

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/16/2008

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	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.35 2.12 0.00	52.50 3.67 0.06	58.22 4.72 0.10	59.78 4.93 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.39 4.83 0.05	55.86 4.57 -0.51	73.75 6.50 -2.22	84.21 7.73 -5.59	78.82 6.61 -8.61	77.73 6.09 -9.56	65.97 5.76 -0.79	64.12 5.13 -5.01	55.39 4.11 -1.14	51.96 4.07 -0.02
74TH STREET_GT_1 24260	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.84 4.83 -3.29	59.57 4.83 -1.39	58.34 4.77 0.05	55.79 4.52 -0.49	73.66 6.44 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.49 6.02 -8.37	65.73 5.64 -0.68	63.44 5.07 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02
74TH STREET_GT_2 24261	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.84 4.83 -3.29	59.57 4.83 -1.39	58.34 4.77 0.05	55.79 4.52 -0.49	73.66 6.44 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.49 6.02 -8.37	65.73 5.64 -0.68	63.44 5.07 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02
ADK HUDSON___FALLS 24011	53.71 3.20 -4.20	45.66 2.85 -0.88	44.19 2.80 -0.17	43.65 2.78 0.00	42.72 2.72 0.00	43.58 2.89 0.00	52.06 3.45 0.00	41.62 2.39 0.00	52.32 3.42 0.00	57.35 3.75 0.00	58.77 3.74 -0.83	61.06 3.95 -0.74	61.50 3.76 -4.02	58.90 3.99 -1.67	56.72 3.11 0.00	54.76 3.40 -0.58	72.31 4.55 -2.73	82.65 4.96 -6.80	75.19 4.52 -7.08	66.07 3.97 0.00	63.27 3.86 0.00	57.81 3.83 0.00	53.25 3.11 0.00	51.41 3.54 0.00
ADK RESOURCE___RCVRY 23798	53.71 3.20 -4.20	45.66 2.85 -0.88	44.19 2.80 -0.17	43.65 2.78 0.00	42.72 2.72 0.00	43.58 2.89 0.00	52.06 3.45 0.00	41.62 2.39 0.00	52.32 3.42 0.00	57.35 3.75 0.00	58.77 3.74 -0.83	61.06 3.95 -0.74	61.50 3.76 -4.02	58.90 3.99 -1.67	56.72 3.11 0.00	54.76 3.40 -0.58	72.31 4.55 -2.73	82.65 4.96 -6.80	75.19 4.52 -7.08	66.07 3.97 0.00	63.27 3.86 0.00	57.81 3.83 0.00	53.25 3.11 0.00	51.41 3.54 0.00
ADK S GLENS___FALLS 24028	53.71 3.20 -4.20	45.66 2.85 -0.88	44.19 2.80 -0.17	43.65 2.78 0.00	42.72 2.72 0.00	43.58 2.89 0.00	52.06 3.45 0.00	41.62 2.39 0.00	52.32 3.42 0.00	57.35 3.75 0.00	58.77 3.74 -0.83	61.06 3.95 -0.74	61.50 3.76 -4.02	58.90 3.99 -1.67	56.72 3.11 0.00	54.76 3.40 -0.58	72.31 4.55 -2.73	82.65 4.96 -6.80	75.19 4.52 -7.08	66.07 3.97 0.00	63.27 3.86 0.00	57.81 3.83 0.00	53.25 3.11 0.00	51.41 3.54 0.00
ADK_NYS___DAM 23527	53.49 3.06 -4.11	45.60 2.81 -0.87	44.14 2.76 -0.16	43.57 2.70 0.00	42.64 2.64 0.00	43.50 2.81 0.00	52.06 3.45 0.00	41.58 2.35 0.00	52.27 3.37 0.00	57.24 3.64 0.00	58.59 3.58 -0.82	60.82 3.72 -0.72	61.15 3.49 -3.94	58.22 3.35 -1.64	56.56 2.95 0.00	54.59 3.25 -0.57	72.06 4.36 -2.67	82.24 4.68 -6.66	74.79 4.26 -6.94	65.94 3.85 0.00	63.21 3.80 0.00	57.65 3.67 0.00	53.15 3.01 0.00	50.89 3.02 0.00
AIR_PRODUCTS___DRP 24190	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
ALBANY___1 23571	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
ALBANY___2 23572	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
ALBANY___3 23573	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
ALBANY___4 23574	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00

ALBANY___LFG	53.11	45.11	43.65	43.08	42.20	43.01	51.43	40.99	51.24	55.64	56.82	58.86	59.41	56.50	55.01	52.93	70.03	80.39	73.09	64.14	61.37	55.93	51.54	49.31
323615	2.59	2.31	2.27	2.21	2.20	2.32	2.82	1.77	2.35	2.04	1.79	1.75	1.67	1.60	1.39	1.57	2.28	2.69	2.42	2.05	1.96	1.94	1.40	1.44
	-4.20	-0.88	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.74	-4.02	-1.67	0.00	-0.58	-2.73	-6.80	-7.08	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	46.27	41.84	41.01	40.75	39.92	40.36	47.88	39.46	48.60	52.74	53.38	55.53	52.97	52.54	53.19	50.06	63.98	69.41	62.45	61.04	58.64	53.33	49.79	47.39
24188	-0.05	-0.08	-0.21	-0.12	-0.08	-0.33	-0.73	0.24	-0.29	-0.86	-0.81	-0.85	-0.75	-0.69	-0.43	-0.71	-1.04	-1.49	-1.14	-1.06	-0.77	-0.65	-0.35	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	43.79	39.55	39.00	38.54	37.68	38.90	48.27	38.01	42.39	43.95	49.87	52.95	52.49	50.69	46.03	48.80	62.94	71.05	63.34	61.02	57.57	52.15	48.24	46.43
23514	-2.59	-2.43	-2.23	-2.33	-2.32	-1.79	-0.34	-1.22	-1.56	-1.18	-1.14	-1.30	-1.45	-1.44	-1.61	-1.62	-1.56	-0.50	-1.02	-0.99	-1.31	-1.67	-1.91	-1.44
	-0.07	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	4.94	8.47	3.19	2.13	-0.22	1.10	5.98	0.35	0.52	-0.65	-0.76	0.08	0.53	0.16	0.00	0.00
ALTONA_WT_PWR	45.48	41.17	40.31	40.06	39.24	39.71	47.20	38.87	48.06	52.42	53.11	55.19	52.59	52.17	52.81	49.66	63.59	69.12	62.19	60.79	58.22	52.79	49.14	46.67
323606	-0.83	-0.75	-0.91	-0.82	-0.76	-0.98	-1.41	-0.35	-0.83	-1.18	-1.08	-1.18	-1.13	-1.06	-0.80	-1.12	-1.43	-1.77	-1.40	-1.30	-1.19	-1.19	-1.00	-1.20
	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	39.24	35.56	35.08	34.62	33.88	35.15	43.26	33.19	37.15	38.37	43.11	45.80	40.00	43.86	40.23	35.76	40.07	56.51	51.15	51.42	41.41	42.76	43.12	42.27
24010	-7.09	-6.37	-6.14	-6.25	-6.12	-5.53	-5.35	-6.04	-7.77	-8.42	-8.51	-8.85	-8.27	-8.46	-8.58	-7.77	-9.82	-10.00	-9.28	-9.25	-8.91	-8.48	-7.02	-5.60
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	3.97	6.81	2.58	1.72	5.45	0.90	4.81	7.25	15.14	4.39	3.16	1.42	9.08	2.75	0.00	0.00
ARTHUR_KILL_GT_1	53.14	45.30	43.75	43.16	42.24	43.01	51.33	40.76	51.72	57.36	59.02	61.54	62.00	59.04	57.59	55.99	73.86	83.57	78.76	77.23	65.07	63.89	55.56	51.91
23520	3.33	2.64	2.39	2.29	2.24	2.32	2.72	1.53	2.88	3.86	4.17	4.57	5.00	4.42	4.02	4.72	6.63	7.09	6.74	6.21	4.93	5.24	4.36	4.02
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.60	-3.29	-1.39	0.05	-0.49	-2.20	-5.59	-8.43	-8.93	-0.73	-4.67	-1.06	-0.02
ARTHUR_KILL_2	53.14	45.30	43.75	43.16	42.24	43.01	51.33	40.76	51.72	57.36	59.02	61.54	62.00	59.04	57.59	55.99	73.86	83.57	78.76	77.23	65.07	63.89	55.56	51.91
23512	3.33	2.64	2.39	2.29	2.24	2.32	2.72	1.53	2.88	3.86	4.17	4.57	5.00	4.42	4.02	4.72	6.63	7.09	6.74	6.21	4.93	5.24	4.36	4.02
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.60	-3.29	-1.39	0.05	-0.49	-2.20	-5.59	-8.43	-8.93	-0.73	-4.67	-1.06	-0.02
ARTHUR_KILL_3	53.00	45.21	43.66	43.12	42.20	43.17	51.77	41.31	52.46	58.16	59.73	62.11	61.74	59.57	58.34	55.75	73.54	84.00	78.45	76.93	65.85	63.63	55.17	51.86
23513	3.20	2.56	2.31	2.25	2.20	2.48	3.16	2.08	3.62	4.66	4.88	5.13	4.73	4.95	4.77	4.47	6.31	7.51	6.42	5.90	5.70	4.97	3.96	3.97
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.00	0.06	0.10	-0.65	-0.60	-3.29	-1.39	0.05	-0.50	-2.21	-5.59	-8.43	-8.94	-0.73	-4.68	-1.06	-0.02
ASHOKAN_____	53.04	45.34	43.92	43.45	42.44	43.37	51.77	41.42	52.31	57.69	59.28	61.51	61.35	58.99	57.63	55.19	72.99	84.07	75.77	67.54	64.40	58.53	53.75	51.27
23654	3.06	2.64	2.56	2.58	2.44	2.69	3.16	2.20	3.47	4.18	4.39	4.51	4.19	4.31	4.07	4.01	5.79	7.30	6.04	5.46	5.11	4.59	3.61	3.40
	-3.67	-0.77	-0.15	0.00	0.00	0.00	0.00	0.00	0.05	0.09	-0.69	-0.62	-3.44	-1.45	0.06	-0.41	-2.18	-5.88	-6.14	0.02	0.12	0.04	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	53.28	45.67	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.29	61.93	61.84	59.40	58.17	55.89	73.66	83.85	78.63	77.11	65.60	63.78	55.41	52.00
323581	3.47	3.02	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.44	4.96	4.83	4.79	4.61	4.62	6.44	7.37	6.61	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_EAST_ENERGY_CC2	53.28	45.67	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.93	61.89	59.40	58.17	55.89	73.66	83.85	78.63	77.11	65.60	63.78	55.41	52.00
323582	3.47	3.02	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	4.96	4.89	4.79	4.61	4.62	6.44	7.37	6.61	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_GT2_1	53.28	45.72	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.99	61.89	59.40	58.23	55.89	73.66	83.92	78.70	77.11	65.60	63.78	55.41	52.00
24094	3.47	3.06	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	5.02	4.89	4.79	4.66	4.62	6.44	7.44	6.68	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_GT2_2	53.28	45.72	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.99	61.89	59.40	58.23	55.89	73.66	83.92	78.70	77.11	65.60	63.78	55.41	52.00
24095	3.47	3.06	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	5.02	4.89	4.79	4.66	4.62	6.44	7.44	6.68	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_GT2_3	53.28	45.72	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.99	61.89	59.40	58.23	55.89	73.66	83.92	78.70	77.11	65.60	63.78	55.41	52.00
24096	3.47	3.06	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	5.02	4.89	4.79	4.66	4.62	6.44	7.44	6.68	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_GT2_4	53.28	45.72	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.99	61.89	59.40	58.23	55.89	73.66	83.92	78.70	77.11	65.60	63.78	55.41	52.00
24097	3.47	3.06	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	5.02	4.89	4.79	4.66	4.62	6.44	7.44	6.68	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01
ASTORIA_GT3_1	53.28	45.72	44.12	43.49	42.60	43.33	51.62	40.98	52.01	57.62	59.34	61.99	61.89	59.40	58.23	55.89	73.66	83.92	78.70	77.11	65.60	63.78	55.41	52.00
24098	3.47	3.06	2.76	2.62	2.60	2.64	3.01	1.77	3.18	4.13	4.50	5.02	4.89	4.79	4.66	4.62	6.44	7.44	6.68	6.09	5.47	5.13	4.21	4.12
	-3.49	-0.73	-0.14	0.00	0.00	0.00	0.00	0.01	0.07	0.11	-0.65	-0.59	-3.28	-1.38	0.05	-0.49	-2.20	-5.58	-8.43	-8.93	-0.73	-4.67	-1.06	-0.01

ASTORIA_GT3_2 24099	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT3_3 24100	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT3_4 24101	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT4_1 24102	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT4_2 24103	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT4_3 24104	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT4_4 24105	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT_1 23523	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT_10 24110	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
ASTORIA_GT_11 24225	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
ASTORIA_GT_12 24226	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
ASTORIA_GT_13 24227	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
ASTORIA_GT_5 24106	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT_7 24107	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA_GT_8 24108	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA___2 24149	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01

ASTORIA___3 23516	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ASTORIA___4 23517	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
ASTORIA___5 23518	53.28 3.47 -3.49	45.72 3.06 -0.73	44.12 2.76 -0.14	43.49 2.62 0.00	42.60 2.60 0.00	43.33 2.64 0.00	51.62 3.01 0.00	40.98 1.77 0.01	52.01 3.18 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.99 5.02 -0.59	61.89 4.89 -3.28	59.40 4.79 -1.38	58.23 4.66 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	83.92 7.44 -5.58	78.70 6.68 -8.43	77.11 6.09 -8.93	65.60 5.47 -0.73	63.78 5.13 -4.67	55.41 4.21 -1.06	52.00 4.12 -0.01
ATHENS_STG_1 23668	51.70 1.71 -3.67	44.20 1.51 -0.77	42.81 1.44 -0.15	42.31 1.43 0.00	41.36 1.36 0.00	42.19 1.51 0.00	50.51 1.90 0.00	40.36 1.14 0.00	50.85 2.00 0.05	55.97 2.47 0.09	57.44 2.55 -0.69	59.65 2.65 -0.62	59.63 2.47 -3.44	57.24 2.56 -1.45	55.91 2.36 0.06	53.52 2.34 -0.41	70.59 3.38 -2.19	80.68 3.90 -5.88	73.17 3.43 -6.15	65.18 3.10 0.02	62.20 2.91 0.12	56.59 2.65 0.04	52.20 2.06 0.00	49.88 2.01 0.00
ATHENS_STG_2 23670	51.70 1.71 -3.67	44.20 1.51 -0.77	42.81 1.44 -0.15	42.31 1.43 0.00	41.36 1.36 0.00	42.19 1.51 0.00	50.51 1.90 0.00	40.36 1.14 0.00	50.85 2.00 0.05	55.97 2.47 0.09	57.44 2.55 -0.69	59.65 2.65 -0.62	59.63 2.47 -3.44	57.24 2.56 -1.45	55.91 2.36 0.06	53.52 2.34 -0.41	70.59 3.38 -2.19	80.68 3.90 -5.88	73.17 3.43 -6.15	65.18 3.10 0.02	62.20 2.91 0.12	56.59 2.65 0.04	52.20 2.06 0.00	49.88 2.01 0.00
ATHENS_STG_3 23677	51.70 1.71 -3.67	44.20 1.51 -0.77	42.81 1.44 -0.15	42.31 1.43 0.00	41.36 1.36 0.00	42.19 1.51 0.00	50.51 1.90 0.00	40.36 1.14 0.00	50.85 2.00 0.05	55.97 2.47 0.09	57.44 2.55 -0.69	59.65 2.65 -0.62	59.63 2.47 -3.44	57.24 2.56 -1.45	55.91 2.36 0.06	53.52 2.34 -0.41	70.59 3.38 -2.19	80.68 3.90 -5.88	73.17 3.43 -6.15	65.18 3.10 0.02	62.20 2.91 0.12	56.59 2.65 0.04	52.20 2.06 0.00	49.88 2.01 0.00
BARRETT_IC_1 23704	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_10 23701	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_11 23702	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_12 23703	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_2 23705	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_3 23706	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_4 23707	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_5 23708	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_6 23709	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_7 23710	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01

BARRETT_IC_8 23711	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT_IC_9 23700	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT___1 23545	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BARRETT___2 23546	53.66 3.84 -3.50	45.51 2.85 -0.74	43.84 2.47 -0.15	43.21 2.33 -0.01	42.25 2.24 -0.01	43.34 2.64 -0.01	52.17 3.55 -0.01	41.27 2.04 -0.01	52.61 3.76 0.05	58.60 5.09 0.09	60.17 5.31 -0.66	62.25 5.19 -0.69	62.01 4.73 -3.56	59.66 4.95 -1.48	58.15 4.50 -0.03	56.95 4.32 -1.86	75.04 6.05 -3.97	89.77 7.73 -11.15	87.92 6.61 -17.71	85.60 5.65 -17.85	75.04 5.11 -10.52	75.04 4.75 -16.31	67.17 3.91 -13.12	52.14 4.26 -0.01
BEAVER RIVER___HYD 24048	45.40 -1.02 -0.10	40.85 -1.09 -0.02	40.27 -0.95 0.00	39.93 -0.94 0.00	38.96 -1.04 0.00	39.67 -1.02 0.00	47.25 -1.36 0.00	38.64 -0.59 0.00	47.77 -1.12 0.00	51.67 -1.93 0.00	52.43 -1.79 -0.02	54.65 -1.75 -0.02	51.99 -1.83 -0.10	51.30 -1.97 -0.04	51.74 -1.88 0.00	48.96 -1.83 -0.01	62.75 -2.34 -0.06	68.72 -2.34 -0.16	62.68 -1.08 -0.17	60.48 -1.61 0.00	58.34 -1.07 0.00	52.96 -1.03 0.00	48.74 -1.40 0.00	46.58 -1.29 0.00
BEEBEE_GT_13 23619	43.44 -2.78 0.10	39.32 -2.60 0.00	38.95 -2.27 0.00	38.54 -2.33 0.00	37.72 -2.28 0.00	38.82 -1.87 0.00	47.54 -1.07 0.00	37.19 -2.04 0.00	42.05 -2.40 4.45	43.66 -2.30 7.63	49.12 -2.17 2.91	52.28 -2.14 1.95	52.41 -2.04 -0.73	50.05 -2.13 1.06	46.03 -2.20 5.39	49.36 -1.93 -0.52	64.36 -1.89 -1.22	71.04 -0.78 -0.92	62.68 -1.78 -0.87	60.69 -1.49 -0.09	58.03 -1.96 -0.58	52.27 -1.89 -0.17	48.13 -2.01 0.00	46.48 -1.39 0.00
BETHLEHEM___GRP 23843	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
BETHLEHEM___GS1 323560	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
BETHLEHEM___GS2 323561	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
BETHLEHEM___GS3 323562	52.80 2.36 -4.12	44.89 2.10 -0.87	43.44 2.06 -0.16	42.92 2.04 0.00	42.00 2.00 0.00	42.76 2.08 0.00	51.14 2.53 0.00	40.80 1.57 0.00	50.95 2.05 0.00	55.05 1.45 0.00	56.15 1.14 -0.82	58.11 1.01 -0.72	58.64 0.97 -3.95	55.78 0.90 -1.64	54.31 0.70 0.00	52.21 0.86 -0.57	69.14 1.43 -2.68	79.20 1.63 -6.68	72.01 1.46 -6.95	63.27 1.18 0.00	60.54 1.13 0.00	55.12 1.13 0.00	50.84 0.70 0.00	48.68 0.81 0.00
BETHLEHEM___STEEL 23779	39.38 -6.99 -0.05	35.61 -6.33 -0.02	35.08 -6.14 -0.01	34.62 -6.25 0.00	33.84 -6.16 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.38 -5.84 0.00	37.76 -7.33 3.80	39.14 -7.93 6.52	43.77 -7.97 2.46	46.39 -8.34 1.64	40.65 -7.90 5.17	44.40 -7.98 0.85	40.92 -8.10 4.60	36.33 -7.51 6.93	41.14 -9.43 14.45	57.41 -9.36 4.13	51.93 -8.71 2.95	52.04 -8.69 1.36	42.34 -8.38 8.69	43.31 -8.04 2.63	43.27 -6.87 0.00	42.32 -5.55 0.00
BETHPAGE_CC_5 323564	53.79 3.98 -3.49	45.72 3.06 -0.73	43.99 2.64 -0.14	43.33 2.45 0.00	42.36 2.36 0.00	43.50 2.81 0.00	52.35 3.74 0.00	41.38 2.16 0.00	52.85 4.01 0.06	58.91 5.41 0.10	60.60 5.74 -0.65	63.00 6.03 -0.60	62.53 5.53 -3.28	60.26 5.64 -1.38	58.86 5.31 0.06	56.31 5.08 -0.46	74.46 7.28 -2.15	91.03 9.07 -11.06	79.06 7.89 -7.58	74.91 6.83 -5.99	65.98 6.12 -0.45	62.78 5.67 -3.13	55.52 4.66 -0.71	52.53 4.64 -0.01
BINGHAMTON___COGEN 23790	46.93 -0.56 -1.16	41.57 -0.59 -0.24	40.73 -0.54 -0.05	40.30 -0.57 0.00	39.40 -0.60 0.00	40.28 -0.41 0.00	48.56 -0.05 0.00	38.72 -0.51 0.00	48.38 -0.15 0.37	53.07 0.11 0.64	54.35 0.16 0.01	56.53 0.11 -0.04	54.27 -0.05 -0.60	53.66 0.05 -0.38	53.06 -0.11 0.45	50.10 -0.15 0.52	64.43 0.07 0.66	72.93 0.57 -1.47	65.58 0.32 -1.67	62.15 0.19 0.13	58.62 0.06 0.85	53.62 -0.11 0.26	49.79 -0.35 0.00	47.73 -0.14 0.00
BLACK RIVER___HYD 24047	44.86 -1.62 -0.16	40.32 -1.63 -0.03	39.78 -1.44 -0.01	39.40 -1.47 0.00	38.44 -1.56 0.00	39.30 -1.38 0.00	46.86 -1.75 0.00	38.21 -1.02 0.00	47.33 -1.56 0.00	51.35 -2.25 0.00	52.06 -2.17 -0.03	54.32 -2.09 -0.03	51.62 -2.26 -0.15	50.85 -2.45 -0.06	51.26 -2.36 0.00	48.51 -2.28 -0.02	62.27 -2.86 -0.10	68.53 -2.62 -0.26	62.34 -1.53 -0.27	60.17 -1.92 0.00	57.92 -1.49 0.00	52.52 -1.46 0.00	48.19 -1.96 0.00	46.00 -1.87 0.00
BLISS_WT_PWR 323608	40.62 -5.79 -0.09	36.54 -5.41 -0.02	36.03 -5.19 -0.01	35.52 -5.35 0.00	34.64 -5.36 0.00	36.21 -4.48 0.00	44.87 -3.74 0.00	34.95 -4.28 0.00	40.05 -5.18 3.66	41.80 -5.52 6.28	46.31 -5.53 2.36	48.94 -5.86 1.58	42.97 -5.80 4.94	46.68 -5.75 0.80	43.23 -5.95 4.43	38.36 -5.74 6.67	44.43 -6.70 13.90	61.24 -5.74 3.92	55.09 -5.72 2.78	55.07 -5.71 1.31	45.51 -5.53 8.37	45.78 -5.67 2.53	44.93 -5.21 0.00	43.51 -4.36 0.00
BLUE_CIRC_CHEM_DRP 24182	52.43 2.04 -4.07	44.58 1.80 -0.86	43.19 1.81 -0.16	42.63 1.76 0.00	41.72 1.72 0.00	42.52 1.83 0.00	50.85 2.24 0.00	40.52 1.29 0.00	50.85 1.96 0.00	55.74 2.14 0.00	57.12 2.11 -0.81	59.23 2.14 -0.71	59.66 2.04 -3.90	56.88 2.02 -1.62	55.49 1.88 0.00	53.21 1.88 -0.56	70.40 2.73 -2.65	80.53 3.05 -6.59	73.19 2.73 -6.86	64.51 2.42 0.00	61.73 2.32 0.00	56.20 2.21 0.00	51.85 1.70 0.00	49.64 1.77 0.00

