 -8.48	75.06 1.95 -10.09	66.73 2.01 0.00	65.25 1.90 -0.05	59.84 1.65 -3.26	52.38 1.33 0.00	49.50 1.63 0.00	45.80 1.68 0.00
SENECA OSWGO___HYD 24041	42.59 -1.09 0.00	39.66 -1.06 0.00	39.42 -1.14 0.00	38.23 -1.06 0.00	40.81 -1.18 0.00	47.99 -1.43 0.00	58.34 -1.19 0.00	55.11 -1.30 0.00	55.65 -1.31 0.00	56.24 -1.26 -0.11	55.22 -1.24 -0.27	55.21 -1.24 -0.11	53.33 -1.31 -0.16	53.61 -1.32 -0.06	52.69 -1.40 -0.06	47.42 -1.26 -0.23	56.52 -1.38 -0.52	62.37 -1.26 -0.61	63.30 -1.42 0.00	61.97 -1.33 0.00	54.04 -1.10 -0.20	49.88 -1.17 0.00	46.58 -1.29 0.00	42.97 -1.15 0.00
SENECA___ENERGY 23797	42.94 -0.74 0.00	39.87 -0.86 0.00	39.66 -0.89 0.00	38.35 -0.94 0.00	41.06 -0.92 0.00	48.19 -1.24 0.00	58.82 -0.71 0.00	54.44 -1.97 0.00	54.85 -2.11 0.00	55.50 -2.07 -0.17	54.46 -2.13 -0.41	54.31 -2.20 -0.16	52.48 -2.23 -0.24	52.48 -2.47 -0.09	51.86 -2.27 -0.10	46.76 -2.03 -0.35	55.86 -2.30 -0.77	61.85 -2.08 -0.92	62.26 -2.46 0.00	61.09 -2.22 0.00	53.15 -2.09 -0.30	48.91 -2.14 0.00	45.82 -2.06 0.00	42.31 -1.81 0.00
SHOEMAKER___GT 23640	45.91 2.23 0.00	42.76 2.04 0.00	42.46 1.91 0.00	41.14 1.85 0.00	43.88 1.89 0.00	51.90 2.47 0.00	62.69 3.16 0.00	60.47 4.06 0.00	60.73 4.04 0.27	62.00 4.13 -0.48	62.12 4.04 -1.89	59.77 3.89 0.47	58.97 3.81 -0.68	58.05 3.68 0.49	57.55 3.57 0.05	53.53 3.29 -1.78	67.06 4.19 -5.49	75.10 4.73 -7.36	68.66 4.79 0.86	67.95 4.62 -0.04	61.21 3.90 -2.37	54.22 3.17 0.00	50.80 2.92 0.00	46.55 2.43 0.00
SHOREHAM_IC_1 23715	47.53 3.84 0.00	44.02 3.30 0.00	43.56 3.00 0.00	41.84 2.55 0.00	45.18 3.19 0.00	54.27 4.84 0.00	64.71 5.18 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.72 6.37 -5.96	72.94 6.29 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.38 5.24 -5.11	62.18 5.14 -8.60	75.26 6.48 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
SHOREHAM_IC_2 23716	47.53 3.84 0.00	44.02 3.30 0.00	43.56 3.00 0.00	41.84 2.55 0.00	45.18 3.19 0.00	54.27 4.84 0.00	64.71 5.18 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.72 6.37 -5.96	72.94 6.29 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.38 5.24 -5.11	62.18 5.14 -8.60	75.26 6.48 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00