BOC_GAS_DRP 24189	52.08 1.67 -4.10	44.25 1.47 -0.86	42.86 1.48 -0.16	42.31 1.43 0.00	41.40 1.40 0.00	42.19 1.51 0.00	50.46 1.85 0.00	40.25 1.02 0.00	50.51 1.61 0.00	55.31 1.72 0.00	56.64 1.63 -0.81	58.79 1.69 -0.72	59.20 1.56 -3.93	56.41 1.54 -1.63	55.01 1.39 0.00	52.81 1.47 -0.57	69.84 2.15 -2.66	79.94 2.41 -6.64	72.67 2.16 -6.91	64.02 1.92 0.00	61.25 1.84 0.00	55.71 1.73 0.00	51.44 1.30 0.00	49.21 1.34 0.00
BORALEX_4TH_BRANCH 23824	53.49 3.06 -4.11	45.60 2.81 -0.87	44.14 2.76 -0.16	43.57 2.70 0.00	42.64 2.64 0.00	43.50 2.81 0.00	52.06 3.45 0.00	41.58 2.35 0.00	52.27 3.37 0.00	57.24 3.64 0.00	58.59 3.58 -0.82	60.82 3.72 -0.72	61.15 3.49 -3.94	58.22 3.35 -1.64	56.56 2.95 0.00	54.59 3.25 -0.57	72.06 4.36 -2.67	82.24 4.68 -6.66	74.79 4.26 -6.94	65.94 3.85 0.00	63.21 3.80 0.00	57.65 3.67 0.00	53.15 3.01 0.00	50.89 3.02 0.00
BOWLINE___1 23526	52.35 2.59 -3.44	44.70 2.05 -0.72	43.25 1.90 -0.14	42.67 1.80 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.28 2.67 0.00	40.91 1.69 0.00	51.92 3.08 0.06	57.46 3.97 0.10	59.01 4.17 -0.64	61.35 4.40 -0.57	60.95 4.03 -3.20	58.79 4.21 -1.35	57.51 3.97 0.08	54.87 3.76 -0.34	72.46 5.46 -1.97	82.98 6.59 -5.50	74.36 5.66 -5.10	64.96 5.09 2.23	63.81 4.75 0.35	57.04 4.26 1.20	53.19 3.31 0.26	51.12 3.26 0.00
BOWLINE___2 23595	52.35 2.59 -3.44	44.70 2.05 -0.72	43.21 1.85 -0.14	42.67 1.80 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.28 2.67 0.00	40.91 1.69 0.00	51.87 3.03 0.06	57.41 3.91 0.10	58.96 4.12 -0.64	61.29 4.34 -0.57	60.95 4.03 -3.20	58.79 4.21 -1.35	57.51 3.97 0.08	54.87 3.76 -0.34	72.39 5.40 -1.97	82.91 6.52 -5.50	74.36 5.66 -5.10	64.95 5.09 2.23	63.81 4.75 0.35	56.99 4.21 1.21	53.19 3.31 0.26	51.12 3.26 0.00
BROOKHAVEN___DRP 24191	55.36 5.56 -3.49	47.35 4.70 -0.73	45.44 4.08 -0.14	44.72 3.84 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.30 5.69 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.63 7.13 0.10	61.84 6.99 -0.65	64.30 7.33 -0.59	63.70 6.71 -3.26	61.48 6.87 -1.38	60.04 6.49 0.06	57.41 6.25 -0.39	76.39 9.30 -2.06	93.57 11.63 -11.05	80.78 10.11 -7.08	76.19 8.69 -5.41	66.97 7.60 0.05	63.37 6.91 -2.48	56.41 6.17 -0.10	54.64 6.75 -0.01
BROOKLYN_NAVY_YARD 23515	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.38 2.16 0.00	52.60 3.76 0.06	58.32 4.82 0.10	59.84 4.99 -0.65	62.11 5.13 -0.60	61.74 4.95 -3.29	59.57 4.77 -1.39	58.34 4.52 0.05	55.80 4.52 -0.50	73.67 6.44 -2.21	84.07 7.59 -5.59	78.58 6.55 -8.43	76.99 5.96 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.27 4.06 -1.06	51.91 4.02 -0.02
BROOKLYN___ARMY_DRP 323595	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
BROOME___LFGE 323600	46.93 -0.56 -1.16	41.57 -0.59 -0.24	40.73 -0.54 -0.05	40.30 -0.57 0.00	39.40 -0.60 0.00	40.28 -0.41 0.00	48.56 -0.05 0.00	38.72 -0.51 0.00	48.38 -0.15 0.37	53.07 0.11 0.64	54.35 0.16 0.01	56.53 0.11 -0.04	54.27 -0.05 -0.60	53.66 0.05 -0.38	53.06 -0.11 0.45	50.10 -0.15 0.52	64.43 0.07 0.66	72.93 0.57 -1.47	65.58 0.32 -1.67	62.15 0.19 0.13	58.62 0.06 0.85	53.62 -0.11 0.26	49.79 -0.35 0.00	47.73 -0.14 0.00
BURROWS___LYONSDAL 23803	45.98 -0.42 -0.08	41.31 -0.63 -0.01	40.68 -0.54 0.00	40.34 -0.53 0.00	39.40 -0.60 0.00	40.12 -0.57 0.00	47.98 -0.63 0.00	38.87 -0.35 0.00	48.36 -0.54 0.00	52.79 -0.80 0.00	53.45 -0.76 -0.02	55.71 -0.68 -0.01	52.99 -0.81 -0.08	52.36 -0.90 -0.03	52.76 -0.86 0.00	49.92 -0.86 -0.01	64.04 -1.04 -0.05	70.17 -0.85 -0.13	63.28 -0.45 -0.13	61.41 -0.68 0.00	58.93 -0.48 0.00	53.50 -0.49 0.00	49.39 -0.75 0.00	47.15 -0.72 0.00
CALPINE_BETH_PAGE_GT4 24209	53.79 3.98 -3.49	45.72 3.06 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.32 2.32 0.00	43.50 2.81 0.00	52.35 3.74 0.00	41.42 2.20 0.00	52.85 4.01 0.06	58.91 5.41 0.10	60.60 5.74 -0.65	63.01 6.03 -0.60	62.54 5.53 -3.28	60.26 5.64 -1.39	58.87 5.31 0.06	56.34 5.08 -0.49	74.50 7.28 -2.19	91.03 9.07 -11.06	79.27 7.89 -7.79	75.16 6.83 -6.24	66.19 6.12 -0.66	63.06 5.67 -3.41	55.73 4.61 -0.98	52.48 4.60 -0.01
CALPINE_BETH_PAGE_GT_4 323586	53.79 3.98 -3.49	45.72 3.06 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.32 2.32 0.00	43.50 2.81 0.00	52.35 3.74 0.00	41.42 2.20 0.00	52.85 4.01 0.06	58.91 5.41 0.10	60.60 5.74 -0.65	63.01 6.03 -0.60	62.54 5.53 -3.28	60.26 5.64 -1.39	58.87 5.31 0.06	56.34 5.08 -0.49	74.50 7.28 -2.19	91.03 9.07 -11.06	79.27 7.89 -7.79	75.16 6.83 -6.24	66.19 6.12 -0.66	63.06 5.67 -3.41	55.73 4.61 -0.98	52.48 4.60 -0.01
CALPINE_BP_GT1 23823	53.79 3.98 -3.49	45.72 3.06 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.32 2.32 0.00	43.50 2.81 0.00	52.35 3.74 0.00	41.42 2.20 0.00	52.85 4.01 0.06	58.91 5.41 0.10	60.60 5.74 -0.65	63.01 6.03 -0.60	62.54 5.53 -3.28	60.26 5.64 -1.39	58.87 5.31 0.06	56.34 5.08 -0.49	74.50 7.28 -2.19	91.03 9.07 -11.06	79.27 7.89 -7.79	75.16 6.83 -6.24	66.19 6.12 -0.66	63.06 5.67 -3.41	55.73 4.61 -0.98	52.48 4.60 -0.01
CALSPAN___DRP 24200	39.38 -6.99 -0.05	35.61 -6.33 -0.02	35.08 -6.14 -0.01	34.62 -6.25 0.00	33.84 -6.16 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.38 -5.84 0.00	37.76 -7.33 3.80	39.14 -7.93 6.52	43.77 -7.97 2.46	46.39 -8.34 1.64	40.65 -7.90 5.17	44.40 -7.98 0.85	40.92 -8.10 4.60	36.33 -7.51 6.93	41.14 -9.43 14.45	57.41 -9.36 4.13	51.93 -8.71 2.95	52.04 -8.69 1.36	42.34 -8.38 8.69	43.31 -8.04 2.63	43.27 -6.87 0.00	42.32 -5.55 0.00
CANDIGU_WT_PWR 323617	44.57 -2.45 -0.71	39.74 -2.31 -0.12	39.14 -2.10 -0.03	38.67 -2.21 0.00	37.76 -2.24 0.00	38.98 -1.71 0.00	47.44 -1.17 0.00	37.66 -1.57 0.00	46.99 -1.22 0.68	51.57 -0.86 1.17	53.03 -0.87 0.30	55.08 -1.13 0.17	51.95 -1.50 0.26	52.08 -1.28 -0.12	51.29 -1.50 0.83	47.95 -1.68 1.15	61.13 -1.76 2.14	70.43 -0.85 -0.39	63.22 -1.02 -0.64	60.61 -1.24 0.24	56.48 -1.37 1.56	51.78 -1.73 0.47	48.03 -2.11 0.00	46.34 -1.53 0.00
CARR STREET_E__SYR 24060	45.94 -0.69 -0.32	41.31 -0.67 -0.06	40.69 -0.54 -0.01	40.30 -0.57 0.00	39.40 -0.60 0.00	40.20 -0.49 0.00	48.37 -0.24 0.00	38.68 -0.55 0.00	48.31 -0.59 0.00	53.12 -0.48 0.00	53.83 -0.43 -0.06	55.98 -0.45 -0.06	53.49 -0.54 -0.30	52.77 -0.59 -0.13	53.03 -0.59 0.00	50.26 -0.56 -0.04	64.71 -0.52 -0.21	71.19 -0.21 -0.51	63.74 -0.38 -0.53	61.60 -0.50 0.00	58.87 -0.53 0.00	53.39 -0.59 0.00	49.59 -0.55 0.00	47.54 -0.34 0.00
CARTHAGE___PAPER 23857	45.07 -1.39 -0.14	40.52 -1.43 -0.03	39.99 -1.24 -0.01	39.61 -1.27 0.00	38.64 -1.36 0.00	39.47 -1.22 0.00	47.01 -1.60 0.00	38.40 -0.82 0.00	47.53 -1.37 0.00	51.45 -2.14 0.00	52.22 -2.01 -0.03	54.43 -1.97 -0.03	51.76 -2.10 -0.14	51.05 -2.24 -0.06	51.47 -2.14 0.00	48.66 -2.13 -0.02	62.52 -2.60 -0.09	68.57 -2.55 -0.23	62.50 -1.34 -0.24	60.29 -1.80 0.00	58.10 -1.31 0.00	52.69 -1.30 0.00	48.44 -1.70 0.00	46.24 -1.63 0.00

CE_DUNWOOD___DRP 24194	52.67 2.87 -3.48	44.92 2.26 -0.73	43.46 2.10 -0.14	42.88 2.00 0.00	41.96 1.96 0.00	42.93 2.24 0.00	51.48 2.87 0.00	41.03 1.80 0.00	52.06 3.23 0.06	57.63 4.13 0.10	59.19 4.34 -0.65	61.58 4.62 -0.58	61.26 4.30 -3.24	59.02 4.42 -1.37	57.78 4.24 0.08	55.12 4.01 -0.33	72.80 5.79 -1.98	83.41 6.95 -5.57	74.46 5.98 -4.89	64.27 5.40 3.22	64.02 5.05 0.44	56.79 4.53 1.73	53.37 3.61 0.38	51.41 3.54 0.00
CE_MILLWOOD___DRP 24193	52.48 2.69 -3.47	44.79 2.14 -0.73	43.33 1.98 -0.14	42.80 1.92 0.00	41.84 1.84 0.00	42.80 2.12 0.00	51.33 2.72 0.00	40.95 1.73 0.00	51.92 3.08 0.06	57.47 3.97 0.10	59.02 4.17 -0.65	61.41 4.45 -0.58	61.10 4.14 -3.24	58.86 4.26 -1.37	57.56 4.02 0.07	54.97 3.86 -0.34	72.61 5.59 -1.99	83.12 6.66 -5.56	74.36 5.72 -5.04	64.65 5.22 2.66	63.89 4.87 0.39	56.87 4.32 1.43	53.24 3.41 0.31	51.27 3.40 0.00
CE_NYC2_DRP 24202	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.23 2.00 0.00	52.36 3.52 0.06	57.95 4.45 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.90 4.89 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.66 6.44 -2.20	83.93 7.44 -5.59	78.48 6.61 -8.27	76.49 6.02 -8.37	65.55 5.47 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	52.01 4.12 -0.02
CE_NYC_DRP 24195	53.10 3.29 -3.49	45.34 2.68 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.35 2.12 0.00	52.55 3.72 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.39 4.83 0.05	55.85 4.57 -0.50	73.74 6.50 -2.21	84.21 7.73 -5.59	78.74 6.68 -8.47	77.23 6.09 -9.05	65.92 5.76 -0.75	63.85 5.13 -4.74	55.33 4.11 -1.08	51.96 4.07 -0.02
CHAFFEE___LFGE 323603	39.95 -6.44 -0.07	36.03 -5.91 -0.02	35.50 -5.73 -0.01	35.03 -5.85 0.00	34.20 -5.80 0.00	35.64 -5.05 0.00	43.90 -4.72 0.00	34.01 -5.22 0.00	38.75 -6.41 3.74	40.39 -6.81 6.41	44.90 -6.88 2.41	47.55 -7.22 1.61	41.73 -6.93 5.06	45.43 -6.97 0.83	41.96 -7.13 4.52	37.26 -6.70 6.81	42.71 -8.13 14.19	59.21 -7.66 4.03	53.35 -7.38 2.86	53.43 -7.33 1.33	43.86 -7.01 8.54	44.49 -6.91 2.58	44.02 -6.12 0.00	42.84 -5.03 0.00
CHATEAUG_WT_PWR 323614	45.67 -0.65 0.00	41.29 -0.63 0.00	40.47 -0.74 0.00	40.18 -0.69 0.00	39.36 -0.64 0.00	39.83 -0.85 0.00	47.30 -1.31 0.00	38.99 -0.24 0.00	48.16 -0.73 0.00	52.47 -1.13 0.00	53.17 -1.03 0.00	55.25 -1.13 0.00	52.70 -1.02 0.00	52.27 -0.96 0.00	52.86 -0.75 0.00	49.76 -1.02 0.00	63.66 -1.37 0.00	69.19 -1.70 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.28 -1.13 0.00	52.90 -1.08 0.00	49.24 -0.90 0.00	46.77 -1.10 0.00
CHAT_HIGH_FALL_HYD 323578	45.72 -0.60 0.00	41.33 -0.59 0.00	40.52 -0.70 0.00	40.26 -0.61 0.00	39.44 -0.56 0.00	39.92 -0.77 0.00	47.35 -1.26 0.00	39.03 -0.20 0.00	48.21 -0.68 0.00	52.53 -1.07 0.00	53.28 -0.92 0.00	55.30 -1.07 0.00	52.75 -0.97 0.00	52.33 -0.90 0.00	52.97 -0.64 0.00	49.81 -0.96 0.00	63.66 -1.37 0.00	69.19 -1.70 0.00	62.32 -1.27 0.00	60.91 -1.18 0.00	58.40 -1.01 0.00	52.96 -1.03 0.00	49.29 -0.85 0.00	46.82 -1.05 0.00
CH_MIDHUDSON___DRP 24192	52.48 2.55 -3.61	44.74 2.05 -0.76	43.30 1.94 -0.14	42.80 1.92 0.00	41.84 1.84 0.00	42.76 2.08 0.00	51.19 2.58 0.00	40.91 1.69 0.00	51.72 2.88 0.05	57.20 3.70 0.09	58.78 3.90 -0.68	61.10 4.12 -0.61	60.92 3.81 -3.39	58.60 3.94 -1.43	57.25 3.70 0.07	54.78 3.60 -0.40	72.43 5.27 -2.14	83.00 6.31 -5.79	75.05 5.41 -6.05	66.92 4.84 0.02	63.86 4.57 0.12	58.05 4.10 0.04	53.35 3.21 0.00	50.98 3.11 0.00
CH_MISC_IPPS 23765	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
CH_RES_BVR_FALLS 23983	46.10 -0.09 0.12	41.81 -0.08 0.03	41.09 -0.12 0.00	40.79 -0.08 0.00	39.92 -0.08 0.00	40.53 -0.16 0.00	48.32 -0.29 0.00	39.15 -0.08 0.00	48.70 -0.20 0.00	53.28 -0.32 0.00	53.90 -0.27 0.02	56.07 -0.28 0.02	53.33 -0.27 0.12	52.92 -0.27 0.05	53.40 -0.21 0.00	50.50 -0.25 0.02	64.55 -0.39 0.08	70.20 -0.50 0.20	63.00 -0.38 0.21	61.72 -0.37 0.00	59.11 -0.30 0.00	53.71 -0.27 0.00	49.94 -0.20 0.00	47.63 -0.24 0.00
CH_RES_NIAGARA 23895	39.19 -7.13 0.00	35.56 -6.37 -0.01	35.04 -6.18 -0.01	34.58 -6.29 0.00	33.84 -6.16 0.00	35.15 -5.53 0.00	43.22 -5.40 0.00	33.11 -6.12 0.00	36.98 -7.92 4.00	38.17 -8.58 6.85	42.93 -8.67 2.60	45.62 -9.02 1.74	39.80 -8.43 5.48	43.70 -8.62 0.91	40.09 -8.69 4.84	35.56 -7.92 7.29	39.78 -10.01 15.23	56.26 -10.21 4.42	50.93 -9.48 3.19	51.23 -9.44 1.43	41.18 -9.09 9.14	42.64 -8.58 2.76	43.02 -7.12 0.00	42.22 -5.65 0.00
CH_RES_SYRACUSE 23985	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
CLINTON_WT_PWR 323605	45.67 -0.65 0.00	41.29 -0.63 0.00	40.47 -0.74 0.00	40.18 -0.69 0.00	39.36 -0.64 0.00	39.83 -0.85 0.00	47.30 -1.31 0.00	38.99 -0.24 0.00	48.16 -0.73 0.00	52.47 -1.13 0.00	53.17 -1.03 0.00	55.25 -1.13 0.00	52.70 -1.02 0.00	52.27 -0.96 0.00	52.86 -0.75 0.00	49.76 -1.02 0.00	63.66 -1.37 0.00	69.19 -1.70 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.28 -1.13 0.00	52.90 -1.08 0.00	49.24 -0.90 0.00	46.77 -1.10 0.00
CLINTON___LFGE 323618	45.30 -1.02 0.00	40.96 -0.96 0.00	40.14 -1.07 0.00	39.89 -0.98 0.00	39.04 -0.96 0.00	39.59 -1.10 0.00	47.06 -1.56 0.00	38.83 -0.39 0.00	48.01 -0.88 0.00	52.42 -1.18 0.00	53.22 -0.98 0.00	55.25 -1.13 0.00	52.59 -1.13 0.00	52.17 -1.06 0.00	52.81 -0.80 0.00	49.66 -1.12 0.00	63.66 -1.37 0.00	69.26 -1.63 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.22 -1.19 0.00	52.74 -1.24 0.00	49.04 -1.10 0.00	46.53 -1.34 0.00
COLONIE_LFGE___ 323577	53.57 3.10 -4.15	45.56 2.77 -0.87	44.10 2.72 -0.17	43.53 2.66 0.00	42.64 2.64 0.00	43.41 2.73 0.00	51.87 3.26 0.00	41.35 2.12 0.00	51.88 2.98 0.00	56.55 2.95 0.00	57.79 2.76 -0.82	59.92 2.82 -0.73	60.38 2.69 -3.98	57.49 2.61 -1.65	55.92 2.31 0.00	53.84 2.49 -0.57	71.17 3.45 -2.70	81.52 3.90 -6.72	74.09 3.50 -7.00	65.20 3.10 0.00	62.38 2.97 0.00	56.95 2.97 0.00	52.50 2.36 0.00	50.31 2.44 0.00
CORNELL_____ 23752	44.10 -2.83 -0.61	39.72 -2.31 -0.11	39.76 -1.48 -0.02	39.28 -1.59 0.00	38.32 -1.68 0.00	38.86 -1.83 0.00	46.76 -1.85 0.00	38.01 -1.22 0.00	46.45 -2.15 0.29	51.33 -1.77 0.50	52.50 -1.63 0.07	54.55 -1.80 0.02	51.86 -2.04 -0.18	51.28 -2.13 -0.18	51.12 -2.14 0.35	48.19 -2.13 0.45	62.10 -2.21 0.71	70.07 -1.49 -0.66	62.48 -1.91 -0.79	60.00 -1.99 0.10	56.66 -2.08 0.67	51.46 -2.32 0.20	47.53 -2.61 0.00	45.53 -2.35 0.00

COXSACKIE___GT 23611	53.04 2.96 -3.75	45.31 2.60 -0.79	43.88 2.51 -0.15	43.41 2.53 0.00	42.44 2.44 0.00	43.33 2.64 0.00	51.67 3.06 0.00	41.31 2.08 0.00	52.07 3.23 0.05	57.26 3.75 0.09	58.76 3.85 -0.71	60.96 3.95 -0.64	60.95 3.71 -3.53	58.44 3.73 -1.48	57.04 3.48 0.06	54.70 3.50 -0.42	72.41 5.14 -2.24	83.30 6.38 -6.02	75.22 5.34 -6.29	66.92 4.84 0.02	63.75 4.46 0.12	57.99 4.05 0.04	53.30 3.16 0.00	50.89 3.02 0.00
CRESCENT___HYD 24018	53.57 3.10 -4.15	45.56 2.77 -0.87	44.10 2.72 -0.17	43.53 2.66 0.00	42.64 2.64 0.00	43.41 2.73 0.00	51.87 3.26 0.00	41.35 2.12 0.00	51.88 2.98 0.00	56.55 2.95 0.00	57.79 2.76 -0.82	59.92 2.82 -0.73	60.38 2.69 -3.98	57.49 2.61 -1.65	55.92 2.31 0.00	53.84 2.49 -0.57	71.17 3.45 -2.70	81.52 3.90 -6.72	74.09 3.50 -7.00	65.20 3.10 0.00	62.38 2.97 0.00	56.95 2.97 0.00	52.50 2.36 0.00	50.31 2.44 0.00
CRUCIBLE_METL_DRP 24180	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
DANC___LFGE 323619	44.86 -1.62 -0.16	40.32 -1.63 -0.03	39.78 -1.44 -0.01	39.40 -1.47 0.00	38.44 -1.56 0.00	39.30 -1.38 0.00	46.86 -1.75 0.00	38.21 -1.02 0.00	47.33 -1.56 0.00	51.35 -2.25 0.00	52.06 -2.17 -0.03	54.32 -2.09 -0.03	51.62 -2.26 -0.15	50.85 -2.45 -0.06	51.26 -2.36 0.00	48.51 -2.28 -0.02	62.27 -2.86 -0.10	68.53 -2.62 -0.26	62.34 -1.53 -0.27	60.17 -1.92 0.00	57.92 -1.49 0.00	52.52 -1.46 0.00	48.19 -1.96 0.00	46.00 -1.87 0.00
DANSKAMMER___1 23586	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
DANSKAMMER___2 23589	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
DANSKAMMER___3 23590	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
DANSKAMMER___4 23591	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
DANSKAMMER___DIESEL 23592	51.93 2.08 -3.53	44.30 1.63 -0.74	42.97 1.61 -0.14	42.47 1.59 0.00	41.56 1.56 0.00	42.48 1.79 0.00	50.70 2.09 0.00	40.76 1.53 0.00	51.28 2.44 0.06	56.77 3.27 0.10	58.38 3.52 -0.66	60.64 3.66 -0.60	60.46 3.44 -3.31	58.19 3.57 -1.39	56.87 3.32 0.07	54.41 3.25 -0.38	71.98 4.88 -2.08	82.58 6.03 -5.66	74.53 5.02 -5.91	66.54 4.47 0.02	63.44 4.16 0.13	57.67 3.72 0.04	52.95 2.81 0.00	50.60 2.73 0.00
DASHVILLE___HYD 23610	52.42 2.55 -3.55	44.68 2.01 -0.75	43.21 1.85 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.68 1.99 0.00	51.04 2.43 0.00	40.87 1.65 0.00	51.82 2.98 0.06	57.47 3.97 0.10	59.09 4.23 -0.67	61.43 4.45 -0.60	61.24 4.19 -3.33	58.95 4.31 -1.40	57.68 4.13 0.07	55.17 4.01 -0.39	72.91 5.79 -2.10	83.68 7.09 -5.69	75.45 5.91 -5.95	67.47 5.40 0.02	64.27 4.99 0.13	58.42 4.48 0.04	53.65 3.51 0.00	51.22 3.35 0.00
DOGLEVILLE___HYD 23807	48.77 2.45 0.00	44.10 2.18 0.00	43.40 2.18 0.00	43.04 2.17 0.00	42.08 2.08 0.00	42.89 2.20 0.00	51.62 3.01 0.00	41.50 2.28 0.00	51.68 2.79 0.00	56.76 3.16 0.00	57.40 3.20 0.00	59.65 3.27 0.00	56.78 3.06 0.00	56.27 3.03 0.00	56.62 3.00 0.00	53.62 2.84 0.00	68.80 3.77 0.00	75.08 4.18 0.00	67.41 3.82 0.00	65.69 3.60 0.00	62.80 3.39 0.00	57.00 3.02 0.00	52.85 2.71 0.00	50.50 2.63 0.00
DUNKIRK___1 23563	38.43 -8.01 -0.12	34.57 -7.38 -0.03	34.02 -7.21 -0.01	33.56 -7.32 0.00	32.76 -7.24 0.00	34.18 -6.51 0.00	42.10 -6.51 0.00	32.68 -6.55 0.00	37.64 -7.73 3.53	39.24 -8.31 6.05	43.53 -8.40 2.27	45.96 -8.91 1.51	40.34 -8.65 4.73	44.01 -8.46 0.76	40.66 -8.69 4.27	35.97 -8.38 6.43	41.19 -10.47 13.37	56.90 -10.28 3.71	51.44 -9.54 2.61	51.33 -9.50 1.26	42.13 -9.21 8.07	42.69 -8.85 2.44	42.07 -8.07 0.00	41.03 -6.85 0.00
DUNKIRK___2 23564	38.43 -8.01 -0.12	34.57 -7.38 -0.03	34.02 -7.21 -0.01	33.56 -7.32 0.00	32.76 -7.24 0.00	34.18 -6.51 0.00	42.10 -6.51 0.00	32.68 -6.55 0.00	37.64 -7.73 3.53	39.24 -8.31 6.05	43.53 -8.40 2.27	45.96 -8.91 1.51	40.34 -8.65 4.73	44.01 -8.46 0.76	40.66 -8.69 4.27	35.97 -8.38 6.43	41.19 -10.47 13.37	56.90 -10.28 3.71	51.44 -9.54 2.61	51.33 -9.50 1.26	42.13 -9.21 8.07	42.69 -8.85 2.44	42.07 -8.07 0.00	41.03 -6.85 0.00
DUNKIRK___3 23565	38.80 -7.64 -0.12	34.95 -7.00 -0.03	34.39 -6.84 -0.01	33.93 -6.95 0.00	33.12 -6.88 0.00	34.50 -6.18 0.00	42.49 -6.13 0.00	32.99 -6.24 0.00	37.93 -7.43 3.54	39.55 -7.99 6.07	43.85 -8.08 2.27	46.35 -8.51 1.51	40.71 -8.27 4.74	44.33 -8.14 0.76	41.02 -8.31 4.28	36.31 -8.02 6.44	41.61 -10.01 13.40	57.32 -9.85 3.72	51.82 -9.16 2.62	51.70 -9.13 1.26	42.47 -8.85 8.09	43.06 -8.48 2.44	42.47 -7.67 0.00	41.41 -6.46 0.00
DUNKIRK___4 23566	38.80 -7.64 -0.12	34.95 -7.00 -0.03	34.39 -6.84 -0.01	33.93 -6.95 0.00	33.12 -6.88 0.00	34.50 -6.18 0.00	42.49 -6.13 0.00	32.99 -6.24 0.00	37.93 -7.43 3.54	39.55 -7.99 6.07	43.85 -8.08 2.27	46.35 -8.51 1.51	40.71 -8.27 4.74	44.33 -8.14 0.76	41.02 -8.31 4.28	36.31 -8.02 6.44	41.61 -10.01 13.40	57.32 -9.85 3.72	51.82 -9.16 2.62	51.70 -9.13 1.26	42.47 -8.85 8.09	43.06 -8.48 2.44	42.47 -7.67 0.00	41.41 -6.46 0.00
EAST HAMPTON___GT 23717	57.77 7.97 -3.49	49.36 6.71 -0.73	47.33 5.98 -0.14	46.60 5.72 0.00	45.48 5.48 0.00	46.95 6.27 0.00	56.58 7.97 0.00	44.29 5.06 0.00	57.00 8.17 0.06	63.90 10.40 0.10	65.31 10.46 -0.65	67.90 10.94 -0.59	67.03 10.05 -3.26	64.73 10.11 -1.38	63.20 9.65 0.06	60.41 9.24 -0.39	81.00 13.92 -2.06	99.18 17.23 -11.05	85.74 15.07 -7.08	80.73 13.23 -5.41	70.83 11.47 0.05	66.61 10.15 -2.48	59.02 8.77 -0.10	57.12 9.24 -0.01