SISSONVILLE____ 23735	42.29 -1.40 0.00	38.69 -2.04 0.00	38.65 -1.91 0.00	37.64 -1.65 0.00	40.52 -1.47 0.00	47.89 -1.53 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.48 -1.48 0.00	55.84 -1.55 0.00	54.61 -1.57 0.00	55.28 -1.07 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.35 -1.67 0.00	46.90 -1.55 0.00	55.43 -1.95 0.00	60.30 -2.71 0.00	62.59 -2.14 0.00	61.02 -2.28 0.00	53.40 -1.54 0.00	50.23 -0.82 0.00	46.39 -1.48 0.00	43.24 -0.88 0.00
SITHE_IND_GS1 24169	42.50 -1.18 0.00	39.54 -1.18 0.00	39.38 -1.18 0.00	38.11 -1.18 0.00	40.77 -1.22 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.49 -1.91 -0.22	54.52 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.84 -1.95 -0.41	61.48 -2.02 -0.49	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
SITHE_IND_GS2 24170	42.50 -1.18 0.00	39.54 -1.18 0.00	39.38 -1.18 0.00	38.11 -1.18 0.00	40.77 -1.22 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.49 -1.91 -0.22	54.52 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.84 -1.95 -0.41	61.48 -2.02 -0.49	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
SITHE_IND_GS3 24171	42.50 -1.18 0.00	39.54 -1.18 0.00	39.38 -1.18 0.00	38.11 -1.18 0.00	40.77 -1.22 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.49 -1.91 -0.22	54.52 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.84 -1.95 -0.41	61.48 -2.02 -0.49	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
SITHE_IND_GS4 24172	42.50 -1.18 0.00	39.54 -1.18 0.00	39.38 -1.18 0.00	38.11 -1.18 0.00	40.77 -1.22 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.49 -1.91 -0.22	54.52 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.84 -1.95 -0.41	61.48 -2.02 -0.49	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
SITHE____BATAVIA 24024	42.72 -0.96 0.00	39.50 -1.22 0.00	39.18 -1.38 0.00	37.72 -1.57 0.00	40.60 -1.39 0.00	47.84 -1.58 0.00	58.46 -1.07 0.00	51.62 -4.79 0.00	51.49 -5.47 0.00	51.79 -5.57 0.03	50.63 -5.51 0.05	50.87 -5.47 0.01	48.93 -5.50 0.04	49.30 -5.54 0.02	47.63 -5.35 1.06	43.45 -4.94 0.05	52.57 -5.68 -0.87	58.19 -5.86 -1.04	58.31 -6.41 0.00	57.73 -5.57 0.00	49.56 -5.33 0.05	45.84 -5.21 0.01	43.38 -4.50 0.00	40.11 -4.01 0.00
SITHE____INDEPEND 23800	42.50 -1.18 0.00	39.54 -1.18 0.00	39.38 -1.18 0.00	38.11 -1.18 0.00	40.77 -1.22 0.00	47.84 -1.58 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.02 -1.94 0.00	55.53 -1.95 -0.09	54.49 -1.91 -0.22	54.52 -1.92 -0.08	52.69 -1.91 -0.13	52.99 -1.92 -0.05	52.19 -1.89 -0.05	46.94 -1.70 -0.18	55.84 -1.95 -0.41	61.48 -2.02 -0.49	62.52 -2.20 0.00	61.21 -2.09 0.00	53.34 -1.76 -0.16	49.32 -1.74 0.00	46.25 -1.63 0.00	42.62 -1.50 0.00
SITHE____MASSENA 23902	42.81 -0.87 0.00	39.62 -1.10 0.00	39.62 -0.93 0.00	38.43 -0.86 0.00	41.36 -0.63 0.00	48.83 -0.59 0.00	58.46 -1.07 0.00	55.11 -1.30 0.00	55.99 -0.97 0.00	56.30 -1.09 0.00	55.11 -1.07 0.00	55.56 -0.79 0.00	53.66 -0.82 0.00	54.10 -0.77 0.00	53.17 -0.86 0.00	47.63 -0.82 0.00	56.41 -0.98 0.00	61.44 -1.58 0.00	63.36 -1.36 0.00	61.84 -1.46 0.00	53.84 -1.10 0.00	50.59 -0.46 0.00	47.21 -0.67 0.00	43.68 -0.44 0.00
SITHE____OGDNSBRG 24021	42.72 -0.96 0.00	39.42 -1.30 0.00	39.46 -1.10 0.00	38.27 -1.02 0.00	41.23 -0.76 0.00	48.83 -0.59 0.00	58.76 -0.77 0.00	55.34 -1.07 0.00	56.45 -0.51 0.00	56.82 -0.57 0.00	55.56 -0.62 0.00	56.07 -0.28 0.00	54.09 -0.38 0.00	54.48 -0.38 0.00	53.44 -0.59 0.00	47.87 -0.58 0.00	56.69 -0.69 0.00	61.69 -1.32 0.00	63.69 -1.04 0.00	62.09 -1.20 0.00	54.12 -0.82 0.00	50.90 -0.15 0.00	47.25 -0.62 0.00	43.68 -0.44 0.00
SITHE____STERLING 23777	43.95 0.26 0.00	40.80 0.08 0.00	40.72 0.16 0.00	39.45 0.16 0.00	42.07 0.08 0.00	49.62 0.20 0.00	60.61 1.07 0.00	57.20 0.79 0.00	57.93 0.97 0.00	58.47 1.03 -0.05	57.19 0.90 -0.12	57.29 0.90 -0.05	55.30 0.76 -0.07	55.55 0.66 -0.03	54.65 0.59 -0.03	49.03 0.48 -0.10	58.35 0.75 -0.22	64.41 1.13 -0.26	65.63 0.91 0.00	64.12 0.82 0.00	55.68 0.66 -0.08	51.51 0.46 0.00	48.02 0.14 0.00	44.21 0.09 0.00
SOUTH CAIRO____GT 23612	46.48 2.80 0.00	43.33 2.61 0.00	43.11 2.56 0.00	41.81 2.51 0.00	44.46 2.48 0.00	52.54 3.11 0.00	63.35 3.81 0.00	61.04 4.63 0.00	61.56 4.56 -0.05	63.66 4.53 -1.73	64.56 4.33 -4.05	62.30 4.17 -1.79	61.06 4.14 -2.45	59.96 4.06 -1.03	59.12 4.05 -1.04	55.82 3.78 -3.59	69.89 4.82 -7.69	77.31 5.29 -9.01	70.36 5.50 -0.13	68.53 5.19 -0.05	62.29 4.45 -2.91	54.83 3.78 0.00	51.51 3.64 0.00	47.25 3.13 0.00
SOUTH HAMPTN____IC 23720	48.01 4.32 0.00	44.43 3.71 0.00	43.96 3.41 0.00	42.20 2.91 0.00	45.60 3.61 0.00	54.86 5.44 0.00	65.67 6.13 0.00	64.43 8.01 -0.01	65.22 7.06 -1.20	70.87 7.52 -5.96	74.06 7.42 -10.46	74.30 7.10 -10.85	69.58 6.75 -8.36	68.48 6.47 -7.14	65.36 6.21 -5.11	63.06 6.01 -8.60	76.41 7.63 -11.39	79.20 8.13 -8.06	78.22 8.67 -4.83	76.58 8.42 -4.86	73.85 7.36 -11.55	74.00 6.53 -16.42	53.67 5.79 0.00	49.37 5.25 0.00