EAST RIVER___6 23660	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.50 3.67 0.06	58.16 4.66 0.10	59.78 4.93 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.63 5.00 -1.39	58.39 4.83 0.05	55.85 4.57 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.64 6.61 -8.44	77.12 6.09 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.32 4.11 -1.06	51.91 4.02 -0.02
EAST RIVER___7 23524	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.50 3.67 0.06	58.16 4.66 0.10	59.78 4.93 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.63 5.00 -1.39	58.39 4.83 0.05	55.85 4.57 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.64 6.61 -8.44	77.12 6.09 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.32 4.11 -1.06	51.91 4.02 -0.02
EAST_HAMPTON___DIESEL 23722	57.77 7.97 -3.49	49.36 6.71 -0.73	47.33 5.98 -0.14	46.60 5.72 0.00	45.48 5.48 0.00	46.95 6.27 0.00	56.58 7.97 0.00	44.29 5.06 0.00	57.00 8.17 0.06	63.90 10.40 0.10	65.31 10.46 -0.65	67.90 10.94 -0.59	67.03 10.05 -3.26	64.73 10.11 -1.38	63.20 9.65 0.06	60.41 9.24 -0.39	81.00 13.92 -2.06	99.18 17.23 -11.05	85.74 15.07 -7.08	80.73 13.23 -5.41	70.83 11.47 0.05	66.61 10.15 -2.48	59.02 8.77 -0.10	57.12 9.24 -0.01
EAST_RIVER___1 323558	53.10 3.29 -3.49	45.34 2.68 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.35 2.12 0.00	52.55 3.72 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.39 4.83 0.05	55.85 4.57 -0.50	73.74 6.50 -2.21	84.21 7.73 -5.59	78.74 6.68 -8.47	77.23 6.09 -9.05	65.92 5.76 -0.75	63.85 5.13 -4.74	55.33 4.11 -1.08	51.96 4.07 -0.02
EAST_RIVER___2 323559	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.50 3.67 0.06	58.16 4.66 0.10	59.78 4.93 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.63 5.00 -1.39	58.39 4.83 0.05	55.85 4.57 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.64 6.61 -8.44	77.12 6.09 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.32 4.11 -1.06	51.91 4.02 -0.02
EAST___DELAWARE_HYD 23607	52.33 2.78 -3.23	44.91 2.31 -0.68	43.57 2.23 -0.13	43.08 2.21 0.00	42.08 2.08 0.00	43.05 2.36 0.00	51.87 3.26 0.00	41.46 2.24 0.00	52.25 3.42 0.06	57.83 4.34 0.11	59.35 4.55 -0.60	61.65 4.74 -0.54	61.08 4.35 -3.00	58.97 4.47 -1.27	57.83 4.29 0.08	55.16 4.06 -0.32	72.79 5.92 -1.85	83.43 7.37 -5.16	75.02 6.10 -5.32	67.34 5.53 0.28	64.35 5.11 0.17	58.34 4.53 0.18	53.72 3.61 0.03	51.32 3.45 0.00
ELEC_TRO_TEK 24086	53.19 3.38 -3.49	45.13 2.47 -0.73	43.46 2.10 -0.14	42.84 1.96 0.00	41.88 1.88 0.00	42.97 2.28 0.00	51.63 3.01 0.00	40.91 1.69 0.00	52.21 3.37 0.06	58.11 4.61 0.10	59.78 4.93 -0.65	62.11 5.13 -0.60	61.68 4.67 -3.29	59.41 4.79 -1.39	58.01 4.45 0.06	55.60 4.32 -0.51	73.36 6.11 -2.22	89.61 7.66 -11.06	78.16 6.61 -7.95	74.23 5.71 -6.43	65.40 5.17 -0.82	62.40 4.80 -3.61	55.17 3.86 -1.17	51.71 3.83 -0.01
ELLENBURG_WT_PWR 323604	45.67 -0.65 0.00	41.29 -0.63 0.00	40.47 -0.74 0.00	40.18 -0.69 0.00	39.36 -0.64 0.00	39.83 -0.85 0.00	47.30 -1.31 0.00	38.99 -0.24 0.00	48.16 -0.73 0.00	52.47 -1.13 0.00	53.17 -1.03 0.00	55.25 -1.13 0.00	52.70 -1.02 0.00	52.27 -0.96 0.00	52.86 -0.75 0.00	49.76 -1.02 0.00	63.66 -1.37 0.00	69.19 -1.70 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.28 -1.13 0.00	52.90 -1.08 0.00	49.24 -0.90 0.00	46.77 -1.10 0.00
E_CANADA_CAP_HY 24051	51.90 0.51 -5.07	43.37 0.38 -1.07	41.83 0.41 -0.20	41.20 0.33 0.00	40.40 0.40 0.00	41.09 0.41 0.00	49.15 0.53 0.00	39.27 0.04 0.00	49.46 0.64 0.07	54.55 1.07 0.12	56.24 1.08 -0.96	58.36 1.13 -0.86	59.50 1.02 -4.76	55.93 0.69 -2.00	54.12 0.59 0.09	52.11 0.76 -0.57	69.48 1.43 -3.03	81.01 1.99 -8.13	73.80 1.72 -8.49	63.50 1.43 0.03	60.38 1.13 0.16	55.01 1.08 0.05	50.69 0.55 0.00	48.35 0.48 0.00
E_CANADA_MHWK_HY 24050	48.77 2.45 0.00	44.10 2.18 0.00	43.40 2.18 0.00	43.04 2.17 0.00	42.08 2.08 0.00	42.89 2.20 0.00	51.62 3.01 0.00	41.50 2.28 0.00	51.68 2.79 0.00	56.76 3.16 0.00	57.40 3.20 0.00	59.65 3.27 0.00	56.78 3.06 0.00	56.27 3.03 0.00	56.62 3.00 0.00	53.62 2.84 0.00	68.80 3.77 0.00	75.08 4.18 0.00	67.41 3.82 0.00	65.69 3.60 0.00	62.80 3.39 0.00	57.00 3.02 0.00	52.85 2.71 0.00	50.50 2.63 0.00
E_FISHKILL___LBMP 23776	52.38 2.55 -3.51	44.72 2.05 -0.74	43.29 1.94 -0.14	42.75 1.88 0.00	41.80 1.80 0.00	42.72 2.03 0.00	51.24 2.63 0.00	40.87 1.65 0.00	51.72 2.88 0.06	57.20 3.70 0.10	58.76 3.90 -0.66	61.08 4.12 -0.59	60.82 3.81 -3.29	58.56 3.94 -1.39	57.25 3.70 0.07	54.77 3.60 -0.39	72.25 5.14 -2.08	82.69 6.17 -5.63	75.02 5.28 -6.15	67.79 4.78 -0.92	63.89 4.52 0.04	58.49 4.05 -0.46	53.41 3.16 -0.11	51.03 3.16 0.00
FAR ROCKAWAY___4 23548	54.07 4.26 -3.49	45.89 3.23 -0.74	44.16 2.80 -0.15	43.50 2.62 -0.01	42.53 2.52 -0.01	43.66 2.97 -0.01	52.70 4.08 -0.01	41.70 2.47 -0.01	53.10 4.25 0.05	59.13 5.63 0.09	60.82 5.96 -0.66	63.13 6.09 -0.67	62.75 5.53 -3.50	60.44 5.75 -1.46	58.94 5.31 -0.01	57.41 5.08 -1.56	75.88 7.28 -3.57	91.10 9.07 -11.13	86.97 7.89 -15.49	84.30 6.95 -15.26	73.96 6.24 -8.32	73.13 5.72 -13.42	65.21 4.66 -10.40	52.62 4.74 -0.01
FARRAGUT___LBMP 323566	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.16 4.66 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.79 4.78 -3.29	59.57 4.95 -1.39	58.34 4.77 0.05	55.80 4.52 -0.50	73.67 6.44 -2.21	84.07 7.59 -5.59	78.58 6.55 -8.43	77.05 6.02 -8.94	65.79 5.64 -0.73	63.74 5.07 -4.68	55.27 4.06 -1.06	51.91 4.02 -0.02
FENNER___WINDPWR 24204	46.26 -0.28 -0.22	41.67 -0.29 -0.04	41.18 -0.04 -0.01	40.75 -0.12 0.00	39.84 -0.16 0.00	40.57 -0.12 0.00	48.90 0.29 0.00	39.34 0.12 0.00	48.99 0.10 0.00	53.92 0.32 0.00	54.67 0.43 -0.04	56.87 0.45 -0.04	54.15 0.21 -0.21	53.43 0.11 -0.09	53.72 0.11 0.00	50.96 0.15 -0.03	65.56 0.39 -0.14	72.17 0.92 -0.36	64.47 0.51 -0.37	62.53 0.43 0.00	59.71 0.30 0.00	54.09 0.11 0.00	49.99 -0.15 0.00	47.82 -0.05 0.00
FIBERTEK___ENERGY 23856	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
FITZPATRICK____ 23598	45.29 -1.25 -0.22	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.89 -1.35 -0.04	55.00 -1.41 -0.04	52.53 -1.40 -0.21	51.88 -1.44 -0.09	52.17 -1.45 0.00	49.48 -1.32 -0.03	63.48 -1.69 -0.14	69.62 -1.63 -0.35	62.37 -1.59 -0.37	60.48 -1.61 0.00	57.86 -1.54 0.00	52.47 -1.51 0.00	48.89 -1.25 0.00	46.82 -1.05 0.00

FORT ORANGE____ 23900	52.99 2.59 -4.08	45.04 2.26 -0.86	43.61 2.23 -0.16	43.04 2.17 0.00	42.12 2.12 0.00	42.93 2.24 0.00	51.33 2.72 0.00	40.95 1.73 0.00	51.24 2.35 0.00	55.64 2.04 0.00	56.85 1.84 -0.81	58.84 1.75 -0.72	59.29 1.67 -3.91	56.51 1.65 -1.62	55.06 1.45 0.00	52.91 1.57 -0.56	70.02 2.34 -2.65	80.26 2.76 -6.60	72.88 2.42 -6.87	64.20 2.11 0.00	61.37 1.96 0.00	55.87 1.89 0.00	51.49 1.35 0.00	49.31 1.44 0.00
FORT_DRUM_COGEN 23780	44.76 -1.71 -0.16	40.23 -1.72 -0.03	39.70 -1.53 -0.01	39.32 -1.55 0.00	38.36 -1.64 0.00	39.22 -1.46 0.00	46.72 -1.90 0.00	38.13 -1.10 0.00	47.23 -1.66 0.00	51.19 -2.41 0.00	51.95 -2.28 -0.03	54.15 -2.26 -0.03	51.45 -2.42 -0.15	50.74 -2.56 -0.06	51.15 -2.47 0.00	48.36 -2.44 -0.02	62.14 -2.99 -0.10	68.31 -2.84 -0.25	62.20 -1.65 -0.26	59.98 -2.11 0.00	57.75 -1.66 0.00	52.36 -1.62 0.00	48.08 -2.06 0.00	45.91 -1.96 0.00
FPL FAR_ROCK_GT1 24212	54.07 4.26 -3.49	45.89 3.23 -0.74	44.16 2.80 -0.15	43.50 2.62 -0.01	42.53 2.52 -0.01	43.66 2.97 -0.01	52.70 4.08 -0.01	41.70 2.47 -0.01	53.10 4.25 0.05	59.13 5.63 0.09	60.82 5.96 -0.66	63.13 6.09 -0.67	62.75 5.53 -3.50	60.44 5.75 -1.46	58.94 5.31 -0.01	57.41 5.08 -1.56	75.88 7.28 -3.57	91.10 9.07 -11.13	86.97 7.89 -15.49	84.30 6.95 -15.26	73.96 6.24 -8.32	73.13 5.72 -13.42	65.21 4.66 -10.40	52.62 4.74 -0.01
FPL FAR_ROCK_GT2 23815	54.07 4.26 -3.49	45.89 3.23 -0.74	44.16 2.80 -0.15	43.50 2.62 -0.01	42.53 2.52 -0.01	43.66 2.97 -0.01	52.70 4.08 -0.01	41.70 2.47 -0.01	53.10 4.25 0.05	59.13 5.63 0.09	60.82 5.96 -0.66	63.13 6.09 -0.67	62.75 5.53 -3.50	60.44 5.75 -1.46	58.94 5.31 -0.01	57.41 5.08 -1.56	75.88 7.28 -3.57	91.10 9.07 -11.13	86.97 7.89 -15.49	84.30 6.95 -15.26	73.96 6.24 -8.32	73.13 5.72 -13.42	65.21 4.66 -10.40	52.62 4.74 -0.01
FRANKLIN_FALL_HYD 24054	45.99 -0.32 0.00	41.59 -0.34 0.00	40.76 -0.45 0.00	40.51 -0.37 0.00	39.64 -0.36 0.00	40.12 -0.57 0.00	47.78 -0.83 0.00	39.58 0.35 0.00	48.80 -0.10 0.00	52.96 -0.64 0.00	53.82 -0.38 0.00	55.92 -0.45 0.00	53.18 -0.54 0.00	52.75 -0.48 0.00	53.45 -0.16 0.00	50.17 -0.61 0.00	64.37 -0.65 0.00	70.04 -0.85 0.00	63.28 -0.32 0.00	61.78 -0.31 0.00	59.17 -0.24 0.00	53.66 -0.32 0.00	49.74 -0.40 0.00	47.25 -0.62 0.00
FREEPORT_EQUS_GT1 23764	53.79 3.98 -3.49	45.67 3.02 -0.73	43.95 2.60 -0.14	43.29 2.41 0.00	42.32 2.32 0.00	43.46 2.77 0.00	52.36 3.74 0.00	41.42 2.20 0.00	52.80 3.96 0.06	58.86 5.36 0.10	60.54 5.69 -0.65	62.90 5.92 -0.61	62.46 5.43 -3.32	60.16 5.54 -1.40	58.71 5.15 0.05	56.39 4.98 -0.64	74.50 7.09 -2.39	90.83 8.86 -11.07	80.18 7.69 -8.89	76.33 6.71 -7.53	67.16 6.00 -1.76	64.38 5.56 -4.84	56.98 4.51 -2.32	52.43 4.55 -0.01
FULTON COGEN____ 23766	45.68 -0.93 -0.29	41.14 -0.84 -0.06	40.49 -0.74 -0.01	40.10 -0.78 0.00	39.20 -0.80 0.00	40.00 -0.69 0.00	48.13 -0.49 0.00	38.56 -0.67 0.00	47.97 -0.93 0.00	52.74 -0.86 0.00	53.44 -0.81 -0.06	55.58 -0.85 -0.05	53.14 -0.86 -0.28	52.44 -0.90 -0.11	52.65 -0.97 0.00	49.95 -0.86 -0.04	64.17 -1.04 -0.19	70.51 -0.85 -0.47	63.25 -0.83 -0.49	61.16 -0.93 0.00	58.52 -0.89 0.00	53.12 -0.86 0.00	49.34 -0.80 0.00	47.25 -0.62 0.00
Freeport____CT2 23818	53.79 3.98 -3.49	45.67 3.02 -0.73	43.95 2.60 -0.14	43.29 2.41 0.00	42.32 2.32 0.00	43.46 2.77 0.00	52.36 3.74 0.00	41.42 2.20 0.00	52.80 3.96 0.06	58.86 5.36 0.10	60.54 5.69 -0.65	62.90 5.92 -0.61	62.46 5.43 -3.32	60.16 5.54 -1.40	58.71 5.15 0.05	56.39 4.98 -0.64	74.50 7.09 -2.39	90.83 8.86 -11.07	80.18 7.69 -8.89	76.33 6.71 -7.53	67.16 6.00 -1.76	64.38 5.56 -4.84	56.98 4.51 -2.32	52.43 4.55 -0.01
G.F.CEMENT____DRP 24184	53.71 3.20 -4.20	45.66 2.85 -0.88	44.19 2.80 -0.17	43.65 2.78 0.00	42.72 2.72 0.00	43.58 2.89 0.00	52.06 3.45 0.00	41.62 2.39 0.00	52.32 3.42 0.00	57.35 3.75 0.00	58.77 3.74 -0.83	61.06 3.95 -0.74	61.50 3.76 -4.02	58.90 3.99 -1.67	56.72 3.11 0.00	54.76 3.40 -0.58	72.31 4.55 -2.73	82.65 4.96 -6.80	75.19 4.52 -7.08	66.07 3.97 0.00	63.27 3.86 0.00	57.81 3.83 0.00	53.25 3.11 0.00	51.41 3.54 0.00
GARDENVILLE____LBMP 24039	39.27 -7.09 -0.04	35.52 -6.41 -0.01	35.00 -6.22 -0.01	34.54 -6.34 0.00	33.76 -6.24 0.00	35.11 -5.57 0.00	43.22 -5.40 0.00	33.30 -5.92 0.00	37.67 -7.38 3.84	39.03 -7.99 6.59	43.64 -8.08 2.49	46.32 -8.40 1.66	40.48 -8.00 5.23	44.28 -8.09 0.86	40.76 -8.20 4.65	36.16 -7.62 7.00	40.92 -9.49 14.61	57.21 -9.50 4.19	51.76 -8.84 2.99	51.90 -8.82 1.37	42.13 -8.50 8.78	43.18 -8.15 2.65	43.17 -6.97 0.00	42.17 -5.70 0.00
GENERAL____MILLS 23808	39.38 -6.99 -0.05	35.61 -6.33 -0.02	35.08 -6.14 -0.01	34.62 -6.25 0.00	33.84 -6.16 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.38 -5.84 0.00	37.76 -7.33 3.80	39.14 -7.93 6.52	43.77 -7.97 2.46	46.39 -8.34 1.64	40.65 -7.90 5.17	44.40 -7.98 0.85	40.92 -8.10 4.60	36.33 -7.51 6.93	41.14 -9.43 14.45	57.41 -9.36 4.13	51.93 -8.71 2.95	52.04 -8.69 1.36	42.34 -8.38 8.69	43.31 -8.04 2.63	43.27 -6.87 0.00	42.32 -5.55 0.00
GE_PLASTICS____DRP 24183	52.07 1.67 -4.08	44.29 1.51 -0.86	42.86 1.48 -0.16	42.35 1.47 0.00	41.44 1.44 0.00	42.19 1.51 0.00	50.46 1.85 0.00	40.17 0.94 0.00	50.36 1.47 0.00	55.05 1.45 0.00	56.36 1.35 -0.81	58.45 1.35 -0.72	58.92 1.29 -3.91	56.14 1.28 -1.63	54.69 1.07 0.00	52.56 1.22 -0.56	69.50 1.82 -2.65	79.56 2.06 -6.61	72.32 1.84 -6.88	63.71 1.61 0.00	60.89 1.49 0.00	55.44 1.46 0.00	51.19 1.05 0.00	49.12 1.24 0.00
GILBOA____1 23756	50.96 1.39 -3.25	43.95 1.34 -0.69	42.75 1.40 -0.13	42.22 1.35 0.00	41.32 1.32 0.00	42.03 1.34 0.00	50.36 1.75 0.00	40.17 0.94 0.00	50.45 1.61 0.06	55.53 2.04 0.11	56.86 2.06 -0.60	59.06 2.14 -0.54	58.74 1.99 -3.03	56.54 2.02 -1.28	55.42 1.88 0.08	52.99 1.88 -0.33	69.63 2.73 -1.87	79.07 2.98 -5.20	71.70 2.67 -5.43	64.55 2.48 0.02	61.58 2.32 0.14	56.04 2.11 0.04	51.75 1.60 0.00	49.50 1.63 0.00
GILBOA____2 23757	50.96 1.39 -3.25	43.95 1.34 -0.69	42.75 1.40 -0.13	42.22 1.35 0.00	41.32 1.32 0.00	42.03 1.34 0.00	50.36 1.75 0.00	40.17 0.94 0.00	50.45 1.61 0.06	55.53 2.04 0.11	56.86 2.06 -0.60	59.06 2.14 -0.54	58.74 1.99 -3.03	56.54 2.02 -1.28	55.42 1.88 0.08	52.99 1.88 -0.33	69.63 2.73 -1.87	79.07 2.98 -5.20	71.70 2.67 -5.43	64.55 2.48 0.02	61.58 2.32 0.14	56.04 2.11 0.04	51.75 1.60 0.00	49.50 1.63 0.00
GILBOA____3 23758	50.96 1.39 -3.25	43.95 1.34 -0.69	42.75 1.40 -0.13	42.22 1.35 0.00	41.32 1.32 0.00	42.03 1.34 0.00	50.36 1.75 0.00	40.17 0.94 0.00	50.45 1.61 0.06	55.53 2.04 0.11	56.86 2.06 -0.60	59.06 2.14 -0.54	58.74 1.99 -3.03	56.54 2.02 -1.28	55.42 1.88 0.08	52.99 1.88 -0.33	69.63 2.73 -1.87	79.07 2.98 -5.20	71.70 2.67 -5.43	64.55 2.48 0.02	61.58 2.32 0.14	56.04 2.11 0.04	51.75 1.60 0.00	49.50 1.63 0.00
GILBOA____4 23759	50.96 1.39 -3.25	43.95 1.34 -0.69	42.75 1.40 -0.13	42.22 1.35 0.00	41.32 1.32 0.00	42.03 1.34 0.00	50.36 1.75 0.00	40.17 0.94 0.00	50.45 1.61 0.06	55.53 2.04 0.11	56.86 2.06 -0.60	59.06 2.14 -0.54	58.74 1.99 -3.03	56.54 2.02 -1.28	55.42 1.88 0.08	52.99 1.88 -0.33	69.63 2.73 -1.87	79.07 2.98 -5.20	71.70 2.67 -5.43	64.55 2.48 0.02	61.58 2.32 0.14	56.04 2.11 0.04	51.75 1.60 0.00	49.50 1.63 0.00

GILBOA____ 23599	50.96 1.39 -3.25	43.95 1.34 -0.69	42.75 1.40 -0.13	42.22 1.35 0.00	41.32 1.32 0.00	42.03 1.34 0.00	50.36 1.75 0.00	40.17 0.94 0.00	50.45 1.61 0.06	55.53 2.04 0.11	56.86 2.06 -0.60	59.06 2.14 -0.54	58.74 1.99 -3.03	56.54 2.02 -1.28	55.42 1.88 0.08	52.99 1.88 -0.33	69.63 2.73 -1.87	79.07 2.98 -5.20	71.70 2.67 -5.43	64.55 2.48 0.02	61.58 2.32 0.14	56.04 2.11 0.04	51.75 1.60 0.00	49.50 1.63 0.00
GINNA____ 23603	40.94 -5.28 0.10	37.14 -4.78 0.00	36.73 -4.49 0.00	36.34 -4.54 0.00	35.56 -4.44 0.00	36.50 -4.19 0.00	44.28 -4.33 0.00	34.83 -4.39 0.00	38.99 -5.43 4.48	40.13 -5.79 7.68	45.52 -5.74 2.93	48.49 -5.92 1.96	48.82 -5.59 -0.69	46.47 -5.70 1.06	42.46 -5.74 5.42	45.96 -5.28 -0.47	59.71 -6.44 -1.12	65.54 -6.24 -0.89	58.20 -6.23 -0.84	56.15 -6.02 -0.08	53.87 -6.06 -0.52	48.52 -5.61 -0.16	44.98 -5.16 0.00	43.47 -4.40 0.00
GLEN PARK____ 23778	44.96 -1.53 -0.17	40.40 -1.55 -0.03	39.86 -1.36 -0.01	39.48 -1.39 0.00	38.52 -1.48 0.00	39.39 -1.30 0.00	47.01 -1.60 0.00	38.29 -0.94 0.00	47.48 -1.42 0.00	51.56 -2.04 0.00	52.33 -1.90 -0.03	54.60 -1.80 -0.03	51.84 -2.04 -0.16	51.12 -2.18 -0.07	51.47 -2.14 0.00	48.72 -2.08 -0.02	62.60 -2.54 -0.11	68.90 -2.27 -0.28	62.55 -1.34 -0.29	60.35 -1.74 0.00	58.04 -1.37 0.00	52.63 -1.35 0.00	48.34 -1.81 0.00	46.15 -1.72 0.00
GLENWOOD_IC_1_G5 23712	53.28 3.47 -3.49	45.30 2.64 -0.73	43.71 2.35 -0.14	43.08 2.21 0.00	42.12 2.12 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.19 1.96 0.00	52.46 3.62 0.06	58.27 4.77 0.10	59.95 5.09 -0.65	62.33 5.36 -0.60	61.96 4.94 -3.30	59.68 5.06 -1.39	58.33 4.77 0.05	55.90 4.57 -0.55	73.87 6.57 -2.28	89.97 8.01 -11.06	78.78 6.93 -8.26	75.03 6.15 -6.79	66.18 5.64 -1.13	63.12 5.13 -4.01	55.80 4.11 -1.55	51.95 4.07 -0.01
GLENWOOD_IC_2_G1 23688	53.05 3.24 -3.49	45.17 2.52 -0.73	43.58 2.23 -0.14	43.00 2.13 0.00	42.04 2.04 0.00	43.09 2.40 0.00	51.72 3.11 0.00	41.11 1.88 0.00	52.26 3.42 0.06	58.00 4.50 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.67 4.67 -3.28	59.41 4.79 -1.38	58.06 4.50 0.06	55.55 4.32 -0.46	73.42 6.24 -2.15	89.54 7.59 -11.06	77.72 6.55 -7.58	73.92 6.15 -5.99	65.21 5.84 -0.45	61.97 5.35 -3.13	54.77 4.86 -0.71	51.75 3.88 -0.01
GLENWOOD_IC_3_G1 23689	53.05 3.24 -3.49	45.17 2.52 -0.73	43.58 2.23 -0.14	43.00 2.13 0.00	42.04 2.04 0.00	43.09 2.40 0.00	51.72 3.11 0.00	41.11 1.88 0.00	52.26 3.42 0.06	58.00 4.50 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.67 4.67 -3.28	59.41 4.79 -1.38	58.06 4.50 0.06	55.55 4.32 -0.46	73.42 6.24 -2.15	89.54 7.59 -11.06	77.72 6.55 -7.58	73.92 6.15 -5.99	65.21 5.84 -0.45	61.97 5.35 -3.13	54.77 4.86 -0.71	51.75 3.88 -0.01
GLENWOOD____4 23550	53.28 3.47 -3.49	45.30 2.64 -0.73	43.71 2.35 -0.14	43.08 2.21 0.00	42.12 2.12 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.19 1.96 0.00	52.46 3.62 0.06	58.27 4.77 0.10	59.95 5.09 -0.65	62.33 5.36 -0.60	61.96 4.94 -3.30	59.68 5.06 -1.39	58.33 4.77 0.05	55.90 4.57 -0.55	73.87 6.57 -2.28	89.97 8.01 -11.06	78.78 6.93 -8.26	75.03 6.15 -6.79	66.18 5.64 -1.12	63.12 5.13 -4.01	55.80 4.11 -1.55	51.95 4.07 -0.01
GLENWOOD____5 23614	53.28 3.47 -3.49	45.30 2.64 -0.73	43.71 2.35 -0.14	43.08 2.21 0.00	42.12 2.12 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.19 1.96 0.00	52.46 3.62 0.06	58.27 4.77 0.10	59.95 5.09 -0.65	62.33 5.36 -0.60	61.96 4.94 -3.30	59.68 5.06 -1.39	58.33 4.77 0.05	55.90 4.57 -0.55	73.87 6.57 -2.28	89.97 8.01 -11.06	78.78 6.93 -8.26	75.03 6.15 -6.79	66.18 5.64 -1.12	63.12 5.13 -4.01	55.80 4.11 -1.55	51.95 4.07 -0.01
GLOBAL GREEN_PORT_GT1 23814	57.96 8.15 -3.49	49.53 6.88 -0.73	47.50 6.14 -0.14	46.76 5.89 0.00	45.64 5.64 0.00	47.16 6.47 0.00	57.02 8.41 0.00	44.60 5.37 0.00	57.20 8.36 0.06	64.17 10.67 0.10	65.58 10.73 -0.65	68.24 11.28 -0.59	67.30 10.31 -3.26	64.99 10.38 -1.38	63.47 9.92 0.06	60.66 9.49 -0.39	81.39 14.31 -2.06	99.53 17.58 -11.05	86.06 15.39 -7.08	81.04 13.54 -5.41	71.07 11.70 0.05	66.83 10.36 -2.48	59.27 9.03 -0.10	57.36 9.48 -0.01
GOETHSLN____LBMP 323567	53.00 3.20 -3.49	45.21 2.56 -0.73	43.66 2.31 -0.14	43.08 2.21 0.00	42.16 2.16 0.00	43.13 2.44 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.74 4.73 -3.29	59.57 4.95 -1.39	58.34 4.77 0.05	55.69 4.42 -0.50	73.54 6.31 -2.21	84.00 7.51 -5.59	78.45 6.42 -8.43	76.93 5.90 -8.94	65.85 5.70 -0.73	63.63 4.97 -4.68	55.17 3.96 -1.06	51.82 3.93 -0.02
GOUDEY____7 23579	46.68 -0.79 -1.15	41.36 -0.80 -0.24	40.56 -0.70 -0.05	40.10 -0.78 0.00	39.20 -0.80 0.00	40.12 -0.57 0.00	48.42 -0.19 0.00	38.60 -0.63 0.00	48.15 -0.34 0.40	52.86 -0.05 0.68	54.11 -0.05 0.03	56.35 -0.06 -0.03	54.00 -0.27 -0.55	53.44 -0.16 -0.37	52.86 -0.27 0.48	49.85 -0.36 0.57	64.06 -0.20 0.77	72.60 0.28 -1.42	65.34 0.13 -1.62	61.89 -0.06 0.14	58.38 -0.12 0.91	53.38 -0.32 0.28	49.59 -0.55 0.00	47.58 -0.29 0.00
GOUDEY____8 23580	46.68 -0.79 -1.15	41.36 -0.80 -0.24	40.52 -0.74 -0.05	40.10 -0.78 0.00	39.16 -0.84 0.00	40.12 -0.57 0.00	48.42 -0.19 0.00	38.56 -0.67 0.00	48.15 -0.34 0.40	52.81 -0.11 0.68	54.11 -0.05 0.03	56.29 -0.11 -0.03	53.95 -0.32 -0.55	53.39 -0.21 -0.37	52.81 -0.32 0.48	49.80 -0.41 0.57	63.99 -0.26 0.77	72.53 0.21 -1.42	65.28 0.06 -1.62	61.83 -0.12 0.14	58.32 -0.18 0.91	53.33 -0.38 0.28	49.54 -0.60 0.00	47.54 -0.34 0.00
GOWANUS_GT1_1 24077	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_2 24078	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_3 24079	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_4 24080	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02

GOWANUS_GT1_5 24084	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_6 24111	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_7 24112	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT1_8 24113	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_1 24114	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_2 24115	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_3 24116	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_4 24117	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_5 24118	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_6 24119	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_7 24120	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT2_8 24121	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_1 24122	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_2 24123	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_3 24124	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_4 24125	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02

GOWANUS_GT3_5 24126	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_6 24127	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_7 24128	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT3_8 24129	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_1 24130	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_2 24131	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_3 24132	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_4 24133	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_5 24134	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_6 24135	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_7 24136	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GOWANUS_GT4_8 24137	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
GREENIDGE___3 23582	43.58 -3.33 -0.60	39.33 -2.68 -0.09	38.89 -2.35 -0.02	38.42 -2.45 0.00	37.52 -2.48 0.00	38.53 -2.16 0.00	46.47 -2.14 0.00	37.34 -1.88 0.00	45.92 -2.59 0.38	50.59 -2.36 0.65	51.68 -2.38 0.13	53.72 -2.59 0.06	50.98 -2.79 -0.05	50.67 -2.71 -0.15	50.31 -2.84 0.46	47.37 -2.79 0.61	60.78 -3.19 1.06	68.96 -2.48 -0.55	61.70 -2.61 -0.71	59.29 -2.67 0.14	55.75 -2.79 0.87	50.75 -2.97 0.26	47.08 -3.06 0.00	45.29 -2.59 0.00
GREENIDGE___4 23583	43.58 -3.33 -0.60	39.33 -2.68 -0.09	38.89 -2.35 -0.02	38.42 -2.45 0.00	37.52 -2.48 0.00	38.53 -2.16 0.00	46.47 -2.14 0.00	37.34 -1.88 0.00	45.92 -2.59 0.38	50.59 -2.36 0.65	51.68 -2.38 0.13	53.72 -2.59 0.06	50.98 -2.79 -0.05	50.67 -2.71 -0.15	50.31 -2.84 0.46	47.37 -2.79 0.61	60.78 -3.19 1.06	68.96 -2.48 -0.55	61.70 -2.61 -0.71	59.29 -2.67 0.14	55.75 -2.79 0.87	50.75 -2.97 0.26	47.08 -3.06 0.00	45.29 -2.59 0.00
GROVEVILLE___HYD 323602	52.17 2.32 -3.54	44.51 1.84 -0.75	43.17 1.81 -0.14	42.67 1.80 0.00	41.72 1.72 0.00	42.64 1.95 0.00	50.99 2.38 0.00	40.91 1.69 0.00	51.53 2.69 0.06	57.09 3.59 0.10	58.71 3.85 -0.66	60.98 4.00 -0.60	60.79 3.76 -3.31	58.51 3.89 -1.40	57.19 3.65 0.07	54.72 3.55 -0.39	72.38 5.27 -2.09	83.08 6.52 -5.67	74.98 5.41 -5.98	67.12 4.84 -0.18	63.82 4.52 0.11	58.10 4.05 -0.07	53.27 3.11 -0.02	50.89 3.02 0.00
HAMPSHIRE___PAPER_HYD 323593	45.68 -0.69 -0.06	41.18 -0.75 -0.01	40.52 -0.70 0.00	40.22 -0.65 0.00	39.28 -0.72 0.00	39.79 -0.90 0.00	47.20 -1.41 0.00	38.95 -0.27 0.00	47.97 -0.93 0.00	51.51 -2.09 0.00	52.26 -1.95 -0.01	54.53 -1.86 -0.01	51.89 -1.88 -0.05	51.34 -1.92 -0.02	51.85 -1.77 0.00	48.90 -1.88 -0.01	62.66 -2.41 -0.04	68.08 -2.91 -0.09	62.42 -1.27 -0.10	60.35 -1.74 0.00	58.34 -1.07 0.00	53.06 -0.92 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00

HARZA MOOSE__RIVER 24016	45.98 -0.42 -0.08	41.31 -0.63 -0.01	40.68 -0.54 0.00	40.34 -0.53 0.00	39.40 -0.60 0.00	40.12 -0.57 0.00	47.98 -0.63 0.00	38.87 -0.35 0.00	48.36 -0.54 0.00	52.79 -0.80 0.00	53.45 -0.76 -0.02	55.71 -0.68 -0.01	52.99 -0.81 -0.08	52.36 -0.90 -0.03	52.76 -0.86 0.00	49.92 -0.86 -0.01	64.04 -1.04 -0.05	70.17 -0.85 -0.13	63.28 -0.45 -0.13	61.41 -0.68 0.00	58.93 -0.48 0.00	53.50 -0.49 0.00	49.39 -0.75 0.00	47.15 -0.72 0.00
HEMPSTEAD____ 23647	53.42 3.61 -3.49	45.34 2.68 -0.73	43.66 2.31 -0.14	43.04 2.17 0.00	42.08 2.08 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.11 1.88 0.00	52.46 3.62 0.06	58.43 4.93 0.10	60.05 5.20 -0.65	62.45 5.47 -0.60	62.07 5.05 -3.30	59.79 5.16 -1.39	58.39 4.83 0.05	55.95 4.62 -0.55	73.93 6.63 -2.27	90.25 8.29 -11.06	79.01 7.19 -8.23	75.12 6.27 -6.76	66.15 5.64 -1.10	63.15 5.18 -3.98	55.82 4.16 -1.52	52.04 4.16 -0.01
HICKLING____1 23621	44.93 -2.13 -0.74	40.05 -2.01 -0.14	39.48 -1.77 -0.03	38.95 -1.92 0.00	38.00 -2.00 0.00	39.30 -1.38 0.00	47.74 -0.88 0.00	37.78 -1.45 0.00	47.28 -0.88 0.74	51.96 -0.38 1.27	53.43 -0.43 0.33	55.56 -0.62 0.19	52.34 -1.07 0.31	52.51 -0.85 -0.12	51.65 -1.07 0.90	48.21 -1.32 1.25	61.45 -1.24 2.34	71.06 -0.21 -0.38	63.74 -0.51 -0.66	61.08 -0.75 0.26	56.83 -0.89 1.69	52.12 -1.35 0.51	48.39 -1.75 0.00	46.77 -1.10 0.00
HICKLING____2 23622	44.93 -2.13 -0.74	40.05 -2.01 -0.14	39.48 -1.77 -0.03	38.95 -1.92 0.00	38.00 -2.00 0.00	39.30 -1.38 0.00	47.74 -0.88 0.00	37.78 -1.45 0.00	47.28 -0.88 0.74	51.96 -0.38 1.27	53.43 -0.43 0.33	55.56 -0.62 0.19	52.34 -1.07 0.31	52.51 -0.85 -0.12	51.65 -1.07 0.90	48.21 -1.32 1.25	61.45 -1.24 2.34	71.06 -0.21 -0.38	63.74 -0.51 -0.66	61.08 -0.75 0.26	56.83 -0.89 1.69	52.12 -1.35 0.51	48.39 -1.75 0.00	46.77 -1.10 0.00
HIGH FALLS____HY 23754	53.21 3.38 -3.51	45.47 2.81 -0.74	44.08 2.72 -0.14	43.61 2.74 0.00	42.56 2.56 0.00	43.54 2.85 0.00	52.74 4.13 0.00	42.25 3.02 0.00	52.80 3.96 0.06	58.54 5.04 0.10	60.22 5.37 -0.66	62.49 5.52 -0.59	62.16 5.16 -3.28	59.94 5.32 -1.38	58.69 5.15 0.07	56.13 4.98 -0.38	74.24 7.15 -2.06	85.52 9.00 -5.62	76.78 7.31 -5.87	68.78 6.71 0.02	65.46 6.18 0.13	59.50 5.56 0.04	54.60 4.46 0.00	52.04 4.16 0.00
HILLBURN____GT 23639	52.50 2.78 -3.40	44.86 2.22 -0.72	43.37 2.02 -0.14	42.80 1.92 0.00	41.88 1.88 0.00	42.84 2.16 0.00	51.58 2.97 0.00	41.15 1.92 0.00	52.16 3.32 0.06	57.73 4.23 0.10	59.28 4.44 -0.64	61.62 4.68 -0.57	61.19 4.30 -3.17	59.04 4.47 -1.34	57.83 4.29 0.08	55.12 4.01 -0.33	72.76 5.79 -1.95	83.35 7.02 -5.44	74.79 6.04 -5.16	65.72 5.46 1.84	64.21 5.11 0.31	57.52 4.53 1.00	53.48 3.56 0.22	51.36 3.49 0.00
HOLTSVILLE_IC_1 23690	55.04 5.23 -3.49	47.06 4.40 -0.73	45.19 3.83 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.36 6.86 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.06 8.97 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
HOLTSVILLE_IC_10 23699	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.40 5.78 0.00	42.60 3.37 0.00	54.36 5.53 0.06	60.79 7.29 0.10	62.11 7.26 -0.65	64.64 7.67 -0.59	64.02 7.04 -3.27	61.80 7.19 -1.38	60.36 6.81 0.06	57.72 6.55 -0.39	76.78 9.69 -2.07	94.00 12.05 -11.05	81.24 10.56 -7.09	76.58 9.07 -5.43	67.34 7.96 0.03	63.72 7.23 -2.50	56.63 6.37 -0.12	54.68 6.80 -0.01
HOLTSVILLE_IC_2 23691	55.04 5.23 -3.49	47.06 4.40 -0.73	45.19 3.83 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.36 6.86 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.06 8.97 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
HOLTSVILLE_IC_3 23692	55.04 5.23 -3.49	47.06 4.40 -0.73	45.19 3.83 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.36 6.86 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.06 8.97 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
HOLTSVILLE_IC_4 23693	55.04 5.23 -3.49	47.06 4.40 -0.73	45.19 3.83 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.36 6.86 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.06 8.97 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
HOLTSVILLE_IC_5 23694	55.04 5.23 -3.49	47.06 4.40 -0.73	45.19 3.83 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.36 6.86 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.06 8.97 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
HOLTSVILLE_IC_6 23695	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.40 5.78 0.00	42.60 3.37 0.00	54.36 5.53 0.06	60.79 7.29 0.10	62.11 7.26 -0.65	64.64 7.67 -0.59	64.02 7.04 -3.27	61.80 7.19 -1.38	60.36 6.81 0.06	57.72 6.55 -0.39	76.78 9.69 -2.07	94.00 12.05 -11.05	81.24 10.56 -7.09	76.58 9.07 -5.43	67.34 7.96 0.03	63.72 7.23 -2.50	56.63 6.37 -0.12	54.68 6.80 -0.01
HOLTSVILLE_IC_7 23696	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.40 5.78 0.00	42.60 3.37 0.00	54.36 5.53 0.06	60.79 7.29 0.10	62.11 7.26 -0.65	64.64 7.67 -0.59	64.02 7.04 -3.27	61.80 7.19 -1.38	60.36 6.81 0.06	57.72 6.55 -0.39	76.78 9.69 -2.07	94.00 12.05 -11.05	81.24 10.56 -7.09	76.58 9.07 -5.43	67.34 7.96 0.03	63.72 7.23 -2.50	56.63 6.37 -0.12	54.68 6.80 -0.01
HOLTSVILLE_IC_8 23697	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.40 5.78 0.00	42.60 3.37 0.00	54.36 5.53 0.06	60.79 7.29 0.10	62.11 7.26 -0.65	64.64 7.67 -0.59	64.02 7.04 -3.27	61.80 7.19 -1.38	60.36 6.81 0.06	57.72 6.55 -0.39	76.78 9.69 -2.07	94.00 12.05 -11.05	81.24 10.56 -7.09	76.58 9.07 -5.43	67.34 7.96 0.03	63.72 7.23 -2.50	56.63 6.37 -0.12	54.68 6.80 -0.01
HOLTSVILLE_IC_9 23698	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.40 5.78 0.00	42.60 3.37 0.00	54.36 5.53 0.06	60.79 7.29 0.10	62.11 7.26 -0.65	64.64 7.67 -0.59	64.02 7.04 -3.27	61.80 7.19 -1.38	60.36 6.81 0.06	57.72 6.55 -0.39	76.78 9.69 -2.07	94.00 12.05 -11.05	81.24 10.56 -7.09	76.58 9.07 -5.43	67.34 7.96 0.03	63.72 7.23 -2.50	56.63 6.37 -0.12	54.68 6.80 -0.01

HQ_GEN_CEDARS 23644	46.64 0.32 0.00	42.17 0.25 0.00	41.38 0.16 0.00	41.12 0.25 0.00	40.24 0.24 0.00	40.73 0.04 0.00	48.47 -0.15 0.00	40.01 0.78 0.00	49.29 0.39 0.00	53.01 -0.59 0.00	53.55 -0.65 0.00	55.76 -0.62 0.00	53.29 -0.43 0.00	52.86 -0.37 0.00	53.51 -0.11 0.00	50.37 -0.41 0.00	64.37 -0.65 0.00	69.55 -1.35 0.00	62.00 -1.59 0.00	60.42 -1.68 0.00	58.70 -0.71 0.00	53.71 -0.27 0.00	50.29 0.15 0.00	48.01 0.14 0.00
HQ_GEN_CEDARS_PROXY 323590	46.46 0.14 0.00	42.01 0.08 0.00	41.18 -0.04 0.00	40.92 0.04 0.00	40.08 0.08 0.00	40.48 -0.20 0.00	41.60 -0.53 6.48	46.14 0.43 -6.48	48.85 -0.05 0.00	52.63 -0.96 0.00	53.28 -0.92 0.00	55.47 -0.90 0.00	52.91 -0.81 0.00	52.49 -0.75 0.00	53.13 -0.48 0.00	52.49 -0.81 -2.53	62.37 -1.17 1.48	68.14 -1.70 1.05	62.38 -1.21 0.00	60.85 -1.24 0.00	58.64 -0.77 0.00	53.33 -0.65 0.00	49.94 -0.20 0.00	47.63 -0.24 0.00
HQ_GEN_IMPORT 323601	46.22 -0.09 0.00	41.84 -0.08 0.00	41.05 -0.16 0.00	40.75 -0.12 0.00	39.92 -0.08 0.00	40.48 -0.20 0.00	41.60 -0.53 6.48	45.78 0.08 -6.48	48.65 -0.24 0.00	53.12 -0.48 0.00	53.71 -0.49 0.00	55.87 -0.51 0.00	53.29 -0.43 0.00	52.86 -0.37 0.00	53.35 -0.27 0.00	52.95 -0.36 -2.53	62.83 -0.72 1.48	68.78 -1.06 1.05	62.83 -0.76 0.00	61.47 -0.62 0.00	58.87 -0.53 0.00	53.55 -0.43 0.00	49.89 -0.25 0.00	47.49 -0.38 0.00
HQ_GEN_WHEEL 23651	46.22 -0.09 0.00	41.84 -0.08 0.00	41.05 -0.16 0.00	40.75 -0.12 0.00	39.92 -0.08 0.00	40.48 -0.20 0.00	41.60 -0.53 6.48	45.78 0.08 -6.48	48.65 -0.24 0.00	53.12 -0.48 0.00	53.71 -0.49 0.00	55.87 -0.51 0.00	53.29 -0.43 0.00	52.86 -0.37 0.00	53.35 -0.27 0.00	52.95 -0.36 -2.53	62.83 -0.72 1.48	68.78 -1.06 1.05	62.83 -0.76 0.00	61.47 -0.62 0.00	58.87 -0.53 0.00	53.55 -0.43 0.00	49.89 -0.25 0.00	47.49 -0.38 0.00
HUDSON_AVE_GT_3 23810	53.14 3.33 -3.49	45.34 2.68 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.87 3.26 0.00	41.35 2.12 0.00	52.55 3.72 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.45 4.88 0.05	55.90 4.62 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.71 6.68 -8.43	77.18 6.15 -8.94	65.91 5.76 -0.73	63.79 5.13 -4.68	55.37 4.16 -1.06	51.96 4.07 -0.02
HUDSON_AVE_GT_4 23540	53.14 3.33 -3.49	45.34 2.68 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.87 3.26 0.00	41.35 2.12 0.00	52.55 3.72 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.45 4.88 0.05	55.90 4.62 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.71 6.68 -8.43	77.18 6.15 -8.94	65.91 5.76 -0.73	63.79 5.13 -4.68	55.37 4.16 -1.06	51.96 4.07 -0.02
HUDSON_AVE_GT_5 23657	53.14 3.33 -3.49	45.34 2.68 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.87 3.26 0.00	41.35 2.12 0.00	52.55 3.72 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.45 4.88 0.05	55.90 4.62 -0.50	73.73 6.50 -2.21	84.21 7.73 -5.59	78.71 6.68 -8.43	77.18 6.15 -8.94	65.91 5.76 -0.73	63.79 5.13 -4.68	55.37 4.16 -1.06	51.96 4.07 -0.02
HUDSON_AVE_10 24168	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.38 2.16 0.00	52.60 3.76 0.06	58.32 4.82 0.10	59.84 4.99 -0.65	62.11 5.13 -0.60	61.74 4.73 -3.29	59.57 4.95 -1.39	58.34 4.77 0.05	55.80 4.52 -0.50	73.67 6.44 -2.21	84.07 7.59 -5.59	78.58 6.55 -8.43	76.99 5.96 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.27 4.06 -1.06	51.91 4.02 -0.02
HUNTER_MOUNT___DRP 323613	53.04 2.96 -3.75	45.31 2.60 -0.79	43.88 2.51 -0.15	43.41 2.53 0.00	42.44 2.44 0.00	43.33 2.64 0.00	51.67 3.06 0.00	41.31 2.08 0.00	52.07 3.23 0.05	57.26 3.75 0.09	58.76 3.85 -0.71	60.96 3.95 -0.64	60.95 3.71 -3.53	58.44 3.73 -1.48	57.04 3.48 0.06	54.70 3.50 -0.42	72.41 5.14 -2.24	83.30 6.38 -6.02	75.22 5.34 -6.29	66.92 4.84 0.02	63.75 4.46 0.12	57.99 4.05 0.04	53.30 3.16 0.00	50.89 3.02 0.00
HUNTLEY___63 23557	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
HUNTLEY___64 23558	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
HUNTLEY___65 23559	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
HUNTLEY___66 23560	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
HUNTLEY___67 23561	39.21 -7.13 -0.03	35.52 -6.41 -0.01	35.00 -6.22 -0.01	34.54 -6.34 0.00	33.76 -6.24 0.00	35.07 -5.61 0.00	43.17 -5.44 0.00	33.23 -6.00 0.00	37.38 -7.63 3.89	38.67 -8.25 6.67	43.33 -8.35 2.52	46.01 -8.68 1.68	40.24 -8.17 5.31	44.00 -8.36 0.88	40.49 -8.42 4.71	35.91 -7.77 7.10	40.47 -9.75 14.80	56.78 -9.85 4.26	51.38 -9.16 3.06	51.58 -9.13 1.39	41.72 -8.79 8.89	42.93 -8.37 2.69	43.07 -7.07 0.00	42.17 -5.70 0.00
HUNTLEY___68 23562	39.21 -7.13 -0.03	35.52 -6.41 -0.01	35.00 -6.22 -0.01	34.54 -6.34 0.00	33.76 -6.24 0.00	35.07 -5.61 0.00	43.17 -5.44 0.00	33.23 -6.00 0.00	37.38 -7.63 3.89	38.67 -8.25 6.67	43.33 -8.35 2.52	46.01 -8.68 1.68	40.24 -8.17 5.31	44.00 -8.36 0.88	40.49 -8.42 4.71	35.91 -7.77 7.10	40.47 -9.75 14.80	56.78 -9.85 4.26	51.38 -9.16 3.06	51.58 -9.13 1.39	41.72 -8.79 8.89	42.93 -8.37 2.69	43.07 -7.07 0.00	42.17 -5.70 0.00
HYLAND___LFGE 323620	43.79 -2.59 -0.07	39.55 -2.43 -0.06	39.00 -2.23 -0.01	38.54 -2.33 0.00	37.68 -2.32 0.00	38.90 -1.79 0.00	48.27 -0.34 0.00	38.01 -1.22 0.00	42.39 -1.56 4.94	43.95 -1.18 8.47	49.87 -1.14 3.19	52.95 -1.30 2.13	52.49 -1.45 -0.22	50.69 -1.44 1.10	46.03 -1.61 5.98	48.80 -1.62 0.35	62.94 -1.56 0.52	71.05 -0.50 -0.65	63.34 -1.02 -0.76	61.02 -0.99 0.08	57.57 -1.31 0.53	52.15 -1.67 0.16	48.24 -1.91 0.00	46.43 -1.44 0.00