SOUTHOLD____IC 23719	49.49 5.81 0.00	45.81 5.09 0.00	45.30 4.75 0.00	43.38 4.09 0.00	47.07 5.08 0.00	56.74 7.32 0.00	68.35 8.81 0.00	67.08 10.66 -0.01	67.84 9.68 -1.20	73.62 10.27 -5.96	76.70 10.06 -10.46	76.89 9.69 -10.85	71.93 9.10 -8.36	70.73 8.72 -7.14	67.52 8.37 -5.11	65.14 8.09 -8.60	79.04 10.27 -11.39	82.23 11.15 -8.06	81.39 11.84 -4.83	79.49 11.33 -4.86	76.16 9.67 -11.55	76.10 8.63 -16.42	55.49 7.61 0.00	50.87 6.75 0.00
ST LAWRENCE____ 23600	42.64 -1.05 0.00	39.66 -1.06 0.00	39.62 -0.93 0.00	38.39 -0.90 0.00	41.23 -0.76 0.00	48.64 -0.79 0.00	58.29 -1.25 0.00	55.00 -1.41 0.00	55.76 -1.20 0.00	56.07 -1.32 0.00	54.89 -1.29 0.00	55.16 -1.18 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.84 -1.19 0.00	47.38 -1.07 0.00	56.12 -1.26 0.00	61.31 -1.70 0.00	63.17 -1.55 0.00	61.72 -1.58 0.00	53.57 -1.37 0.00	50.29 -0.77 0.00	47.01 -0.86 0.00	43.41 -0.71 0.00
STATION 5_MISC_HYD 23604	43.38 -0.31 0.00	40.11 -0.61 0.00	40.11 -0.45 0.00	38.70 -0.59 0.00	41.61 -0.38 0.00	49.13 -0.30 0.00	60.73 1.19 0.00	55.23 -1.18 0.00	56.16 -0.80 0.00	56.53 -0.80 0.06	55.16 -0.90 0.12	55.40 -0.90 0.04	53.46 -0.93 0.08	53.89 -0.93 0.04	52.10 -0.81 1.12	47.22 -1.11 0.12	57.26 -0.86 -0.74	63.20 -0.69 -0.88	63.36 -1.36 0.00	62.67 -0.63 0.00	53.69 -1.15 0.10	49.72 -1.33 0.01	45.86 -2.01 0.00	42.00 -2.12 0.00
STEEL____WIND 323596	42.07 -1.62 0.00	38.89 -1.83 0.00	38.49 -2.07 0.00	37.01 -2.28 0.00	39.85 -2.14 0.00	47.05 -2.37 0.00	57.45 -2.08 0.00	50.37 -6.04 0.00	49.84 -7.12 0.00	50.05 -7.35 -0.01	48.98 -7.25 -0.04	49.10 -7.27 -0.02	47.30 -7.19 -0.01	47.46 -7.41 0.00	45.83 -7.24 0.96	42.03 -6.44 -0.02	49.87 -7.57 -0.06	55.15 -7.94 -0.08	56.44 -8.28 0.00	55.83 -7.47 -0.01	48.04 -6.92 -0.02	44.20 -6.84 0.01	42.13 -5.75 0.00	38.91 -5.21 0.00

STURGEON_POOL_HYD 23609	46.79 3.10 0.00	43.57 2.85 0.00	43.27 2.72 0.00	42.00 2.71 0.00	44.63 2.65 0.00	52.99 3.56 0.00	64.06 4.52 0.00	62.05 5.64 0.00	62.65 5.70 0.00	64.42 5.57 -1.46	65.43 5.73 -3.52	63.12 5.41 -1.37	61.82 5.28 -2.06	60.73 5.10 -0.76	59.72 4.86 -0.82	56.14 4.55 -3.14	70.18 5.85 -6.94	77.71 6.43 -8.26	71.26 6.54 0.00	69.54 6.20 -0.04	62.88 5.27 -2.67	55.39 4.34 0.00	51.85 3.97 0.00	47.34 3.22 0.00
SYRACUSE___ENERGY_ST1 323597	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