INDECK___CORINTH 23802	53.51 2.96 -4.23	45.50 2.68 -0.89	44.02 2.64 -0.17	43.49 2.62 0.00	42.60 2.60 0.00	43.41 2.73 0.00	51.82 3.21 0.00	41.42 2.20 0.00	52.07 3.18 0.00	57.19 3.59 0.00	58.61 3.58 -0.84	60.90 3.78 -0.74	61.42 3.65 -4.05	59.01 4.10 -1.68	56.56 2.95 0.00	54.66 3.30 -0.58	72.13 4.36 -2.75	82.49 4.75 -6.85	75.05 4.32 -7.13	65.88 3.79 0.00	63.09 3.68 0.00	57.71 3.72 0.00	53.10 2.96 0.00	51.51 3.64 0.00
INDECK___ILION 23567	47.43 1.11 0.00	42.93 1.01 0.00	42.25 1.03 0.00	41.86 0.98 0.00	40.96 0.96 0.00	41.71 1.02 0.00	50.07 1.46 0.00	40.25 1.02 0.00	50.17 1.27 0.00	55.10 1.50 0.00	55.72 1.52 0.00	57.95 1.58 0.00	55.17 1.45 0.00	54.67 1.44 0.00	55.01 1.39 0.00	52.09 1.32 0.00	66.85 1.82 0.00	72.95 2.06 0.00	65.44 1.84 0.00	63.77 1.68 0.00	61.01 1.60 0.00	55.39 1.40 0.00	51.39 1.25 0.00	49.07 1.20 0.00
INDECK___OLEAN 23982	40.79 -5.65 -0.12	36.58 -5.37 -0.03	36.03 -5.19 -0.01	35.52 -5.35 0.00	34.60 -5.40 0.00	36.29 -4.39 0.00	44.87 -3.74 0.00	35.07 -4.16 0.00	40.72 -4.65 3.53	42.72 -4.82 6.05	47.05 -4.88 2.27	49.62 -5.24 1.51	43.73 -5.26 4.73	47.36 -5.11 0.76	43.93 -5.42 4.27	39.02 -5.33 6.42	45.61 -6.05 13.37	62.22 -4.96 3.71	55.96 -5.02 2.61	55.80 -5.03 1.26	46.47 -4.87 8.07	46.36 -5.18 2.44	45.13 -5.01 0.00	43.61 -4.26 0.00
INDECK___OSWEGO 23783	45.53 -1.07 -0.28	41.01 -0.96 -0.05	40.36 -0.87 -0.01	39.98 -0.90 0.00	39.08 -0.92 0.00	39.87 -0.81 0.00	47.83 -0.78 0.00	38.36 -0.86 0.00	47.82 -1.08 0.00	52.47 -1.13 0.00	53.17 -1.08 -0.05	55.30 -1.13 -0.05	52.86 -1.13 -0.26	52.22 -1.12 -0.11	52.44 -1.18 0.00	49.70 -1.12 -0.04	63.84 -1.37 -0.18	70.13 -1.21 -0.45	62.91 -1.14 -0.46	60.85 -1.24 0.00	58.28 -1.13 0.00	52.85 -1.13 0.00	49.19 -0.95 0.00	47.06 -0.81 0.00
INDECK___YERKES 23781	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
INDIAN POINT_GT_1 24139	52.38 2.59 -3.47	44.71 2.05 -0.73	43.25 1.90 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.24 2.63 0.00	40.87 1.65 0.00	51.82 2.98 0.06	57.41 3.91 0.10	58.97 4.12 -0.65	61.30 4.34 -0.58	60.98 4.03 -3.23	58.75 4.15 -1.36	57.51 3.97 0.07	54.87 3.76 -0.34	72.47 5.46 -1.98	83.03 6.59 -5.55	74.22 5.60 -5.03	64.52 5.09 2.67	63.77 4.75 0.39	56.81 4.26 1.43	53.14 3.31 0.31	51.17 3.30 0.00
INDIAN POINT_GT_2 23659	52.38 2.59 -3.47	44.71 2.05 -0.73	43.25 1.90 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.24 2.63 0.00	40.87 1.65 0.00	51.82 2.98 0.06	57.41 3.91 0.10	58.97 4.12 -0.65	61.30 4.34 -0.58	60.98 4.03 -3.23	58.75 4.15 -1.36	57.51 3.97 0.07	54.87 3.76 -0.34	72.47 5.46 -1.98	83.03 6.59 -5.55	74.22 5.60 -5.03	64.52 5.09 2.67	63.77 4.75 0.39	56.81 4.26 1.43	53.14 3.31 0.31	51.17 3.30 0.00
INDIAN POINT_GT_3 24019	52.38 2.59 -3.47	44.71 2.05 -0.73	43.25 1.90 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.24 2.63 0.00	40.87 1.65 0.00	51.82 2.98 0.06	57.41 3.91 0.10	58.97 4.12 -0.65	61.30 4.34 -0.58	60.98 4.03 -3.23	58.75 4.15 -1.36	57.51 3.97 0.07	54.87 3.76 -0.34	72.47 5.46 -1.98	83.03 6.59 -5.55	74.22 5.60 -5.03	64.52 5.09 2.67	63.77 4.75 0.39	56.81 4.26 1.43	53.14 3.31 0.31	51.17 3.30 0.00
INDIAN POINT___2 23530	52.31 2.55 -3.45	44.66 2.01 -0.73	43.17 1.81 -0.14	42.63 1.76 0.00	41.68 1.68 0.00	42.68 1.99 0.00	51.19 2.58 0.00	40.84 1.61 0.00	51.82 2.98 0.06	57.36 3.86 0.10	58.91 4.06 -0.65	61.24 4.28 -0.58	60.91 3.98 -3.21	58.69 4.10 -1.35	57.45 3.91 0.08	54.81 3.71 -0.33	72.39 5.40 -1.97	82.86 6.45 -5.51	74.12 5.53 -4.99	64.44 5.03 2.68	63.71 4.69 0.39	56.75 4.21 1.44	53.08 3.26 0.32	51.08 3.21 0.00
INDIAN POINT___3 23531	52.29 2.50 -3.47	44.62 1.97 -0.73	43.13 1.77 -0.14	42.59 1.72 0.00	41.68 1.68 0.00	42.64 1.95 0.00	51.14 2.53 0.00	40.80 1.57 0.00	51.72 2.88 0.06	57.25 3.75 0.10	58.80 3.96 -0.65	61.13 4.17 -0.58	60.82 3.87 -3.23	58.64 4.05 -1.36	57.35 3.81 0.07	54.77 3.66 -0.34	72.28 5.27 -1.99	82.75 6.31 -5.55	74.13 5.47 -5.07	64.48 4.91 2.52	63.61 4.57 0.37	56.73 4.10 1.36	53.05 3.21 0.30	51.03 3.16 0.00
IP CORINTH___1 23988	53.37 2.83 -4.23	45.33 2.52 -0.89	43.86 2.47 -0.17	43.29 2.41 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.62 3.01 0.00	41.27 2.04 0.00	51.93 3.03 0.00	56.92 3.32 0.00	58.29 3.25 -0.84	60.56 3.44 -0.74	61.05 3.28 -4.05	58.70 3.78 -1.68	56.24 2.63 0.00	54.30 2.94 -0.58	71.74 3.97 -2.75	82.07 4.32 -6.85	74.79 4.07 -7.13	65.69 3.60 0.00	62.91 3.51 0.00	57.54 3.56 0.00	52.95 2.81 0.00	51.32 3.45 0.00
IP___TICONDEROGA 23804	55.24 4.82 -4.11	47.23 4.44 -0.86	45.67 4.29 -0.16	45.13 4.25 0.00	44.20 4.20 0.00	45.12 4.44 0.00	54.35 5.74 0.00	43.50 4.28 0.00	54.57 5.67 0.00	60.14 6.54 0.00	61.52 6.50 -0.81	63.92 6.82 -0.72	64.15 6.50 -3.93	61.09 6.23 -1.63	59.14 5.52 0.00	57.23 5.89 -0.57	75.37 7.67 -2.67	85.55 8.01 -6.65	77.76 7.25 -6.92	68.74 6.64 0.00	66.06 6.65 0.00	60.41 6.42 0.00	55.61 5.47 0.00	53.38 5.51 0.00
JARVIS____ 23743	46.55 0.23 0.00	42.13 0.21 0.00	41.46 0.25 0.00	41.08 0.20 0.00	40.20 0.20 0.00	40.93 0.24 0.00	48.95 0.34 0.00	39.38 0.16 0.00	49.19 0.29 0.00	53.92 0.32 0.00	54.52 0.33 0.00	56.77 0.39 0.00	54.04 0.32 0.00	53.55 0.32 0.00	53.88 0.27 0.00	51.08 0.30 0.00	65.48 0.46 0.00	71.39 0.50 0.00	64.04 0.45 0.00	62.47 0.37 0.00	59.77 0.36 0.00	54.31 0.32 0.00	50.39 0.25 0.00	48.11 0.24 0.00
JENNISON___1 23625	47.59 0.05 -1.22	42.17 0.00 -0.25	41.51 0.25 -0.05	41.04 0.16 0.00	40.04 0.04 0.00	40.89 0.20 0.00	49.53 0.92 0.00	39.62 0.39 0.00	49.51 0.88 0.27	54.58 1.45 0.46	55.78 1.52 -0.07	58.05 1.58 -0.10	55.65 1.13 -0.80	54.72 1.06 -0.43	54.25 0.97 0.33	51.31 0.86 0.32	66.29 1.50 0.23	74.99 2.41 -1.68	67.09 1.65 -1.85	63.42 1.43 0.10	59.98 1.19 0.62	54.61 0.81 0.19	50.49 0.35 0.00	48.25 0.38 0.00
JENNISON___2 23626	47.59 0.05 -1.22	42.13 -0.04 -0.25	41.51 0.25 -0.05	41.00 0.12 0.00	40.00 0.00 0.00	40.85 0.16 0.00	49.53 0.92 0.00	39.58 0.35 0.00	49.46 0.83 0.27	54.53 1.39 0.46	55.73 1.46 -0.07	58.00 1.52 -0.10	55.60 1.07 -0.80	54.67 1.01 -0.43	54.20 0.91 0.33	51.31 0.86 0.32	66.22 1.43 0.23	74.92 2.34 -1.68	67.03 1.59 -1.85	63.36 1.37 0.10	59.92 1.13 0.62	54.55 0.76 0.19	50.44 0.30 0.00	48.25 0.38 0.00
KEDC PORT_JEFF_GT2 24210	55.36 5.56 -3.49	47.31 4.65 -0.73	45.39 4.04 -0.14	44.68 3.80 0.00	43.68 3.68 0.00	45.00 4.31 0.00	54.25 5.64 0.00	42.48 3.26 0.00	54.26 5.43 0.06	60.74 7.24 0.10	62.01 7.15 -0.65	64.52 7.55 -0.59	63.91 6.93 -3.27	61.69 7.08 -1.38	60.25 6.70 0.06	57.62 6.45 -0.39	76.58 9.49 -2.07	93.86 11.91 -11.05	81.04 10.37 -7.08	76.45 8.94 -5.41	67.21 7.84 0.04	63.65 7.18 -2.49	56.52 6.27 -0.11	54.59 6.70 -0.01

KEDC PORT_JEFF_GT3 24211	55.36 5.56 -3.49	47.31 4.65 -0.73	45.39 4.04 -0.14	44.68 3.80 0.00	43.68 3.68 0.00	45.00 4.31 0.00	54.25 5.64 0.00	42.48 3.26 0.00	54.26 5.43 0.06	60.74 7.24 0.10	62.01 7.15 -0.65	64.52 7.55 -0.59	63.91 6.93 -3.27	61.69 7.08 -1.38	60.25 6.70 0.06	57.62 6.45 -0.39	76.58 9.49 -2.07	93.86 11.91 -11.05	81.04 10.37 -7.08	76.45 8.94 -5.41	67.21 7.84 0.04	63.65 7.18 -2.49	56.52 6.27 -0.11	54.59 6.70 -0.01
KEDC_GLWD_GT4 24219	53.28 3.47 -3.49	45.30 2.64 -0.73	43.71 2.35 -0.14	43.08 2.21 0.00	42.12 2.12 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.19 1.96 0.00	52.46 3.62 0.06	58.27 4.77 0.10	59.95 5.09 -0.65	62.33 5.36 -0.60	61.96 4.94 -3.30	59.68 5.06 -1.39	58.33 4.77 0.05	55.90 4.57 -0.55	73.87 6.57 -2.28	89.97 8.01 -11.06	78.78 6.93 -8.26	75.03 6.15 -6.79	66.18 5.64 -1.13	63.12 5.13 -4.01	55.80 4.11 -1.55	51.95 4.07 -0.01
KEDC_GLWD_GT5 24220	53.28 3.47 -3.49	45.30 2.64 -0.73	43.71 2.35 -0.14	43.08 2.21 0.00	42.12 2.12 0.00	43.17 2.48 0.00	51.87 3.26 0.00	41.19 1.96 0.00	52.46 3.62 0.06	58.27 4.77 0.10	59.95 5.09 -0.65	62.33 5.36 -0.60	61.96 4.94 -3.30	59.68 5.06 -1.39	58.33 4.77 0.05	55.90 4.57 -0.55	73.87 6.57 -2.28	89.97 8.01 -11.06	78.78 6.93 -8.26	75.03 6.15 -6.79	66.18 5.64 -1.13	63.12 5.13 -4.01	55.80 4.11 -1.55	51.95 4.07 -0.01
KENSICO____ 23655	52.67 2.87 -3.48	44.92 2.26 -0.73	43.46 2.10 -0.14	42.88 2.00 0.00	41.96 1.96 0.00	42.93 2.24 0.00	51.48 2.87 0.00	41.03 1.80 0.00	52.06 3.23 0.06	57.63 4.13 0.10	59.19 4.34 -0.65	61.58 4.62 -0.58	61.26 4.30 -3.24	59.02 4.42 -1.37	57.78 4.24 0.08	55.12 4.01 -0.33	72.80 5.79 -1.98	83.41 6.95 -5.57	74.46 5.98 -4.89	64.27 5.40 3.22	64.02 5.05 0.44	56.79 4.53 1.73	53.37 3.61 0.38	51.41 3.54 0.00
KIAC_JFK_GT1 23816	53.28 3.47 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.44 2.44 0.00	43.45 2.77 0.00	52.21 3.60 0.00	41.66 2.43 0.00	52.99 4.16 0.06	58.75 5.25 0.10	60.11 5.26 -0.65	61.99 5.02 -0.60	61.57 4.57 -3.29	59.63 5.00 -1.39	58.29 4.72 0.05	55.75 4.47 -0.50	73.67 6.44 -2.21	84.14 7.66 -5.59	78.51 6.49 -8.43	76.99 5.96 -8.94	65.91 5.76 -0.73	63.79 5.13 -4.68	55.27 4.06 -1.06	52.01 4.12 -0.02
KIAC_JFK_GT2 23817	53.28 3.47 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.44 2.44 0.00	43.45 2.77 0.00	52.21 3.60 0.00	41.66 2.43 0.00	52.99 4.16 0.06	58.75 5.25 0.10	60.11 5.26 -0.65	61.99 5.02 -0.60	61.57 4.57 -3.29	59.63 5.00 -1.39	58.29 4.72 0.05	55.75 4.47 -0.50	73.67 6.44 -2.21	84.14 7.66 -5.59	78.51 6.49 -8.43	76.99 5.96 -8.94	65.91 5.76 -0.73	63.79 5.13 -4.68	55.27 4.06 -1.06	52.01 4.12 -0.02
KINTIGH____ 23543	39.68 -6.58 0.06	36.05 -5.87 0.01	35.58 -5.65 -0.01	35.19 -5.68 0.00	34.44 -5.56 0.00	35.48 -5.21 0.00	43.41 -5.20 0.00	33.74 -5.49 0.00	37.49 -7.19 4.22	38.59 -7.77 7.23	43.64 -7.80 2.75	46.42 -8.12 1.84	40.30 -7.57 5.85	44.47 -7.77 0.99	40.68 -7.83 5.11	35.91 -7.16 7.71	39.87 -9.04 16.11	56.84 -9.29 4.77	51.48 -8.65 3.47	52.08 -8.51 1.51	41.51 -8.26 9.64	43.29 -7.77 2.92	43.57 -6.57 0.00	42.46 -5.41 0.00
LEDERLE____ 23769	52.93 3.20 -3.42	45.20 2.56 -0.72	43.70 2.35 -0.14	43.16 2.29 0.00	42.20 2.20 0.00	43.21 2.52 0.00	52.01 3.40 0.00	41.50 2.28 0.00	52.55 3.72 0.06	58.16 4.66 0.10	59.77 4.93 -0.64	62.08 5.13 -0.57	61.69 4.78 -3.19	59.53 4.95 -1.34	58.26 4.72 0.08	55.58 4.47 -0.33	73.36 6.37 -1.96	84.09 7.73 -5.47	75.40 6.68 -5.13	66.07 6.02 2.04	64.72 5.64 0.33	57.89 5.02 1.11	53.86 3.96 0.24	51.75 3.88 0.00
LINDEN COGEN____ 23786	52.96 3.15 -3.49	45.21 2.56 -0.73	43.66 2.31 -0.14	43.08 2.21 0.00	42.16 2.16 0.00	43.13 2.44 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.74 4.73 -3.29	59.57 4.95 -1.39	58.34 4.77 0.05	55.69 4.42 -0.50	73.54 6.31 -2.21	83.92 7.44 -5.59	78.39 6.36 -8.43	76.93 5.90 -8.94	65.79 5.64 -0.73	63.63 4.97 -4.68	55.17 3.96 -1.06	51.82 3.93 -0.02
LIPA_MISC_IPP 23656	55.36 5.56 -3.49	47.35 4.70 -0.73	45.44 4.08 -0.14	44.72 3.84 0.00	43.72 3.72 0.00	45.04 4.35 0.00	54.30 5.69 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.63 7.13 0.10	61.84 6.99 -0.65	64.30 7.33 -0.59	63.70 6.71 -3.26	61.48 6.87 -1.38	60.04 6.49 0.06	57.41 6.25 -0.39	76.39 9.30 -2.06	93.57 11.63 -11.05	80.78 10.11 -7.08	76.19 8.69 -5.41	66.97 7.60 0.05	63.37 6.91 -2.48	56.41 6.17 -0.10	54.64 6.75 -0.01
LITTLE FALLS____HYD 24013	48.77 2.45 0.00	44.10 2.18 0.00	43.40 2.18 0.00	43.04 2.17 0.00	42.08 2.08 0.00	42.89 2.20 0.00	51.62 3.01 0.00	41.50 2.28 0.00	51.68 2.79 0.00	56.76 3.16 0.00	57.40 3.20 0.00	59.65 3.27 0.00	56.78 3.06 0.00	56.27 3.03 0.00	56.62 3.00 0.00	53.62 2.84 0.00	68.80 3.77 0.00	75.08 4.18 0.00	67.41 3.82 0.00	65.69 3.60 0.00	62.80 3.39 0.00	57.00 3.02 0.00	52.85 2.71 0.00	50.50 2.63 0.00
LI_NEWBRDGE____DRP 323616	53.32 3.52 -3.49	45.21 2.56 -0.73	43.50 2.14 -0.14	42.88 2.00 0.00	41.92 1.92 0.00	43.05 2.36 0.00	51.72 3.11 0.00	40.95 1.73 0.00	52.26 3.42 0.06	58.22 4.72 0.10	59.89 5.04 -0.65	62.26 5.30 -0.59	61.81 4.83 -3.26	59.56 4.95 -1.38	58.16 4.61 0.07	55.54 4.42 -0.35	73.34 6.31 -2.01	89.81 7.87 -11.05	77.21 6.87 -6.75	73.01 5.90 -5.02	64.32 5.29 0.37	60.94 4.91 -2.05	53.85 4.01 0.30	51.85 3.97 0.00
LONG_LAKE_PHOENIX 24014	45.72 -0.88 -0.29	41.14 -0.84 -0.06	40.49 -0.74 -0.01	40.10 -0.78 0.00	39.20 -0.80 0.00	40.00 -0.69 0.00	48.13 -0.49 0.00	38.60 -0.63 0.00	47.97 -0.93 0.00	52.74 -0.86 0.00	53.44 -0.81 -0.06	55.58 -0.85 -0.05	53.14 -0.86 -0.28	52.44 -0.90 -0.11	52.65 -0.97 0.00	49.95 -0.86 -0.04	64.17 -1.04 -0.19	70.51 -0.85 -0.47	63.25 -0.83 -0.48	61.16 -0.93 0.00	58.52 -0.89 0.00	53.12 -0.86 0.00	49.34 -0.80 0.00	47.25 -0.62 0.00
LOVETT____3 23632	51.73 1.99 -3.43	44.15 1.51 -0.72	42.67 1.32 -0.14	42.14 1.27 0.00	41.20 1.20 0.00	42.15 1.46 0.00	50.41 1.80 0.00	40.17 0.94 0.00	51.18 2.35 0.06	56.66 3.16 0.10	58.15 3.31 -0.64	60.44 3.50 -0.57	60.14 3.22 -3.19	57.99 3.41 -1.35	56.70 3.16 0.08	54.11 3.00 -0.34	71.35 4.36 -1.96	81.62 5.25 -5.48	73.22 4.52 -5.12	64.06 4.10 2.13	62.87 3.80 0.34	56.23 3.40 1.15	52.45 2.56 0.25	50.50 2.63 0.00
LOVETT____4 23642	52.34 2.59 -3.43	44.70 2.05 -0.72	43.21 1.85 -0.14	42.67 1.80 0.00	41.72 1.72 0.00	42.68 1.99 0.00	51.24 2.63 0.00	40.84 1.61 0.00	51.87 3.03 0.06	57.41 3.91 0.10	58.96 4.12 -0.64	61.29 4.34 -0.57	60.94 4.03 -3.20	58.79 4.21 -1.35	57.51 3.97 0.08	54.87 3.76 -0.34	72.39 5.40 -1.97	82.90 6.52 -5.48	74.30 5.60 -5.11	65.04 5.09 2.15	63.82 4.75 0.34	57.03 4.21 1.16	53.20 3.31 0.25	51.12 3.26 0.00
LOVETT____5 23593	52.34 2.59 -3.43	44.70 2.05 -0.72	43.21 1.85 -0.14	42.67 1.80 0.00	41.72 1.72 0.00	42.68 1.99 0.00	51.24 2.63 0.00	40.84 1.61 0.00	51.87 3.03 0.06	57.41 3.91 0.10	58.96 4.12 -0.64	61.29 4.34 -0.57	60.94 4.03 -3.20	58.79 4.21 -1.35	57.51 3.97 0.08	54.87 3.76 -0.34	72.39 5.40 -1.97	82.90 6.52 -5.48	74.30 5.60 -5.11	65.04 5.09 2.15	63.82 4.75 0.34	57.03 4.21 1.16	53.20 3.31 0.25	51.12 3.26 0.00