SYRACUSE___ENERGY_ST2 323598	43.29 -0.39 0.00	40.28 -0.45 0.00	40.11 -0.45 0.00	38.86 -0.43 0.00	41.48 -0.50 0.00	48.78 -0.64 0.00	59.36 -0.18 0.00	55.85 -0.56 0.00	56.39 -0.57 0.00	57.02 -0.52 -0.14	55.96 -0.56 -0.34	55.92 -0.56 -0.13	54.02 -0.65 -0.20	54.22 -0.71 -0.07	53.41 -0.70 -0.08	48.11 -0.63 -0.29	57.38 -0.63 -0.63	63.39 -0.38 -0.75	64.07 -0.65 0.00	62.73 -0.57 0.00	54.69 -0.49 -0.24	50.44 -0.61 0.00	47.21 -0.67 0.00	43.46 -0.66 0.00
SYRACUSE___POWER 24017	43.38 -0.31 0.00	40.32 -0.41 0.00	40.15 -0.41 0.00	38.90 -0.39 0.00	41.52 -0.46 0.00	48.83 -0.59 0.00	59.54 0.00 0.00	56.13 -0.28 0.00	56.50 -0.46 0.00	57.12 -0.40 -0.13	56.11 -0.39 -0.32	56.02 -0.45 -0.13	54.17 -0.49 -0.19	54.33 -0.60 -0.07	53.51 -0.59 -0.08	48.20 -0.53 -0.28	57.54 -0.46 -0.62	63.50 -0.25 -0.73	64.20 -0.52 0.00	62.86 -0.44 0.00	54.74 -0.44 -0.24	50.44 -0.61 0.00	47.16 -0.72 0.00	43.46 -0.66 0.00
Stony___Brook 24151	47.40 3.71 0.00	43.90 3.18 0.00	43.40 2.84 0.00	41.69 2.40 0.00	45.01 3.02 0.00	54.07 4.65 0.00	64.95 5.42 0.00	63.64 7.22 -0.01	64.59 6.44 -1.20	70.18 6.83 -5.96	73.44 6.80 -10.46	73.68 6.48 -10.85	69.04 6.21 -8.36	67.93 5.93 -7.14	64.87 5.73 -5.11	62.62 5.57 -8.60	75.66 6.89 -11.39	78.32 7.25 -8.06	77.25 7.70 -4.83	75.88 7.72 -4.86	73.30 6.81 -11.55	73.44 5.97 -16.42	53.19 5.31 0.00	48.80 4.68 0.00
UNION___PROCESSING_DRP 323587	42.55 -1.14 0.00	39.46 -1.26 0.00	39.22 -1.34 0.00	37.88 -1.41 0.00	40.60 -1.39 0.00	47.70 -1.73 0.00	58.11 -1.43 0.00	52.57 -3.84 0.00	52.86 -4.10 0.00	53.14 -4.19 0.06	51.97 -4.10 0.11	52.25 -4.06 0.04	50.31 -4.09 0.08	50.77 -4.06 0.03	49.03 -3.89 1.11	44.71 -3.63 0.11	54.00 -4.13 -0.75	59.62 -4.28 -0.90	59.93 -4.79 0.00	59.12 -4.18 0.00	50.89 -3.96 0.09	47.21 -3.83 0.01	44.38 -3.49 0.00	40.99 -3.13 0.00
UPPER HUDSON___HYD 24058	46.39 2.71 0.00	43.33 2.61 0.00	43.31 2.76 0.00	41.65 2.36 0.00	44.42 2.44 0.00	51.85 2.42 0.00	62.51 2.98 0.00	60.42 4.01 0.00	60.66 3.70 0.00	63.20 3.96 -1.85	64.41 3.76 -4.47	62.25 4.17 -1.74	61.28 4.19 -2.62	59.01 3.18 -0.97	58.16 3.08 -1.05	55.24 2.76 -4.03	69.41 3.10 -8.93	77.61 3.97 -10.62	69.38 4.66 0.00	68.48 5.13 -0.05	62.32 3.96 -3.43	54.68 3.62 0.00	51.47 3.59 0.00	47.43 3.31 0.00
UPPER RAQUET___HYD 24056	42.29 -1.40 0.00	38.69 -2.04 0.00	38.65 -1.91 0.00	37.64 -1.65 0.00	40.52 -1.47 0.00	47.89 -1.53 0.00	57.87 -1.67 0.00	54.49 -1.92 0.00	55.48 -1.48 0.00	55.84 -1.55 0.00	54.61 -1.57 0.00	55.28 -1.07 0.00	53.33 -1.14 0.00	53.71 -1.15 0.00	52.35 -1.67 0.00	46.90 -1.55 0.00	55.43 -1.95 0.00	60.30 -2.71 0.00	62.59 -2.14 0.00	61.02 -2.28 0.00	53.40 -1.54 0.00	50.23 -0.82 0.00	46.39 -1.48 0.00	43.24 -0.88 0.00
VISCHER___FERRY HYD 24020	46.26 2.58 0.00	43.21 2.48 0.00	43.11 2.56 0.00	41.73 2.44 0.00	44.38 2.39 0.00	51.95 2.52 0.00	62.33 2.80 0.00	59.79 3.38 0.00	60.15 3.19 0.00	62.52 3.33 -1.80	63.72 3.20 -4.34	61.36 3.32 -1.69	60.28 3.27 -2.54	58.87 3.07 -0.94	58.07 3.03 -1.02	55.06 2.71 -3.89	68.99 2.98 -8.62	76.74 3.47 -10.26	68.48 3.75 0.00	67.08 3.73 -0.05	61.44 3.19 -3.31	53.71 2.65 0.00	50.70 2.82 0.00	46.77 2.65 0.00
WADING RIVER_IC_1 23522	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	64.66 5.12 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.78 6.43 -5.96	72.99 6.35 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.44 5.29 -5.11	62.23 5.18 -8.60	75.32 6.54 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
WADING RIVER_IC_2 23547	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	64.66 5.12 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.78 6.43 -5.96	72.99 6.35 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.44 5.29 -5.11	62.23 5.18 -8.60	75.32 6.54 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
WADING RIVER_IC_3 23601	47.48 3.80 0.00	43.98 3.26 0.00	43.48 2.92 0.00	41.81 2.51 0.00	45.14 3.15 0.00	54.17 4.74 0.00	64.66 5.12 0.00	63.41 6.99 -0.01	64.14 5.98 -1.20	69.78 6.43 -5.96	72.99 6.35 -10.46	73.23 6.03 -10.85	68.60 5.77 -8.36	67.49 5.49 -7.14	64.44 5.29 -5.11	62.23 5.18 -8.60	75.32 6.54 -11.39	77.88 6.81 -8.06	76.86 7.31 -4.83	75.38 7.22 -4.86	72.86 6.37 -11.55	73.24 5.77 -16.42	53.00 5.12 0.00	48.89 4.76 0.00
WALDEN___HYDRO 24148	46.17 2.49 0.00	43.00 2.28 0.00	42.71 2.15 0.00	41.41 2.12 0.00	44.04 2.06 0.00	52.24 2.82 0.00	63.17 3.63 0.00	61.15 4.74 0.00	61.70 4.78 0.05	63.39 4.76 -1.24	64.01 4.72 -3.11	61.86 4.51 -1.00	60.64 4.41 -1.75	59.66 4.28 -0.52	58.84 4.16 -0.64	55.18 3.92 -2.81	68.86 4.99 -6.49	76.43 5.55 -7.87	70.29 5.70 0.13	68.78 5.44 -0.04	62.09 4.61 -2.54	54.83 3.78 0.00	51.23 3.35 0.00	46.86 2.74 0.00
WARRENSBURG____ 23737	46.35 2.66 0.00	43.29 2.57 0.00	43.23 2.68 0.00	41.57 2.28 0.00	44.34 2.35 0.00	51.70 2.27 0.00	62.39 2.86 0.00	60.30 3.89 0.00	60.60 3.65 0.00	63.09 3.85 -1.85	64.24 3.60 -4.47	62.08 4.00 -1.74	61.01 3.92 -2.62	58.74 2.91 -0.97	57.94 2.86 -1.05	55.00 2.52 -4.03	69.12 2.81 -8.93	77.36 3.72 -10.62	69.19 4.47 0.00	68.42 5.06 -0.05	62.27 3.90 -3.43	54.62 3.57 0.00	51.47 3.59 0.00	47.43 3.31 0.00