LOWER RAQUET___HYD 24057	46.18 -0.14 0.00	41.71 -0.21 0.00	40.93 -0.29 0.00	40.67 -0.20 0.00	39.80 -0.20 0.00	40.04 -0.65 0.00	47.44 -1.17 0.00	39.42 0.20 0.00	48.31 -0.59 0.00	51.72 -1.88 0.00	52.41 -1.79 0.00	54.74 -1.63 0.00	52.11 -1.61 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	62.94 -2.08 0.00	67.92 -2.98 0.00	62.13 -1.46 0.00	60.23 -1.86 0.00	58.40 -1.01 0.00	53.17 -0.81 0.00	49.39 -0.75 0.00	47.30 -0.57 0.00
LOWER___HUDSON 24059	53.57 3.10 -4.15	45.56 2.77 -0.87	44.10 2.72 -0.17	43.53 2.66 0.00	42.64 2.64 0.00	43.41 2.73 0.00	51.87 3.26 0.00	41.35 2.12 0.00	51.88 2.98 0.00	56.55 2.95 0.00	57.79 2.76 -0.82	59.92 2.82 -0.73	60.38 2.69 -3.98	57.49 2.61 -1.65	55.92 2.31 0.00	53.84 2.49 -0.57	71.17 3.45 -2.70	81.52 3.90 -6.72	74.09 3.50 -7.00	65.20 3.10 0.00	62.38 2.97 0.00	56.95 2.97 0.00	52.50 2.36 0.00	50.31 2.44 0.00
LWR___OSWEGATCHIE_HYD 23850	45.68 -0.69 -0.06	41.18 -0.75 -0.01	40.52 -0.70 0.00	40.22 -0.65 0.00	39.28 -0.72 0.00	39.79 -0.90 0.00	47.20 -1.41 0.00	38.95 -0.27 0.00	47.97 -0.93 0.00	51.51 -2.09 0.00	52.26 -1.95 -0.01	54.53 -1.86 -0.01	51.89 -1.88 -0.05	51.34 -1.92 -0.02	51.85 -1.77 0.00	48.90 -1.88 -0.01	62.66 -2.41 -0.04	68.08 -2.91 -0.09	62.42 -1.27 -0.10	60.35 -1.74 0.00	58.34 -1.07 0.00	53.06 -0.92 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
LYONS_FALL_HYD 23570	45.98 -0.42 -0.08	41.31 -0.63 -0.01	40.68 -0.54 0.00	40.34 -0.53 0.00	39.40 -0.60 0.00	40.12 -0.57 0.00	47.98 -0.63 0.00	38.87 -0.35 0.00	48.36 -0.54 0.00	52.79 -0.80 0.00	53.45 -0.76 -0.02	55.71 -0.68 -0.01	52.99 -0.81 -0.08	52.36 -0.90 -0.03	52.76 -0.86 0.00	49.92 -0.86 -0.01	64.04 -1.04 -0.05	70.17 -0.85 -0.13	63.28 -0.45 -0.13	61.41 -0.68 0.00	58.93 -0.48 0.00	53.50 -0.49 0.00	49.39 -0.75 0.00	47.15 -0.72 0.00
MAPLE_RIDGE_WT_1 323574	46.13 -0.05 0.14	41.85 -0.04 0.03	41.13 -0.08 0.01	40.79 -0.08 0.00	39.96 -0.04 0.00	40.57 -0.12 0.00	48.42 -0.19 0.00	39.15 -0.08 0.00	48.75 -0.15 0.00	53.38 -0.21 0.00	53.95 -0.22 0.03	56.13 -0.23 0.02	53.37 -0.21 0.13	52.97 -0.21 0.05	53.45 -0.16 0.00	50.55 -0.20 0.02	64.68 -0.26 0.09	70.32 -0.35 0.22	63.11 -0.25 0.23	61.84 -0.25 0.00	59.17 -0.24 0.00	53.77 -0.22 0.00	49.99 -0.15 0.00	47.73 -0.14 0.00
MAPLE_RIDGE_WT_2 323611	46.13 -0.05 0.14	41.85 -0.04 0.03	41.13 -0.08 0.01	40.79 -0.08 0.00	39.96 -0.04 0.00	40.57 -0.12 0.00	48.42 -0.19 0.00	39.15 -0.08 0.00	48.75 -0.15 0.00	53.38 -0.21 0.00	53.95 -0.22 0.03	56.13 -0.23 0.02	53.37 -0.21 0.13	52.97 -0.21 0.05	53.45 -0.16 0.00	50.55 -0.20 0.02	64.68 -0.26 0.09	70.32 -0.35 0.22	63.11 -0.25 0.23	61.84 -0.25 0.00	59.17 -0.24 0.00	53.77 -0.22 0.00	49.99 -0.15 0.00	47.73 -0.14 0.00
MG INDUSTRY___DRP 24185	52.43 2.04 -4.07	44.58 1.80 -0.86	43.19 1.81 -0.16	42.63 1.76 0.00	41.72 1.72 0.00	42.52 1.83 0.00	50.85 2.24 0.00	40.52 1.29 0.00	50.85 1.96 0.00	55.74 2.14 0.00	57.12 2.11 -0.81	59.23 2.14 -0.71	59.66 2.04 -3.90	56.88 2.02 -1.62	55.49 1.88 0.00	53.21 1.88 -0.56	70.40 2.73 -2.65	80.53 3.05 -6.59	73.19 2.73 -6.86	64.51 2.42 0.00	61.73 2.32 0.00	56.20 2.21 0.00	51.85 1.70 0.00	49.64 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	45.68 -0.69 -0.06	41.18 -0.75 -0.01	40.52 -0.70 0.00	40.22 -0.65 0.00	39.28 -0.72 0.00	39.79 -0.90 0.00	47.20 -1.41 0.00	38.95 -0.27 0.00	47.97 -0.93 0.00	51.51 -2.09 0.00	52.26 -1.95 -0.01	54.53 -1.86 -0.01	51.89 -1.88 -0.05	51.34 -1.92 -0.02	51.85 -1.77 0.00	48.90 -1.88 -0.01	62.66 -2.41 -0.04	68.08 -2.91 -0.09	62.42 -1.27 -0.10	60.35 -1.74 0.00	58.34 -1.07 0.00	53.06 -0.92 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
MID___RAQUETTE_HYD 23851	46.18 -0.14 0.00	41.71 -0.21 0.00	40.93 -0.29 0.00	40.67 -0.20 0.00	39.80 -0.20 0.00	40.04 -0.65 0.00	47.44 -1.17 0.00	39.42 0.20 0.00	48.31 -0.59 0.00	51.72 -1.88 0.00	52.41 -1.79 0.00	54.74 -1.63 0.00	52.11 -1.61 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	62.94 -2.08 0.00	67.92 -2.98 0.00	62.13 -1.46 0.00	60.23 -1.86 0.00	58.40 -1.01 0.00	53.17 -0.81 0.00	49.39 -0.75 0.00	47.30 -0.57 0.00
MILLIKEN___1 23584	42.85 -4.03 -0.56	38.79 -3.23 -0.10	39.01 -2.23 -0.02	38.59 -2.29 0.00	37.64 -2.36 0.00	38.00 -2.69 0.00	45.45 -3.16 0.00	37.23 -2.00 0.00	45.21 -3.47 0.21	49.97 -3.27 0.36	50.98 -3.20 0.02	53.00 -3.38 -0.01	50.48 -3.49 -0.25	49.84 -3.57 -0.18	49.72 -3.65 0.25	47.02 -3.45 0.30	60.63 -3.97 0.43	68.10 -3.47 -0.68	60.69 -3.69 -0.78	58.35 -3.66 0.07	55.25 -3.68 0.48	50.11 -3.72 0.14	46.23 -3.91 0.00	44.28 -3.59 0.00
MILLIKEN___2 23585	42.85 -4.03 -0.56	38.79 -3.23 -0.10	39.01 -2.23 -0.02	38.59 -2.29 0.00	37.64 -2.36 0.00	38.00 -2.69 0.00	45.45 -3.16 0.00	37.23 -2.00 0.00	45.21 -3.47 0.21	49.97 -3.27 0.36	50.98 -3.20 0.02	53.00 -3.38 -0.01	50.48 -3.49 -0.25	49.84 -3.57 -0.18	49.72 -3.65 0.25	47.02 -3.45 0.30	60.63 -3.97 0.43	68.10 -3.47 -0.68	60.69 -3.69 -0.78	58.35 -3.66 0.07	55.25 -3.68 0.48	50.11 -3.72 0.14	46.23 -3.91 0.00	44.28 -3.59 0.00
MILLIKEN___DIESEL 23629	42.85 -4.03 -0.56	38.79 -3.23 -0.10	39.01 -2.23 -0.02	38.59 -2.29 0.00	37.64 -2.36 0.00	38.00 -2.69 0.00	45.45 -3.16 0.00	37.23 -2.00 0.00	45.21 -3.47 0.21	49.97 -3.27 0.36	50.98 -3.20 0.02	53.00 -3.38 -0.01	50.48 -3.49 -0.25	49.84 -3.57 -0.18	49.72 -3.65 0.25	47.02 -3.45 0.30	60.63 -3.97 0.43	68.10 -3.47 -0.68	60.69 -3.69 -0.78	58.35 -3.66 0.07	55.25 -3.68 0.48	50.11 -3.72 0.14	46.23 -3.91 0.00	44.28 -3.59 0.00
MILLSEAT___LFGE 323607	40.13 -6.16 0.03	36.35 -5.58 0.00	35.87 -5.36 -0.01	35.44 -5.44 0.00	34.64 -5.36 0.00	35.97 -4.72 0.00	44.24 -4.37 0.00	34.09 -5.14 0.00	38.16 -6.60 4.13	39.38 -7.13 7.09	44.41 -7.10 2.69	47.19 -7.39 1.80	48.02 -6.93 -1.23	45.14 -7.13 0.96	41.43 -7.18 5.00	45.33 -6.55 -1.11	59.38 -8.13 -2.48	64.41 -7.87 -1.39	57.21 -7.63 -1.24	54.78 -7.51 -0.20	53.35 -7.37 -1.31	47.31 -7.07 -0.40	44.17 -5.97 0.00	43.18 -4.69 0.00
MODEL_CITY_ENERGY 24167	39.28 -7.04 0.00	35.60 -6.33 -0.01	35.12 -6.10 -0.01	34.66 -6.21 0.00	33.88 -6.12 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.23 -6.00 0.00	37.15 -7.73 4.02	38.35 -8.36 6.89	43.19 -8.40 2.61	45.84 -8.79 1.74	39.98 -8.22 5.52	43.90 -8.41 0.92	40.28 -8.47 4.86	35.72 -7.72 7.33	39.96 -9.75 15.31	56.59 -9.85 4.45	51.16 -9.22 3.21	51.53 -9.13 1.44	41.37 -8.85 9.19	42.84 -8.37 2.78	43.17 -6.97 0.00	42.32 -5.55 0.00
MODERN_LFGE___ 323580	39.28 -7.04 0.00	35.60 -6.33 -0.01	35.12 -6.10 -0.01	34.66 -6.21 0.00	33.88 -6.12 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.23 -6.00 0.00	37.15 -7.73 4.02	38.35 -8.36 6.89	43.19 -8.40 2.61	45.84 -8.79 1.74	39.98 -8.22 5.52	43.90 -8.41 0.92	40.28 -8.47 4.86	35.72 -7.72 7.33	39.96 -9.75 15.31	56.59 -9.85 4.45	51.16 -9.22 3.21	51.53 -9.13 1.44	41.37 -8.85 9.19	42.84 -8.37 2.78	43.17 -6.97 0.00	42.32 -5.55 0.00
MOHAWK_PAPER___DRP 24187	53.15 2.64 -4.19	45.15 2.35 -0.88	43.69 2.31 -0.17	43.12 2.25 0.00	42.24 2.24 0.00	43.01 2.32 0.00	51.43 2.82 0.00	41.03 1.80 0.00	51.34 2.44 0.00	55.85 2.25 0.00	57.09 2.06 -0.83	59.20 2.09 -0.74	59.72 1.99 -4.02	56.76 1.86 -1.67	55.28 1.66 0.00	53.18 1.83 -0.58	70.42 2.67 -2.73	80.73 3.05 -6.79	73.40 2.73 -7.07	64.51 2.42 0.00	61.67 2.26 0.00	56.20 2.21 0.00	51.80 1.65 0.00	49.55 1.68 0.00

MONGAUP___HYD 23641	52.28 2.64 -3.32	44.80 2.18 -0.70	43.37 2.02 -0.13	42.88 2.00 0.00	41.92 1.92 0.00	42.84 2.16 0.00	51.62 3.01 0.00	41.27 2.04 0.00	51.96 3.13 0.06	57.46 3.97 0.11	58.99 4.17 -0.62	61.27 4.34 -0.55	60.84 4.03 -3.09	58.69 4.15 -1.31	57.51 3.97 0.08	54.91 3.81 -0.33	72.45 5.53 -1.90	83.08 6.88 -5.31	74.58 5.79 -5.20	66.08 5.22 1.23	63.96 4.81 0.26	57.62 4.32 0.68	53.36 3.36 0.14	51.12 3.26 0.00
MONTAUK___DIESEL 23721	57.77 7.97 -3.49	49.36 6.71 -0.73	47.33 5.98 -0.14	46.60 5.72 0.00	45.48 5.48 0.00	46.95 6.27 0.00	56.58 7.97 0.00	44.29 5.06 0.00	57.00 8.17 0.06	63.90 10.40 0.10	65.31 10.46 -0.65	67.90 10.94 -0.59	67.03 10.05 -3.26	64.73 10.11 -1.38	63.20 9.65 0.06	60.41 9.24 -0.39	81.00 13.92 -2.06	99.18 17.23 -11.05	85.74 15.07 -7.08	80.73 13.23 -5.41	70.83 11.47 0.05	66.61 10.15 -2.48	59.02 8.77 -0.10	57.12 9.24 -0.01
MUNSVILLE_WIND_PWR 323609	46.61 -0.74 -1.03	41.50 -0.63 -0.21	41.18 -0.08 -0.04	40.63 -0.25 0.00	39.56 -0.44 0.00	40.36 -0.33 0.00	49.10 0.49 0.00	39.42 0.20 0.00	49.02 0.39 0.27	54.21 1.07 0.46	55.42 1.19 -0.03	57.74 1.30 -0.06	54.99 0.64 -0.62	54.01 0.43 -0.35	53.67 0.38 0.32	50.73 0.30 0.35	65.52 0.85 0.35	74.40 2.13 -1.37	66.14 1.02 -1.53	62.80 0.81 0.10	59.33 0.53 0.61	53.85 0.05 0.18	49.64 -0.50 0.00	47.44 -0.43 0.00
N SALMON___HYD 24042	45.99 -0.32 0.00	41.59 -0.34 0.00	40.76 -0.45 0.00	40.51 -0.37 0.00	39.64 -0.36 0.00	40.12 -0.57 0.00	47.78 -0.83 0.00	39.58 0.35 0.00	48.80 -0.10 0.00	52.96 -0.64 0.00	53.82 -0.38 0.00	55.92 -0.45 0.00	53.18 -0.54 0.00	52.75 -0.48 0.00	53.45 -0.16 0.00	50.17 -0.61 0.00	64.37 -0.65 0.00	70.04 -0.85 0.00	63.28 -0.32 0.00	61.78 -0.31 0.00	59.17 -0.24 0.00	53.66 -0.32 0.00	49.74 -0.40 0.00	47.25 -0.62 0.00
N.E_GEN_SANDY PD 24062	52.73 2.55 -3.87	45.00 2.26 -0.81	43.56 2.18 -0.15	43.00 2.13 0.00	42.08 2.08 0.00	42.93 2.24 0.00	45.00 2.87 6.48	47.63 1.92 -6.48	51.78 2.93 0.05	57.00 3.48 0.08	58.51 3.58 -0.74	60.75 3.72 -0.66	60.85 3.49 -3.64	58.22 3.46 -1.53	56.72 3.16 0.06	57.00 3.25 -2.98	70.36 4.49 -0.85	81.01 4.96 -5.15	74.52 4.45 -6.48	66.11 4.04 0.02	63.22 3.92 0.11	57.57 3.62 0.03	53.05 2.91 0.00	50.79 2.92 0.00
NARROWS_GT1_1 24228	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_2 24229	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_3 24230	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_4 24231	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_5 24232	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_6 24233	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_7 24234	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT1_8 24235	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_1 24236	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_2 24237	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_3 24238	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02

NARROWS_GT2_4 24239	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_5 24240	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_6 24241	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_7 24242	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NARROWS_GT2_8 24243	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NEG CAPITAL___MECHNVIL 23645	53.68 3.20 -4.16	45.65 2.85 -0.88	44.14 2.76 -0.17	43.61 2.74 0.00	42.68 2.68 0.00	43.50 2.81 0.00	51.97 3.35 0.00	41.42 2.20 0.00	52.02 3.13 0.00	56.81 3.22 0.00	58.11 3.09 -0.83	60.26 3.16 -0.73	60.77 3.06 -3.99	57.87 2.98 -1.66	56.19 2.57 0.00	54.14 2.79 -0.57	71.63 3.90 -2.70	81.96 4.32 -6.74	74.55 3.94 -7.02	65.57 3.48 0.00	62.68 3.27 0.00	57.22 3.24 0.00	52.70 2.56 0.00	50.55 2.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.35 -4.35 -0.39	38.02 -3.90 0.00	37.56 -3.67 -0.02	37.15 -3.72 0.00	36.36 -3.64 0.00	37.31 -3.38 0.00	45.26 -3.35 0.00	35.70 -3.53 0.00	44.66 -4.45 -0.22	49.26 -4.72 -0.37	49.70 -4.72 -0.22	51.69 -4.85 -0.16	49.77 -4.62 -0.67	48.70 -4.74 -0.21	49.11 -4.77 -0.26	46.86 -4.37 -0.45	60.78 -5.33 -1.09	66.59 -5.18 -0.87	59.34 -5.09 -0.83	57.20 -4.97 -0.08	54.98 -4.93 -0.50	49.44 -4.70 -0.15	45.98 -4.16 0.00	44.38 -3.49 0.00
NEG CENTRAL___DRP 24199	44.57 -2.18 -0.43	40.13 -1.84 -0.05	39.67 -1.57 -0.02	39.24 -1.63 0.00	38.32 -1.68 0.00	39.22 -1.46 0.00	47.35 -1.26 0.00	37.89 -1.33 0.00	47.09 -1.81 0.00	51.94 -1.66 0.00	52.66 -1.63 -0.09	54.76 -1.69 -0.08	52.30 -1.83 -0.41	51.59 -1.81 -0.17	51.74 -1.88 0.00	49.06 -1.78 -0.06	63.29 -2.02 -0.28	70.03 -1.56 -0.70	62.60 -1.72 -0.72	60.35 -1.74 0.00	57.57 -1.84 0.00	52.04 -1.94 0.00	48.19 -1.96 0.00	46.29 -1.58 0.00
NEG CENTRAL___INDECK 23768	44.20 -2.69 -0.56	39.47 -2.52 -0.06	38.97 -2.27 -0.02	38.50 -2.37 0.00	37.64 -2.36 0.00	38.86 -1.83 0.00	47.98 -0.63 0.00	37.78 -1.45 0.00	46.90 -1.76 0.24	51.75 -1.45 0.40	52.75 -1.41 0.04	54.85 -1.52 0.00	52.27 -1.67 -0.22	51.75 -1.65 -0.17	51.51 -1.82 0.29	48.65 -1.78 0.35	62.67 -1.82 0.53	70.70 -0.85 -0.65	63.02 -1.34 -0.76	60.70 -1.30 0.08	57.33 -1.54 0.54	51.93 -1.89 0.16	48.08 -2.06 0.00	46.34 -1.53 0.00
NEG CENTRAL___SENECA 23627	44.05 -2.73 -0.47	39.70 -2.26 -0.04	39.26 -1.98 -0.02	38.79 -2.08 0.00	37.92 -2.08 0.00	38.86 -1.83 0.00	47.06 -1.56 0.00	37.62 -1.61 0.00	46.69 -2.20 0.00	51.56 -2.04 0.00	52.29 -2.01 -0.09	54.32 -2.14 -0.08	51.91 -2.26 -0.45	51.18 -2.24 -0.19	51.26 -2.36 0.00	48.61 -2.23 -0.06	62.79 -2.54 -0.31	69.74 -1.91 -0.76	62.29 -2.10 -0.79	59.92 -2.17 0.00	57.15 -2.26 0.00	51.61 -2.38 0.00	47.73 -2.41 0.00	45.91 -1.96 0.00
NEG CENTRAL___STATE_STREET 24147	44.80 -1.95 -0.43	40.34 -1.63 -0.06	40.08 -1.15 -0.02	39.65 -1.23 0.00	38.72 -1.28 0.00	39.47 -1.22 0.00	47.69 -0.92 0.00	38.32 -0.90 0.00	47.38 -1.52 0.00	52.42 -1.18 0.00	53.20 -1.08 -0.08	55.27 -1.18 -0.07	52.79 -1.34 -0.41	52.02 -1.38 -0.17	52.17 -1.45 0.00	49.46 -1.37 -0.06	63.94 -1.37 -0.28	70.81 -0.78 -0.69	63.17 -1.14 -0.72	60.91 -1.18 0.00	58.16 -1.25 0.00	52.52 -1.46 0.00	48.49 -1.65 0.00	46.58 -1.29 0.00
NEG MILLWOOD___DRP 24198	52.45 2.59 -3.53	44.76 2.10 -0.74	43.34 1.98 -0.14	42.84 1.96 0.00	41.88 1.88 0.00	42.84 2.16 0.00	51.33 2.72 0.00	40.95 1.73 0.00	51.82 2.98 0.06	57.52 4.02 0.10	59.09 4.23 -0.66	61.37 4.40 -0.60	61.11 4.08 -3.31	58.83 4.21 -1.39	57.57 4.02 0.07	55.02 3.86 -0.39	72.90 5.79 -2.09	83.57 7.02 -5.66	75.39 5.28 -6.01	67.68 4.87 -0.31	64.18 4.87 0.10	58.49 4.37 -0.14	53.59 3.41 -0.04	51.17 3.30 0.00
NEG NORTH_FLCN_SEA 23793	45.07 -1.25 0.00	40.71 -1.22 0.00	39.90 -1.32 0.00	39.65 -1.23 0.00	38.84 -1.16 0.00	39.35 -1.34 0.00	46.76 -1.85 0.00	38.56 -0.67 0.00	47.62 -1.27 0.00	51.94 -1.66 0.00	52.68 -1.52 0.00	54.74 -1.63 0.00	52.16 -1.56 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	63.01 -2.02 0.00	68.55 -2.34 0.00	61.62 -1.97 0.00	60.29 -1.80 0.00	57.69 -1.72 0.00	52.31 -1.67 0.00	48.69 -1.45 0.00	46.20 -1.68 0.00
NEG NORTH_KES_CHATGAY 23792	45.72 -0.60 0.00	41.33 -0.59 0.00	40.52 -0.70 0.00	40.26 -0.61 0.00	39.44 -0.56 0.00	39.92 -0.77 0.00	47.35 -1.26 0.00	39.03 -0.20 0.00	48.21 -0.68 0.00	52.53 -1.07 0.00	53.28 -0.92 0.00	55.30 -1.07 0.00	52.75 -0.97 0.00	52.33 -0.90 0.00	52.97 -0.64 0.00	49.81 -0.96 0.00	63.66 -1.37 0.00	69.19 -1.70 0.00	62.32 -1.27 0.00	60.91 -1.18 0.00	58.40 -1.01 0.00	52.96 -1.03 0.00	49.29 -0.85 0.00	46.82 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	45.30 -1.02 0.00	40.96 -0.96 0.00	40.14 -1.07 0.00	39.89 -0.98 0.00	39.04 -0.96 0.00	39.59 -1.10 0.00	47.06 -1.56 0.00	38.83 -0.39 0.00	48.01 -0.88 0.00	52.42 -1.18 0.00	53.22 -0.98 0.00	55.25 -1.13 0.00	52.59 -1.13 0.00	52.17 -1.06 0.00	52.81 -0.80 0.00	49.66 -1.12 0.00	63.66 -1.37 0.00	69.26 -1.63 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.22 -1.19 0.00	52.74 -1.24 0.00	49.04 -1.10 0.00	46.53 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	45.30 -1.02 0.00	40.96 -0.96 0.00	40.14 -1.07 0.00	39.89 -0.98 0.00	39.04 -0.96 0.00	39.59 -1.10 0.00	47.06 -1.56 0.00	38.83 -0.39 0.00	48.01 -0.88 0.00	52.42 -1.18 0.00	53.22 -0.98 0.00	55.25 -1.13 0.00	52.59 -1.13 0.00	52.17 -1.06 0.00	52.81 -0.80 0.00	49.66 -1.12 0.00	63.66 -1.37 0.00	69.26 -1.63 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.22 -1.19 0.00	52.74 -1.24 0.00	49.04 -1.10 0.00	46.53 -1.34 0.00

NEG NORTH___PLATTSBURG 23628	45.30 -1.02 0.00	40.96 -0.96 0.00	40.14 -1.07 0.00	39.89 -0.98 0.00	39.04 -0.96 0.00	39.59 -1.10 0.00	47.06 -1.56 0.00	38.83 -0.39 0.00	48.01 -0.88 0.00	52.42 -1.18 0.00	53.22 -0.98 0.00	55.25 -1.13 0.00	52.59 -1.13 0.00	52.17 -1.06 0.00	52.81 -0.80 0.00	49.66 -1.12 0.00	63.66 -1.37 0.00	69.26 -1.63 0.00	62.26 -1.34 0.00	60.85 -1.24 0.00	58.22 -1.19 0.00	52.74 -1.24 0.00	49.04 -1.10 0.00	46.53 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	39.31 -6.99 0.01	35.64 -6.29 0.00	35.12 -6.10 -0.01	34.66 -6.21 0.00	33.92 -6.08 0.00	35.24 -5.45 0.00	43.36 -5.25 0.00	33.26 -5.96 0.00	37.15 -7.68 4.06	38.27 -8.36 6.97	43.15 -8.40 2.64	45.87 -8.74 1.77	39.96 -8.17 5.59	43.89 -8.41 0.93	40.22 -8.47 4.92	35.64 -7.72 7.42	39.84 -9.69 15.50	56.59 -9.78 4.52	51.17 -9.16 3.27	51.58 -9.07 1.45	41.32 -8.79 9.29	42.81 -8.37 2.81	43.17 -6.97 0.00	42.37 -5.51 0.00
NEG WEST___LANCASTR 23811	39.25 -7.18 -0.11	35.32 -6.62 -0.03	34.76 -6.47 -0.01	34.29 -6.58 0.00	33.52 -6.48 0.00	34.91 -5.78 0.00	42.97 -5.64 0.00	33.34 -5.88 0.00	38.27 -7.04 3.58	39.89 -7.56 6.15	44.25 -7.64 2.31	46.78 -8.06 1.54	41.11 -7.79 4.82	44.79 -7.67 0.78	41.45 -7.83 4.34	36.73 -7.51 6.53	42.07 -9.36 13.59	57.95 -9.15 3.79	52.39 -8.52 2.68	52.31 -8.51 1.28	42.96 -8.26 8.19	43.52 -7.99 2.48	42.97 -7.17 0.00	41.93 -5.94 0.00
NEG_PENN_ALLEGHNY 23528	47.02 -0.46 -1.16	41.66 -0.50 -0.24	40.85 -0.41 -0.05	40.38 -0.49 0.00	39.48 -0.52 0.00	40.40 -0.28 0.00	48.76 0.15 0.00	38.83 -0.39 0.00	48.52 0.00 0.38	53.28 0.32 0.64	54.56 0.38 0.01	56.76 0.34 -0.04	54.48 0.16 -0.60	53.82 0.21 -0.38	53.27 0.11 0.45	50.30 0.05 0.52	64.68 0.33 0.67	73.21 0.85 -1.47	65.83 0.57 -1.66	62.39 0.43 0.13	58.85 0.30 0.86	53.83 0.11 0.26	49.94 -0.20 0.00	47.87 0.00 0.00
NEG___GEN_MONROE 24207	41.84 -4.40 0.08	37.94 -3.98 0.00	37.47 -3.75 -0.01	37.03 -3.84 0.00	36.24 -3.76 0.00	37.35 -3.34 0.00	45.69 -2.92 0.00	35.70 -3.53 0.00	40.04 -4.50 4.36	41.35 -4.77 7.48	46.58 -4.77 2.85	49.56 -4.90 1.91	49.97 -4.62 -0.87	47.47 -4.74 1.03	43.51 -4.83 5.28	47.09 -4.37 -0.68	61.27 -5.33 -1.58	67.06 -4.89 -1.06	59.61 -4.96 -0.98	57.37 -4.84 -0.12	55.32 -4.87 -0.79	49.52 -4.70 -0.24	46.08 -4.06 0.00	44.71 -3.16 0.00
NEPA___ENERGY 23901	39.13 -7.41 -0.22	35.05 -6.92 -0.05	34.43 -6.80 -0.01	33.97 -6.91 0.00	33.16 -6.84 0.00	34.58 -6.10 0.00	42.63 -5.98 0.00	33.34 -5.88 0.00	39.14 -6.60 3.15	41.23 -6.97 5.40	45.10 -7.10 2.00	47.44 -7.61 1.33	41.98 -7.63 4.11	45.36 -7.24 0.63	42.30 -7.51 3.81	37.49 -7.57 5.72	43.68 -9.49 11.85	58.62 -9.15 3.13	53.06 -8.39 2.14	52.40 -8.57 1.12	43.95 -8.26 7.20	43.76 -8.04 2.18	42.52 -7.62 0.00	41.41 -6.46 0.00
NEVERSINK___HYD 23608	52.32 2.78 -3.22	44.95 2.35 -0.68	43.61 2.27 -0.13	43.12 2.25 0.00	42.12 2.12 0.00	43.05 2.36 0.00	51.92 3.31 0.00	41.50 2.28 0.00	52.25 3.42 0.06	57.83 4.34 0.11	59.40 4.61 -0.60	61.65 4.74 -0.54	61.07 4.35 -3.00	58.97 4.47 -1.27	57.83 4.29 0.08	55.21 4.11 -0.32	72.79 5.92 -1.85	83.42 7.37 -5.15	75.01 6.10 -5.31	67.33 5.53 0.28	64.35 5.11 0.17	58.33 4.53 0.18	53.72 3.61 0.03	51.32 3.45 0.00
NEWTON___FALLS_HYD 23847	45.68 -0.69 -0.06	41.18 -0.75 -0.01	40.52 -0.70 0.00	40.22 -0.65 0.00	39.28 -0.72 0.00	39.79 -0.90 0.00	47.20 -1.41 0.00	38.95 -0.27 0.00	47.97 -0.93 0.00	51.51 -2.09 0.00	52.26 -1.95 -0.01	54.53 -1.86 -0.01	51.89 -1.88 -0.05	51.34 -1.92 -0.02	51.85 -1.77 0.00	48.90 -1.88 -0.01	62.66 -2.41 -0.04	68.08 -2.91 -0.09	62.42 -1.27 -0.10	60.35 -1.74 0.00	58.34 -1.07 0.00	53.06 -0.92 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
NIAGARA___ 23760	39.13 -7.18 0.01	35.51 -6.41 0.00	35.00 -6.22 -0.01	34.54 -6.34 0.00	33.80 -6.20 0.00	35.07 -5.61 0.00	43.12 -5.49 0.00	33.07 -6.16 0.00	36.89 -7.97 4.03	38.00 -8.68 6.92	42.85 -8.73 2.62	45.55 -9.08 1.75	39.69 -8.49 5.54	43.58 -8.73 0.93	39.94 -8.79 4.88	35.44 -7.97 7.36	39.51 -10.14 15.37	55.99 -10.42 4.48	50.76 -9.60 3.23	51.09 -9.56 1.44	40.98 -9.21 9.22	42.50 -8.69 2.79	42.92 -7.22 0.00	42.13 -5.74 0.00
NINE_MILE_1 23575	45.29 -1.25 -0.23	40.80 -1.17 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.59 -1.02 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.88 -1.44 -0.09	52.17 -1.45 0.00	49.49 -1.32 -0.03	63.48 -1.69 -0.15	69.56 -1.70 -0.36	62.38 -1.59 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.89 -1.25 0.00	46.82 -1.05 0.00
NINE_MILE_2 23744	45.29 -1.25 -0.22	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.89 -1.35 -0.04	55.01 -1.41 -0.04	52.54 -1.40 -0.21	51.88 -1.44 -0.09	52.17 -1.45 0.00	49.49 -1.32 -0.03	63.48 -1.69 -0.15	69.63 -1.63 -0.36	62.38 -1.59 -0.38	60.48 -1.61 0.00	57.86 -1.54 0.00	52.47 -1.51 0.00	48.89 -1.25 0.00	46.82 -1.05 0.00
NM_CAPITAL___DRP 24208	53.00 2.55 -4.14	45.06 2.26 -0.87	43.61 2.23 -0.17	43.04 2.17 0.00	42.12 2.12 0.00	42.93 2.24 0.00	51.33 2.72 0.00	40.91 1.69 0.00	51.14 2.25 0.00	55.37 1.77 0.00	56.54 1.52 -0.82	58.51 1.41 -0.73	59.03 1.34 -3.96	56.16 1.28 -1.65	54.69 1.07 0.00	52.61 1.27 -0.57	69.60 1.89 -2.69	79.79 2.20 -6.70	72.54 1.97 -6.98	63.77 1.68 0.00	60.95 1.54 0.00	55.55 1.57 0.00	51.24 1.10 0.00	49.07 1.20 0.00
NM_CENTRAL___DRP 24181	45.98 -0.65 -0.31	41.35 -0.63 -0.06	40.73 -0.49 -0.01	40.34 -0.53 0.00	39.40 -0.60 0.00	40.24 -0.45 0.00	48.42 -0.19 0.00	38.72 -0.51 0.00	48.36 -0.54 0.00	53.12 -0.48 0.00	53.88 -0.38 -0.06	55.98 -0.45 -0.05	53.53 -0.48 -0.29	52.82 -0.53 -0.12	53.03 -0.59 0.00	50.31 -0.51 -0.04	64.70 -0.52 -0.20	71.18 -0.21 -0.50	63.73 -0.38 -0.52	61.66 -0.43 0.00	58.93 -0.48 0.00	53.44 -0.54 0.00	49.59 -0.55 0.00	47.54 -0.34 0.00
NM_FRONTIER___DRP 24179	39.14 -7.18 0.00	35.51 -6.41 -0.01	35.00 -6.22 -0.01	34.54 -6.34 0.00	33.80 -6.20 0.00	35.11 -5.57 0.00	43.17 -5.44 0.00	33.11 -6.12 0.00	36.97 -7.92 4.00	38.11 -8.63 6.86	42.87 -8.73 2.60	45.56 -9.08 1.74	39.80 -8.43 5.49	43.64 -8.68 0.91	40.03 -8.74 4.84	35.50 -7.97 7.30	39.70 -10.08 15.24	56.18 -10.28 4.43	50.86 -9.54 3.19	51.16 -9.50 1.43	41.12 -9.15 9.15	42.58 -8.64 2.76	42.97 -7.17 0.00	42.22 -5.65 0.00
NM_ST_REGIS___HYD 24053	46.13 -0.19 0.00	41.71 -0.21 0.00	40.89 -0.33 0.00	40.63 -0.25 0.00	39.76 -0.24 0.00	40.08 -0.61 0.00	47.49 -1.12 0.00	39.50 0.27 0.00	48.45 -0.44 0.00	51.99 -1.61 0.00	52.73 -1.46 0.00	55.02 -1.35 0.00	52.38 -1.34 0.00	51.96 -1.28 0.00	52.60 -1.02 0.00	49.45 -1.32 0.00	63.27 -1.76 0.00	68.41 -2.48 0.00	62.45 -1.14 0.00	60.60 -1.49 0.00	58.58 -0.83 0.00	53.28 -0.70 0.00	49.49 -0.65 0.00	47.30 -0.57 0.00
NORTHPORT___I 23551	54.20 4.40 -3.49	46.43 3.77 -0.73	44.61 3.26 -0.14	43.94 3.07 0.00	42.92 2.92 0.00	44.19 3.50 0.00	53.13 4.52 0.00	41.82 2.59 0.00	53.43 4.60 0.06	59.72 6.22 0.10	61.14 6.29 -0.65	63.51 6.34 -0.59	63.00 6.02 -3.26	60.84 6.23 -1.38	59.45 5.90 0.06	56.80 5.64 -0.39	74.95 7.87 -2.06	91.73 9.78 -11.05	79.15 8.52 -7.04	74.78 7.33 -5.36	65.86 6.54 0.09	62.56 6.15 -2.42	55.56 5.37 -0.05	53.39 5.51 -0.02

NORTHPORT___2 23552	54.20 4.40 -3.49	46.43 3.77 -0.73	44.61 3.26 -0.14	43.94 3.07 0.00	42.92 2.92 0.00	44.19 3.50 0.00	53.13 4.52 0.00	41.82 2.59 0.00	53.43 4.60 0.06	59.72 6.22 0.10	61.14 6.29 -0.65	63.51 6.54 -0.59	63.00 6.02 -3.26	60.84 6.23 -1.38	59.45 5.90 0.06	56.80 5.64 -0.39	74.95 7.87 -2.06	91.73 9.78 -11.05	79.15 8.52 -7.04	74.78 7.33 -5.36	65.86 6.54 0.09	62.56 6.15 -2.42	55.56 5.37 -0.05	53.39 5.51 -0.02
NORTHPORT___3 23553	53.28 3.47 -3.49	45.21 2.56 -0.73	43.46 2.10 -0.14	42.84 1.96 0.00	41.84 1.84 0.00	43.01 2.32 0.00	51.67 3.06 0.00	40.83 1.61 0.00	52.21 3.37 0.06	58.22 4.72 0.10	59.89 5.04 -0.65	62.27 5.30 -0.59	61.82 4.83 -3.26	59.56 4.95 -1.38	58.16 4.61 0.07	55.62 4.47 -0.37	72.98 5.92 -2.04	89.53 7.59 -11.05	77.16 6.61 -6.95	72.88 5.53 -5.26	64.29 5.05 0.17	61.27 4.97 -2.32	54.10 4.01 0.05	52.04 4.16 -0.01
NORTHPORT___4 23650	53.28 3.47 -3.49	45.21 2.56 -0.73	43.46 2.10 -0.14	42.84 1.96 0.00	41.84 1.84 0.00	43.01 2.32 0.00	51.67 3.06 0.00	40.83 1.61 0.00	52.21 3.37 0.06	58.22 4.72 0.10	59.89 5.04 -0.65	62.27 5.30 -0.59	61.82 4.83 -3.26	59.56 4.95 -1.38	58.16 4.61 0.07	55.62 4.47 -0.37	72.98 5.92 -2.04	89.53 7.59 -11.05	77.16 6.61 -6.95	72.88 5.53 -5.26	64.29 5.05 0.17	61.27 4.97 -2.32	54.10 4.01 0.05	52.04 4.16 -0.01
NORTHPORT___IC 23718	54.20 4.40 -3.49	46.43 3.77 -0.73	44.61 3.26 -0.14	43.94 3.07 0.00	42.92 2.92 0.00	44.19 3.50 0.00	53.13 4.52 0.00	41.82 2.59 0.00	53.43 4.60 0.06	59.72 6.22 0.10	61.14 6.29 -0.65	63.51 6.54 -0.59	63.00 6.02 -3.26	60.84 6.23 -1.38	59.45 5.90 0.06	56.80 5.64 -0.39	74.95 7.87 -2.06	91.73 9.78 -11.05	79.15 8.52 -7.04	74.78 7.33 -5.36	65.86 6.54 0.09	62.56 6.15 -2.42	55.56 5.37 -0.05	53.39 5.51 -0.02
NPX_GEN_1385_PROXY 323591	54.30 4.49 -3.49	46.47 3.81 -0.73	44.65 3.30 -0.14	43.98 3.11 0.00	43.00 3.00 0.00	44.23 3.54 0.00	46.65 4.52 6.48	48.29 2.59 -6.48	53.53 4.69 0.06	59.77 6.27 0.10	61.19 6.34 -0.65	63.56 6.60 -0.59	63.11 6.12 -3.26	60.95 6.33 -1.38	59.50 5.95 0.06	59.43 5.74 -2.92	73.60 8.00 -0.58	90.82 9.93 -10.00	79.28 8.65 -7.04	74.84 7.39 -5.36	65.92 6.59 0.09	62.67 6.26 -2.42	55.61 5.42 -0.05	53.44 5.55 -0.02
NPX_GEN_CSC 323557	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.08 4.39 0.00	47.87 5.74 6.48	48.92 3.22 -6.48	54.07 5.23 0.06	60.52 7.02 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.48 6.50 -3.26	61.27 6.65 -1.38	59.82 6.27 0.06	59.74 6.04 -2.92	74.65 9.04 -0.58	92.24 11.34 -10.00	80.59 9.92 -7.08	75.94 8.44 -5.41	66.73 7.37 0.05	63.15 6.69 -2.48	56.31 6.07 -0.10	54.68 6.80 -0.01
NSINS_S_GLNS_FALLS 23858	53.72 3.20 -4.21	45.70 2.89 -0.89	44.19 2.80 -0.17	43.65 2.78 0.00	42.76 2.76 0.00	43.58 2.89 0.00	52.06 3.45 0.00	41.62 2.39 0.00	52.32 3.42 0.00	57.40 3.81 0.00	58.77 3.74 -0.84	61.06 3.95 -0.74	61.57 3.81 -4.03	59.06 4.15 -1.68	56.78 3.16 0.00	54.81 3.45 -0.58	72.38 4.62 -2.74	82.67 4.96 -6.82	75.21 4.52 -7.10	66.13 4.04 0.00	63.33 3.92 0.00	57.87 3.89 0.00	53.30 3.16 0.00	51.56 3.69 0.00
NUCOR_STEEL___DRP 24197	44.38 -2.36 -0.43	40.01 -1.97 -0.06	39.75 -1.48 -0.02	39.32 -1.55 0.00	38.40 -1.60 0.00	39.10 -1.59 0.00	47.20 -1.41 0.00	37.93 -1.29 0.00	46.89 -2.00 0.00	51.83 -1.77 0.00	52.60 -1.68 -0.08	54.65 -1.80 -0.07	52.25 -1.88 -0.41	51.43 -1.97 -0.17	51.58 -2.04 0.00	48.95 -1.88 -0.06	63.29 -2.02 -0.28	70.02 -1.56 -0.69	62.47 -1.84 -0.72	60.23 -1.86 0.00	57.51 -1.90 0.00	51.98 -2.00 0.00	48.03 -2.11 0.00	46.10 -1.77 0.00
NYISO_LBMP_REFERENCE 24008	46.32 0.00 0.00	41.92 0.00 0.00	41.22 0.00 0.00	40.87 0.00 0.00	40.00 0.00 0.00	40.69 0.00 0.00	48.61 0.00 0.00	39.23 0.00 0.00	48.89 0.00 0.00	53.60 0.00 0.00	54.20 0.00 0.00	56.38 0.00 0.00	53.72 0.00 0.00	53.23 0.00 0.00	53.62 0.00 0.00	50.77 0.00 0.00	65.03 0.00 0.00	70.89 0.00 0.00	63.59 0.00 0.00	62.09 0.00 0.00	59.41 0.00 0.00	53.98 0.00 0.00	50.14 0.00 0.00	47.87 0.00 0.00
NYPA_BRENTWD___GT 24164	54.71 4.91 -3.49	46.81 4.15 -0.73	44.94 3.59 -0.14	44.23 3.35 0.00	43.24 3.24 0.00	44.51 3.82 0.00	53.57 4.96 0.00	42.09 2.86 0.00	53.87 5.04 0.06	60.20 6.70 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.27	61.37 6.76 -1.38	59.93 6.38 0.06	57.32 6.14 -0.40	75.88 8.78 -2.07	92.94 10.99 -11.05	80.32 9.60 -7.12	75.87 8.32 -5.46	66.77 7.37 0.00	63.32 6.80 -2.54	56.16 5.87 -0.16	53.92 6.03 -0.01
NYPA_GOWANUS___GT5 24156	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NYPA_GOWANUS___GT6 24157	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02
NYPA_HARLEM__RVR__GT1 24160	53.23 3.43 -3.49	45.67 3.02 -0.73	44.08 2.72 -0.14	43.45 2.58 0.00	42.56 2.56 0.00	43.29 2.60 0.00	51.62 3.01 0.00	41.02 1.80 0.01	52.06 3.23 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.87 4.90 -0.59	61.78 4.78 -3.28	59.35 4.74 -1.38	58.12 4.56 0.05	55.74 4.52 -0.45	73.59 6.37 -2.20	83.78 7.30 -5.58	78.43 6.55 -8.29	76.54 6.02 -8.43	65.58 5.41 -0.77	63.47 5.07 -4.41	55.26 4.11 -1.00	51.95 4.07 -0.01
NYPA_HARLEM__RVR__GT2 24161	53.23 3.43 -3.49	45.67 3.02 -0.73	44.08 2.72 -0.14	43.45 2.58 0.00	42.56 2.56 0.00	43.29 2.60 0.00	51.62 3.01 0.00	41.02 1.80 0.01	52.06 3.23 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.87 4.90 -0.59	61.78 4.78 -3.28	59.35 4.74 -1.38	58.12 4.56 0.05	55.74 4.52 -0.45	73.59 6.37 -2.20	83.78 7.30 -5.58	78.43 6.55 -8.29	76.54 6.02 -8.43	65.58 5.41 -0.77	63.47 5.07 -4.41	55.26 4.11 -1.00	51.95 4.07 -0.01
NYPA_KENT___GT 24152	53.28 3.47 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.15 1.92 0.00	52.26 3.42 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	62.06 5.05 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	56.04 4.77 -0.49	73.86 6.63 -2.20	84.07 7.59 -5.59	78.76 6.80 -8.37	77.07 6.27 -8.71	65.64 5.53 -0.71	63.83 5.29 -4.56	55.54 4.36 -1.03	52.06 4.16 -0.02
NYPA_POUCH1___GT 24155	53.28 3.47 -3.49	45.42 2.77 -0.73	43.87 2.51 -0.14	43.25 2.37 0.00	42.36 2.36 0.00	43.13 2.44 0.00	51.58 2.97 0.00	40.95 1.73 0.00	51.97 3.13 0.06	57.68 4.18 0.10	59.35 4.50 -0.65	61.82 4.85 -0.60	62.16 5.16 -3.29	59.30 4.68 -1.39	57.86 4.29 0.05	56.14 4.87 -0.49	73.99 6.76 -2.20	83.93 7.44 -5.59	78.95 6.93 -8.43	77.42 6.40 -8.93	65.42 5.29 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.10 4.21 -0.02

NYPYA_VERNON____GT2 24162	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.82 3.21 0.00	41.23 2.00 0.00	52.36 3.52 0.06	58.00 4.50 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.90 4.89 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.89 4.62 -0.49	73.72 6.50 -2.20	84.00 7.51 -5.59	78.51 6.61 -8.30	76.67 6.09 -8.49	65.62 5.53 -0.69	63.55 5.13 -4.44	55.36 4.21 -1.01	52.01 4.12 -0.02
NYPYA_VERNON____GT3 24163	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.82 3.21 0.00	41.23 2.00 0.00	52.36 3.52 0.06	58.00 4.50 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.90 4.89 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.89 4.62 -0.49	73.72 6.50 -2.20	84.00 7.51 -5.59	78.51 6.61 -8.30	76.67 6.09 -8.49	65.62 5.53 -0.69	63.55 5.13 -4.44	55.36 4.21 -1.01	52.01 4.12 -0.02
NYPYA____ASTORIA_CC1 323568	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
NYPYA____ASTORIA_CC2 323569	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.19 1.96 0.00	52.31 3.47 0.06	57.90 4.40 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.59 6.37 -2.20	83.85 7.37 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.50 5.41 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	51.96 4.07 -0.02
NYPYA____HOLTSVILL 23794	54.99 5.19 -3.49	47.06 4.40 -0.73	45.15 3.79 -0.14	44.47 3.60 0.00	43.44 3.44 0.00	44.76 4.07 0.00	53.91 5.30 0.00	42.25 3.02 0.00	53.97 5.13 0.06	60.31 6.81 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.48 6.50 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.00 8.91 -2.06	93.15 11.20 -11.05	80.40 9.73 -7.07	75.88 8.38 -5.40	66.67 7.31 0.05	63.20 6.75 -2.47	56.16 5.92 -0.10	54.25 6.37 -0.01
NYPYA____HELLGATE_GT1 24158	53.23 3.43 -3.49	45.67 3.02 -0.73	44.08 2.72 -0.14	43.45 2.58 0.00	42.56 2.56 0.00	43.29 2.60 0.00	51.62 3.01 0.00	41.02 1.80 0.01	52.06 3.23 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.87 4.90 -0.59	61.78 4.74 -3.28	59.35 4.74 -1.38	58.12 4.56 0.05	55.83 4.52 -0.54	73.60 6.37 -2.20	83.78 7.30 -5.58	78.71 6.55 -8.57	77.55 6.02 -9.44	65.50 5.41 -0.68	63.41 5.07 -4.36	55.36 4.11 -1.11	51.95 4.07 -0.01
NYPYA____HELLGATE_GT2 24159	53.23 3.43 -3.49	45.67 3.02 -0.73	44.08 2.72 -0.14	43.45 2.58 0.00	42.56 2.56 0.00	43.29 2.60 0.00	51.62 3.01 0.00	41.02 1.80 0.01	52.06 3.23 0.07	57.62 4.13 0.11	59.34 4.50 -0.65	61.87 4.90 -0.59	61.78 4.74 -3.28	59.35 4.74 -1.38	58.12 4.56 0.05	55.83 4.52 -0.54	73.60 6.37 -2.20	83.78 7.30 -5.58	78.71 6.55 -8.57	77.55 6.02 -9.44	65.50 5.41 -0.68	63.41 5.07 -4.36	55.36 4.11 -1.11	51.95 4.07 -0.01
NYS_BARGE____HYD 23848	39.40 -6.90 0.01	35.72 -6.20 -0.01	35.21 -6.02 -0.01	34.74 -6.13 0.00	34.00 -6.00 0.00	35.32 -5.37 0.00	43.46 -5.15 0.00	33.34 -5.88 0.00	37.29 -7.53 4.07	38.42 -8.20 6.98	43.31 -8.24 2.65	46.04 -8.57 1.77	40.12 -8.00 5.60	44.05 -8.25 0.94	40.38 -8.31 4.93	35.78 -7.57 7.43	40.01 -9.49 15.52	56.86 -9.50 4.53	51.36 -8.97 3.27	51.76 -8.88 1.45	41.49 -8.61 9.30	43.02 -8.15 2.81	43.32 -6.82 0.00	42.46 -5.41 0.00
O.H_GEN_BRUCE 24063	39.16 -7.13 0.02	35.51 -6.41 0.00	35.04 -6.18 -0.01	34.58 -6.29 0.00	33.84 -6.16 0.00	35.11 -5.57 0.00	36.64 -5.49 6.48	39.59 -6.12 -6.48	36.95 -7.87 4.07	38.04 -8.58 6.99	42.93 -8.62 2.65	45.64 -8.96 1.77	39.73 -8.38 5.61	43.67 -8.62 0.94	40.00 -8.69 4.93	38.00 -7.87 4.90	38.00 -10.01 17.01	55.02 -10.28 5.59	50.77 -9.54 3.28	51.20 -9.44 1.45	40.95 -9.15 9.31	42.53 -8.64 2.81	42.97 -7.17 0.00	42.17 -5.70 0.00
OAK_ORCHARD____HYD 24046	42.06 -4.17 0.09	38.15 -3.77 0.00	37.68 -3.54 0.00	37.28 -3.60 0.00	36.48 -3.52 0.00	37.47 -3.21 0.00	45.65 -2.97 0.00	35.81 -3.41 0.00	40.17 -4.30 4.42	41.45 -4.56 7.59	46.75 -4.55 2.89	49.76 -4.68 1.94	50.08 -4.41 -0.77	47.66 -4.52 1.05	43.70 -4.56 5.36	47.18 -4.16 -0.57	61.21 -5.14 -1.33	67.04 -4.82 -0.96	59.66 -4.83 -0.90	57.47 -4.72 -0.10	55.29 -4.75 -0.64	49.69 -4.48 -0.19	46.23 -3.91 0.00	44.71 -3.16 0.00
OCC_CHEM____DRP 24175	39.19 -7.13 0.00	35.56 -6.37 -0.01	35.04 -6.18 -0.01	34.58 -6.29 0.00	33.84 -6.16 0.00	35.15 -5.53 0.00	43.22 -5.40 0.00	33.11 -6.12 0.00	36.98 -7.92 4.00	38.17 -8.58 6.85	42.93 -8.67 2.60	45.62 -9.02 1.74	39.80 -8.43 5.48	43.70 -8.62 0.91	40.09 -8.69 4.84	35.56 -7.92 7.29	39.78 -10.01 15.23	56.26 -10.21 4.42	50.93 -9.48 3.19	51.23 -9.44 1.43	41.18 -9.09 9.14	42.64 -8.58 2.76	43.02 -7.12 0.00	42.22 -5.65 0.00
OLIN_CORP_DRP 24177	39.24 -7.09 -0.01	35.56 -6.37 -0.01	35.08 -6.14 -0.01	34.62 -6.25 0.00	33.88 -6.12 0.00	35.15 -5.53 0.00	43.26 -5.35 0.00	33.19 -6.04 0.00	37.15 -7.77 3.97	38.37 -8.42 6.81	43.11 -8.51 2.58	45.80 -8.85 1.72	40.00 -8.27 5.45	43.86 -8.46 0.90	40.23 -8.58 4.81	35.76 -7.77 7.25	40.07 -9.82 15.14	56.51 -10.00 4.39	51.15 -9.28 3.16	51.42 -9.25 1.42	41.41 -8.91 9.08	42.76 -8.48 2.75	43.12 -7.02 0.00	42.27 -5.60 0.00
ONONDAGA_REF_OCCRA 23987	46.11 -0.56 -0.34	41.44 -0.54 -0.06	40.86 -0.37 -0.01	40.47 -0.41 0.00	39.56 -0.44 0.00	40.32 -0.37 0.00	48.51 -0.10 0.00	38.87 -0.35 0.00	48.50 -0.39 0.00	53.38 -0.21 0.00	54.10 -0.16 -0.07	56.27 -0.17 -0.06	53.78 -0.27 -0.33	53.05 -0.32 -0.14	53.24 -0.38 0.00	50.52 -0.30 -0.05	65.05 -0.20 -0.22	71.59 0.14 -0.56	64.11 -0.06 -0.58	61.97 -0.12 0.00	59.17 -0.24 0.00	53.66 -0.32 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
ONONDAGA____COGEN 23986	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
ONTARIO____LFGE 23819	44.05 -2.73 -0.47	39.70 -2.26 -0.04	39.26 -1.98 -0.02	38.79 -2.08 0.00	37.92 -2.08 0.00	38.86 -1.83 0.00	47.06 -1.56 0.00	37.62 -1.61 0.00	46.69 -2.20 0.00	51.56 -2.04 0.00	52.29 -2.01 -0.09	54.32 -2.14 -0.08	51.91 -2.26 -0.45	51.18 -2.24 -0.19	51.26 -2.36 0.00	48.61 -2.23 -0.06	62.79 -2.54 -0.31	69.74 -1.91 -0.76	62.29 -2.10 -0.79	59.92 -2.17 0.00	57.15 -2.26 0.00	51.61 -2.38 0.00	47.73 -2.41 0.00	45.91 -1.96 0.00
OSWEGATCHIE____HYD 24044	45.68 -0.69 -0.06	41.18 -0.75 -0.01	40.52 -0.70 0.00	40.22 -0.65 0.00	39.28 -0.72 0.00	39.79 -0.90 0.00	47.20 -1.41 0.00	38.95 -0.27 0.00	47.97 -0.93 0.00	51.51 -2.09 0.00	52.26 -1.95 -0.01	54.53 -1.86 -0.01	51.89 -1.88 -0.05	51.34 -1.92 -0.02	51.85 -1.77 0.00	48.90 -1.88 -0.01	62.66 -2.41 -0.04	68.08 -2.91 -0.09	62.42 -1.27 -0.10	60.35 -1.74 0.00	58.34 -1.07 0.00	53.06 -0.92 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00