WATERSIDE___6 8 9 23538	46.97 3.28 -0.01	43.74 3.01 -0.01	43.40 2.84 -0.01	42.05 2.75 -0.01	44.85 2.86 -0.01	53.03 3.61 0.00	63.88 4.35 0.00	62.06 5.64 -0.01	72.41 5.47 -9.98	73.23 5.68 -10.16	73.92 5.62 -12.13	74.63 5.47 -12.82	74.02 5.28 -14.26	73.22 5.10 -13.25	68.25 4.97 -9.25	66.85 4.65 -13.75	74.65 5.74 -11.53	77.46 6.36 -8.08	77.22 6.67 -5.83	69.74 6.39 -0.05	63.04 5.49 -2.61	55.70 4.65 0.00	52.09 4.21 0.00	47.70 3.57 -0.01
WEST BABYLON___IC 23714	47.18 3.49 0.00	43.74 3.01 0.00	43.27 2.72 0.00	41.61 2.32 0.00	44.84 2.86 0.00	53.73 4.30 0.00	64.83 5.30 0.00	63.41 6.99 -0.01	64.65 6.49 -1.20	70.18 6.83 -5.96	73.38 6.74 -10.46	73.68 6.48 -10.85	69.09 6.26 -8.36	67.99 5.98 -7.14	64.92 5.78 -5.11	62.62 5.57 -8.60	75.72 6.94 -11.39	78.45 7.37 -8.06	77.38 7.83 -4.83	75.88 7.72 -4.86	73.24 6.76 -11.55	73.29 5.82 -16.42	53.14 5.27 0.00	48.53 4.41 0.00

WEST CANADA___HYD 24049	43.95 0.26 0.00	40.97 0.24 0.00	40.80 0.24 0.00	39.53 0.24 0.00	42.20 0.21 0.00	49.67 0.25 0.00	59.83 0.30 0.00	56.81 0.39 0.00	57.30 0.34 0.00	57.74 0.34 0.00	56.52 0.34 0.00	56.69 0.34 0.00	54.80 0.33 0.00	55.19 0.33 0.00	54.35 0.32 0.00	48.69 0.24 0.00	57.67 0.29 0.00	63.39 0.38 0.00	65.11 0.39 0.00	63.68 0.38 0.00	55.27 0.33 0.00	51.31 0.26 0.00	48.11 0.24 0.00	44.34 0.22 0.00
WESTERN_NY_WIND 24143	42.72 -0.96 0.00	39.50 -1.22 0.00	39.18 -1.38 0.00	37.72 -1.57 0.00	40.60 -1.39 0.00	47.84 -1.58 0.00	58.46 -1.07 0.00	51.56 -4.85 0.00	51.43 -5.52 0.00	51.68 -5.68 0.03	50.58 -5.56 0.04	50.76 -5.58 0.01	48.83 -5.61 0.04	49.25 -5.60 0.02	47.52 -5.46 1.05	43.36 -5.04 0.05	52.47 -5.80 -0.88	58.08 -5.99 -1.05	58.25 -6.47 0.00	57.61 -5.70 0.00	49.46 -5.44 0.04	45.73 -5.31 0.01	43.33 -4.55 0.00	40.06 -4.06 0.00
YORK___WARBASSE 23770	47.14 3.45 -0.01	43.91 3.18 -0.01	43.53 2.96 -0.01	42.21 2.91 -0.01	45.02 3.02 -0.01	53.23 3.81 0.00	64.18 4.64 0.00	62.29 5.87 -0.01	72.41 5.47 -9.98	73.52 5.97 -10.16	74.89 5.96 -12.75	75.97 5.92 -13.71	74.24 5.50 -14.26	73.38 5.27 -13.25	68.36 5.08 -9.25	67.09 4.89 -13.75	75.36 6.08 -11.89	77.71 6.62 -8.08	78.05 7.05 -6.27	70.19 6.84 -0.06	63.43 5.88 -2.61	56.02 4.95 -0.01	52.38 4.50 -0.01	47.92 3.79 -0.01