OSWEGO___5 23606	45.47 -1.11 -0.26	40.97 -1.01 -0.05	40.28 -0.95 -0.01	39.93 -0.94 0.00	39.04 -0.96 0.00	39.83 -0.85 0.00	47.78 -0.83 0.00	38.32 -0.90 0.00	47.72 -1.17 0.00	52.42 -1.18 0.00	53.11 -1.14 -0.05	55.24 -1.18 -0.05	52.79 -1.18 -0.25	52.17 -1.17 -0.10	52.38 -1.23 0.00	49.69 -1.12 -0.04	63.76 -1.43 -0.17	70.04 -1.28 -0.42	62.76 -1.27 -0.44	60.79 -1.30 0.00	58.10 -1.31 0.00	52.74 -1.24 0.00	49.09 -1.05 0.00	47.01 -0.86 0.00
OSWEGO___6 23613	45.47 -1.11 -0.26	40.97 -1.01 -0.05	40.28 -0.95 -0.01	39.93 -0.94 0.00	39.04 -0.96 0.00	39.83 -0.85 0.00	47.78 -0.83 0.00	38.32 -0.90 0.00	47.72 -1.17 0.00	52.42 -1.18 0.00	53.11 -1.14 -0.05	55.24 -1.18 -0.05	52.79 -1.18 -0.25	52.17 -1.17 -0.10	52.38 -1.23 0.00	49.69 -1.12 -0.04	63.76 -1.43 -0.17	70.04 -1.28 -0.42	62.76 -1.27 -0.44	60.79 -1.30 0.00	58.10 -1.31 0.00	52.74 -1.24 0.00	49.09 -1.05 0.00	47.01 -0.86 0.00
OUTOKUMPU-AB___DRP 24206	39.61 -6.72 -0.01	35.85 -6.08 -0.01	35.37 -5.85 -0.01	34.91 -5.97 0.00	34.12 -5.88 0.00	35.48 -5.21 0.00	43.65 -4.96 0.00	33.54 -5.69 0.00	37.70 -7.24 3.96	38.98 -7.83 6.79	43.71 -7.91 2.57	46.43 -8.23 1.72	40.56 -7.74 5.43	44.40 -7.93 0.90	40.83 -7.99 4.79	36.24 -7.31 7.23	40.84 -9.10 15.09	57.45 -9.07 4.37	51.87 -8.59 3.14	52.17 -8.51 1.41	42.16 -8.20 9.06	43.42 -7.83 2.74	43.57 -6.57 0.00	42.65 -5.22 0.00
OXBOW___ 24026	39.47 -6.85 -0.01	35.77 -6.16 -0.01	35.25 -5.98 -0.01	34.78 -6.09 0.00	34.04 -5.96 0.00	35.36 -5.33 0.00	43.51 -5.10 0.00	33.42 -5.81 0.00	37.44 -7.48 3.98	38.68 -8.09 6.82	43.43 -8.18 2.58	46.14 -8.51 1.73	40.32 -7.95 5.45	44.18 -8.14 0.91	40.54 -8.26 4.82	36.00 -7.51 7.26	40.44 -9.43 15.15	57.07 -9.43 4.40	51.53 -8.90 3.16	51.85 -8.82 1.42	41.82 -8.50 9.09	43.13 -8.10 2.75	43.42 -6.72 0.00	42.51 -5.36 0.00
PEEKSKILL___ 23653	52.38 2.59 -3.47	44.71 2.05 -0.73	43.25 1.90 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.24 2.63 0.00	40.87 1.65 0.00	51.82 2.98 0.06	57.41 3.91 0.10	58.97 4.12 -0.65	61.30 4.34 -0.58	60.98 4.03 -3.23	58.75 4.15 -1.36	57.51 3.97 0.07	54.87 3.76 -0.34	72.47 5.46 -1.98	83.03 6.59 -5.55	74.22 5.60 -5.03	64.52 5.09 2.67	63.77 4.75 0.39	56.81 4.26 1.43	53.14 3.31 0.31	51.17 3.30 0.00
PGE MADISON___WINDPWR 24146	46.61 -0.74 -1.03	41.50 -0.63 -0.21	41.18 -0.08 -0.04	40.63 -0.25 0.00	39.56 -0.44 0.00	40.36 -0.33 0.00	49.10 0.49 0.00	39.42 0.20 0.00	49.02 0.39 0.27	54.21 1.07 0.46	55.42 1.19 -0.03	57.74 1.30 -0.06	54.99 0.64 -0.62	54.01 0.43 -0.35	53.67 0.38 0.32	50.73 0.30 0.35	65.52 0.85 0.35	74.40 2.13 -1.37	66.14 1.02 -1.53	62.80 0.81 0.10	59.33 0.53 0.61	53.85 0.05 0.18	49.64 -0.50 0.00	47.44 -0.43 0.00
PIERCEFIELD___HYD 23852	46.18 -0.14 0.00	41.71 -0.21 0.00	40.93 -0.29 0.00	40.67 -0.20 0.00	39.80 -0.20 0.00	40.04 -0.65 0.00	47.44 -1.17 0.00	39.42 0.20 0.00	48.31 -0.59 0.00	51.72 -1.88 0.00	52.41 -1.79 0.00	54.74 -1.63 0.00	52.11 -1.61 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	62.94 -2.08 0.00	67.92 -2.98 0.00	62.13 -1.46 0.00	60.23 -1.86 0.00	58.40 -1.01 0.00	53.17 -0.81 0.00	49.39 -0.75 0.00	47.30 -0.57 0.00
PINELAWN_CC_1 323563	53.97 4.17 -3.49	45.93 3.27 -0.73	44.16 2.80 -0.14	43.49 2.62 0.00	42.48 2.48 0.00	43.66 2.97 0.00	52.55 3.94 0.00	41.50 2.28 0.00	53.04 4.20 0.06	59.18 5.68 0.10	60.81 5.96 -0.65	63.23 6.26 -0.60	62.74 5.75 -3.27	60.47 5.86 -1.38	59.08 5.52 0.06	56.54 5.33 -0.43	74.69 7.54 -2.12	91.45 9.50 -11.06	79.24 8.27 -7.38	74.99 7.14 -5.76	66.02 6.36 -0.25	62.74 5.88 -2.87	55.53 4.91 -0.47	52.77 4.88 -0.01
PJM_GEN_KEystone 24065	42.25 -6.44 -2.37	41.62 -0.80 -0.50	40.41 -0.91 -0.10	39.89 -0.98 0.00	39.00 -1.00 0.00	40.12 -0.57 0.00	42.08 3.21 6.48	45.00 -0.71 -6.48	47.95 0.05 0.99	52.43 0.54 1.70	54.67 0.65 0.18	56.98 0.62 0.02	55.00 0.38 -0.90	54.59 0.64 -0.72	52.79 0.38 1.20	52.02 0.20 -1.04	62.01 0.72 3.73	74.14 1.56 -1.68	68.00 1.21 -3.20	62.55 0.81 0.35	57.79 0.65 2.27	53.67 0.38 0.69	49.94 -0.20 0.00	48.06 0.19 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.32 3.52 -3.49	45.21 2.56 -0.73	43.50 2.14 -0.14	42.84 1.96 0.00	41.88 1.88 0.00	43.01 2.32 0.00	45.24 3.11 6.48	47.39 1.69 -6.48	52.21 3.37 0.06	58.22 4.72 0.10	59.84 4.99 -0.65	62.26 5.30 -0.59	61.76 4.78 -3.26	59.51 4.90 -1.38	58.11 4.56 0.07	58.07 4.42 -2.88	71.79 6.24 -0.53	88.76 7.87 -10.00	77.15 6.80 -6.75	72.95 5.84 -5.02	64.26 5.23 0.37	60.94 4.91 -2.05	53.80 3.96 0.30	51.80 3.93 0.00
PLEASANTVLY___LBMP 24000	52.37 2.50 -3.55	44.72 2.05 -0.75	43.25 1.90 -0.14	42.71 1.84 0.00	41.80 1.80 0.00	42.72 2.03 0.00	51.19 2.58 0.00	40.87 1.65 0.00	51.67 2.84 0.06	57.15 3.64 0.10	58.66 3.79 -0.67	60.98 4.00 -0.60	60.80 3.76 -3.32	58.47 3.83 -1.40	57.14 3.59 0.07	54.67 3.50 -0.39	72.19 5.07 -2.09	82.54 5.96 -5.69	74.68 5.15 -5.94	66.73 4.66 0.02	63.68 4.40 0.13	57.88 3.94 0.04	53.25 3.11 0.00	50.93 3.06 0.00
POLETTI___ 23519	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.16 4.66 0.10	59.73 4.88 -0.65	62.16 5.19 -0.60	61.84 4.83 -3.29	59.57 4.95 -1.39	58.34 4.77 0.05	55.80 4.52 -0.50	73.67 6.44 -2.21	84.07 7.59 -5.59	78.58 6.55 -8.44	77.06 6.02 -8.94	65.85 5.70 -0.73	63.74 5.07 -4.68	55.27 4.06 -1.06	51.91 4.02 -0.02
PORT_JEFF_3 23555	55.27 5.47 -3.49	47.27 4.61 -0.73	45.35 4.00 -0.14	44.68 3.80 0.00	43.64 3.64 0.00	44.96 4.27 0.00	54.25 5.64 0.00	42.44 3.22 0.00	54.22 5.38 0.06	60.63 7.13 0.10	61.90 7.05 -0.65	64.41 7.44 -0.59	63.81 6.82 -3.26	61.59 6.97 -1.38	60.15 6.59 0.06	57.51 6.35 -0.39	76.45 9.36 -2.06	93.65 11.70 -11.05	80.91 10.24 -7.08	76.32 8.82 -5.41	67.09 7.72 0.05	63.48 7.02 -2.48	56.41 6.17 -0.10	54.54 6.65 -0.01
PORT_JEFF_4 23616	55.27 5.47 -3.49	47.27 4.61 -0.73	45.35 4.00 -0.14	44.68 3.80 0.00	43.64 3.64 0.00	44.96 4.27 0.00	54.25 5.64 0.00	42.44 3.22 0.00	54.22 5.38 0.06	60.63 7.13 0.10	61.90 7.05 -0.65	64.41 7.44 -0.59	63.81 6.82 -3.26	61.59 6.97 -1.38	60.15 6.59 0.06	57.51 6.35 -0.39	76.45 9.36 -2.06	93.65 11.70 -11.05	80.91 10.24 -7.08	76.32 8.82 -5.41	67.09 7.72 0.05	63.48 7.02 -2.48	56.41 6.17 -0.10	54.54 6.65 -0.01
PORT_JEFF_IC 23713	55.36 5.56 -3.49	47.31 4.65 -0.73	45.39 4.04 -0.14	44.68 3.80 0.00	43.68 3.68 0.00	45.00 4.31 0.00	54.25 5.64 0.00	42.48 3.26 0.00	54.26 5.43 0.06	60.74 7.24 0.10	62.01 7.15 -0.65	64.52 7.55 -0.59	63.91 6.93 -3.27	61.69 7.08 -1.38	60.25 6.70 0.06	57.62 6.45 -0.39	76.58 9.49 -2.07	93.86 11.91 -11.05	81.04 10.37 -7.08	76.45 8.94 -5.41	67.21 7.84 0.04	63.65 7.18 -2.49	56.52 6.27 -0.11	54.59 6.70 -0.01
PPL PILGRIM_ST_GT1 24216	54.71 4.91 -3.49	46.81 4.15 -0.73	44.94 3.59 -0.14	44.23 3.35 0.00	43.24 3.24 0.00	44.51 3.82 0.00	53.57 4.96 0.00	42.09 2.86 0.00	53.87 5.04 0.06	60.20 6.70 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.27	61.37 6.76 -1.38	59.93 6.38 0.06	57.32 6.14 -0.40	75.88 8.78 -2.07	92.94 10.99 -11.05	80.32 9.60 -7.12	75.87 8.32 -5.46	66.77 7.37 0.00	63.32 6.80 -2.54	56.16 5.87 -0.16	53.92 6.03 -0.01

PPL PILGRIM_ST_GT2 24217	54.71 4.91 -3.49	46.81 4.15 -0.73	44.94 3.59 -0.14	44.23 3.35 0.00	43.24 3.24 0.00	44.51 3.82 0.00	53.57 4.96 0.00	42.09 2.86 0.00	53.87 5.04 0.06	60.20 6.70 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.27	61.37 6.76 -1.38	59.93 6.38 0.06	57.32 6.14 -0.40	75.88 8.78 -2.07	92.94 10.99 -11.05	80.32 9.60 -7.12	75.87 8.32 -5.46	66.77 7.37 0.00	63.32 6.80 -2.54	56.16 5.87 -0.16	53.92 6.03 -0.01
PPL_SHRM_GT3 24213	55.50 5.70 -3.49	47.43 4.78 -0.73	45.52 4.16 -0.14	44.80 3.92 0.00	43.80 3.80 0.00	45.16 4.48 0.00	54.40 5.78 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.57 7.08 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.19 9.10 -2.06	93.43 11.48 -11.05	80.66 9.98 -7.08	76.07 8.57 -5.41	66.79 7.43 0.04	63.27 6.80 -2.48	56.36 6.12 -0.11	54.78 6.89 -0.01
PPL_SHRM_GT4 24214	55.50 5.70 -3.49	47.43 4.78 -0.73	45.52 4.16 -0.14	44.80 3.92 0.00	43.80 3.80 0.00	45.16 4.48 0.00	54.40 5.78 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.57 7.08 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.19 9.10 -2.06	93.43 11.48 -11.05	80.66 9.98 -7.08	76.07 8.57 -5.41	66.79 7.43 0.04	63.27 6.80 -2.48	56.36 6.12 -0.11	54.78 6.89 -0.01
PROJECT___ORANGE 1 24174	45.98 -0.65 -0.31	41.35 -0.63 -0.06	40.73 -0.49 -0.01	40.34 -0.53 0.00	39.44 -0.56 0.00	40.24 -0.45 0.00	48.42 -0.19 0.00	38.72 -0.51 0.00	48.36 -0.54 0.00	53.12 -0.48 0.00	53.88 -0.38 -0.06	55.98 -0.45 -0.05	53.53 -0.48 -0.30	52.82 -0.53 -0.12	53.03 -0.59 0.00	50.31 -0.51 -0.04	64.71 -0.52 -0.20	71.26 -0.14 -0.50	63.74 -0.38 -0.52	61.66 -0.43 0.00	58.93 -0.48 0.00	53.39 -0.59 0.00	49.59 -0.55 0.00	47.58 -0.29 0.00
PROJECT___ORANGE 2 24166	45.98 -0.65 -0.31	41.35 -0.63 -0.06	40.73 -0.49 -0.01	40.34 -0.53 0.00	39.44 -0.56 0.00	40.24 -0.45 0.00	48.42 -0.19 0.00	38.72 -0.51 0.00	48.36 -0.54 0.00	53.12 -0.48 0.00	53.88 -0.38 -0.06	55.98 -0.45 -0.05	53.53 -0.48 -0.30	52.82 -0.53 -0.12	53.03 -0.59 0.00	50.31 -0.51 -0.04	64.71 -0.52 -0.20	71.26 -0.14 -0.50	63.74 -0.38 -0.52	61.66 -0.43 0.00	58.93 -0.48 0.00	53.39 -0.59 0.00	49.59 -0.55 0.00	47.58 -0.29 0.00
PYRITES___HYD 24023	46.27 -0.05 0.00	41.80 -0.13 0.00	41.01 -0.21 0.00	40.75 -0.12 0.00	39.88 -0.12 0.00	40.16 -0.53 0.00	47.64 -0.97 0.00	39.58 0.35 0.00	48.55 -0.34 0.00	52.10 -1.50 0.00	52.79 -1.41 0.00	55.08 -1.30 0.00	52.43 -1.29 0.00	52.01 -1.22 0.00	52.65 -0.97 0.00	49.51 -1.27 0.00	63.33 -1.69 0.00	68.48 -2.41 0.00	62.38 -1.21 0.00	60.60 -1.49 0.00	58.58 -0.83 0.00	53.33 -0.65 0.00	49.54 -0.60 0.00	47.39 -0.48 0.00
RAMAPO___LBMP 323565	52.33 2.59 -3.42	44.70 2.05 -0.72	43.21 1.85 -0.14	42.67 1.80 0.00	41.72 1.72 0.00	42.72 2.03 0.00	51.28 2.67 0.00	40.91 1.69 0.00	51.92 3.08 0.06	57.46 3.97 0.10	59.01 4.17 -0.64	61.34 4.40 -0.57	60.94 4.03 -3.19	58.78 4.21 -1.35	57.51 3.97 0.08	54.87 3.76 -0.33	72.38 5.40 -1.96	82.89 6.52 -5.48	74.37 5.66 -5.12	65.07 5.09 2.11	63.82 4.75 0.34	57.05 4.21 1.14	53.15 3.26 0.25	51.12 3.26 0.00
RANKINE____ 23646	39.38 -6.99 -0.05	35.61 -6.33 -0.02	35.08 -6.14 -0.01	34.62 -6.25 0.00	33.84 -6.16 0.00	35.20 -5.49 0.00	43.31 -5.30 0.00	33.38 -5.84 0.00	37.76 -7.33 3.80	39.14 -7.93 6.52	43.77 -7.97 2.46	46.39 -8.34 1.64	40.65 -7.90 5.17	44.40 -7.98 0.85	40.92 -8.10 4.60	36.33 -7.51 6.93	41.14 -9.43 14.45	57.41 -9.36 4.13	51.93 -8.71 2.95	52.04 -8.69 1.36	42.34 -8.38 8.69	43.31 -8.04 2.63	43.27 -6.87 0.00	42.32 -5.55 0.00
RAVENSWOOD_GT2_1 24244	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.59 6.37 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.43 5.96 -8.37	65.67 5.58 -0.68	63.39 5.02 -4.38	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT2_2 24245	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.59 6.37 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.43 5.96 -8.37	65.67 5.58 -0.68	63.39 5.02 -4.38	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT2_3 24246	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.11 4.61 0.10	59.67 4.82 -0.65	62.11 5.13 -0.60	61.79 4.78 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.79 4.52 -0.49	73.59 6.37 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.73 5.64 -0.68	63.39 5.02 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02
RAVENSWOOD_GT2_4 24247	53.05 3.24 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.11 4.61 0.10	59.67 4.82 -0.65	62.11 5.13 -0.60	61.79 4.78 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.79 4.52 -0.49	73.59 6.37 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.43 5.96 -8.37	65.73 5.64 -0.68	63.39 5.02 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02
RAVENSWOOD_GT3_1 24248	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.59 6.37 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.43 5.96 -8.37	65.67 5.58 -0.68	63.39 5.02 -4.38	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT3_2 24249	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.59 6.37 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.43 5.96 -8.37	65.67 5.58 -0.68	63.39 5.02 -4.38	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT3_3 24250	53.05 3.24 -3.49	45.30 2.64 -0.73	43.75 2.39 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.84 4.83 -3.29	59.57 4.95 -1.39	58.29 4.72 0.05	55.79 4.52 -0.49	73.66 6.44 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.49 6.02 -8.37	65.73 5.64 -0.68	63.44 5.07 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02
RAVENSWOOD_GT3_4 24251	53.05 3.24 -3.49	45.30 2.64 -0.73	43.75 2.39 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.21 2.52 0.00	51.82 3.21 0.00	41.31 2.08 0.00	52.46 3.62 0.06	58.11 4.61 0.10	59.73 4.88 -0.65	62.11 5.13 -0.60	61.84 4.83 -3.29	59.57 4.95 -1.39	58.29 4.72 0.05	55.79 4.52 -0.49	73.66 6.44 -2.20	84.07 7.59 -5.59	78.41 6.55 -8.27	76.49 6.02 -8.37	65.73 5.64 -0.68	63.44 5.07 -4.38	55.20 4.06 -1.00	51.91 4.02 -0.02

RAVENSWOOD_GT_1 23729	53.19 3.38 -3.49	45.46 2.81 -0.73	43.91 2.56 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.82 3.21 0.00	41.23 2.00 0.00	52.36 3.52 0.06	58.00 4.50 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.90 4.89 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.89 4.62 -0.49	73.72 6.50 -2.20	84.00 7.51 -5.59	78.51 6.61 -8.30	76.67 6.09 -8.49	65.62 5.53 -0.69	63.55 5.13 -4.44	55.36 4.21 -1.01	52.01 4.12 -0.02
RAVENSWOOD_GT_10 24258	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.44 5.96 -8.39	65.67 5.58 -0.68	63.34 4.97 -4.39	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT_11 24259	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.44 5.96 -8.39	65.67 5.58 -0.68	63.34 4.97 -4.39	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT_4 24252	53.00 3.20 -3.49	45.21 2.56 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.37 6.49 -8.30	76.45 5.90 -8.46	65.68 5.58 -0.69	63.38 4.97 -4.43	55.11 3.96 -1.01	51.82 3.93 -0.02
RAVENSWOOD_GT_5 24254	53.00 3.20 -3.49	45.21 2.56 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.37 6.49 -8.30	76.45 5.90 -8.46	65.68 5.58 -0.69	63.38 4.97 -4.43	55.11 3.96 -1.01	51.82 3.93 -0.02
RAVENSWOOD_GT_6 24253	53.00 3.20 -3.49	45.21 2.56 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.37 6.49 -8.30	76.45 5.90 -8.46	65.68 5.58 -0.69	63.38 4.97 -4.43	55.11 3.96 -1.01	51.82 3.93 -0.02
RAVENSWOOD_GT_7 24255	53.00 3.20 -3.49	45.21 2.56 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.29 4.72 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.37 6.49 -8.30	76.45 5.90 -8.46	65.68 5.58 -0.69	63.38 4.97 -4.43	55.11 3.96 -1.01	51.82 3.93 -0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.44 5.96 -8.39	65.67 5.58 -0.68	63.34 4.97 -4.39	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD_GT_9 24257	53.00 3.20 -3.49	45.25 2.60 -0.73	43.71 2.35 -0.14	43.12 2.25 0.00	42.20 2.20 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.73 4.73 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.53 6.31 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.44 5.96 -8.39	65.67 5.58 -0.68	63.34 4.97 -4.39	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD___1 23533	53.19 3.38 -3.49	45.42 2.77 -0.73	43.91 2.56 -0.14	43.29 2.41 0.00	42.40 2.40 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.23 2.00 0.00	52.36 3.52 0.06	57.95 4.45 0.10	59.62 4.77 -0.65	62.05 5.07 -0.60	61.90 4.89 -3.29	59.52 4.90 -1.39	58.18 4.61 0.05	55.89 4.62 -0.49	73.66 6.44 -2.20	84.00 7.51 -5.59	78.48 6.61 -8.27	76.49 6.02 -8.37	65.61 5.53 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	52.01 4.12 -0.02
RAVENSWOOD___2 23534	53.19 3.38 -3.49	45.42 2.77 -0.73	43.87 2.51 -0.14	43.29 2.41 0.00	42.36 2.36 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.23 2.00 0.00	52.31 3.47 0.06	57.95 4.45 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.66 6.44 -2.20	83.93 7.44 -5.59	78.48 6.61 -8.27	76.49 6.02 -8.37	65.55 5.47 -0.68	63.44 5.07 -4.38	55.30 4.16 -1.00	52.01 4.12 -0.02
RAVENSWOOD___3 23535	53.00 3.20 -3.49	45.25 2.60 -0.73	43.75 2.39 -0.14	43.16 2.29 0.00	42.24 2.24 0.00	43.17 2.48 0.00	51.77 3.16 0.00	41.27 2.04 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.67 4.82 -0.65	62.05 5.07 -0.60	61.79 4.78 -3.29	59.52 4.90 -1.39	58.23 4.66 0.05	55.74 4.47 -0.49	73.59 6.37 -2.20	84.00 7.51 -5.59	78.35 6.49 -8.27	76.43 5.96 -8.37	65.67 5.58 -0.68	63.39 5.02 -4.38	55.15 4.01 -1.00	51.87 3.97 -0.02
RAVENSWOOD___4 23820	53.14 3.33 -3.49	45.42 2.77 -0.73	43.87 2.51 -0.14	43.29 2.41 0.00	42.36 2.36 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.23 2.00 0.00	52.31 3.47 0.06	57.95 4.45 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.66 6.44 -2.20	83.93 7.44 -5.59	78.38 6.55 -8.24	76.38 6.02 -8.26	65.54 5.47 -0.67	63.38 5.07 -4.32	55.29 4.16 -0.99	52.01 4.12 -0.02
RCPI_TRUST___DRP 24196	53.10 3.29 -3.49	45.30 2.64 -0.73	43.79 2.43 -0.14	43.20 2.33 0.00	42.28 2.28 0.00	43.25 2.56 0.00	51.92 3.31 0.00	41.35 2.12 0.00	52.50 3.67 0.06	58.22 4.72 0.10	59.78 4.93 -0.65	62.22 5.24 -0.60	61.90 4.89 -3.29	59.68 5.06 -1.39	58.39 4.83 0.05	55.86 4.57 -0.51	73.75 6.50 -2.22	84.21 7.73 -5.59	78.82 6.61 -8.61	77.73 6.09 -9.56	65.97 5.76 -0.79	64.12 5.13 -5.01	55.39 4.11 -1.14	51.96 4.07 -0.02
RENSSELAER___COGEN 23796	52.94 2.50 -4.12	45.01 2.22 -0.87	43.57 2.18 -0.16	43.00 2.13 0.00	42.12 2.12 0.00	42.89 2.20 0.00	51.28 2.67 0.00	40.87 1.65 0.00	51.14 2.25 0.00	55.37 1.77 0.00	56.53 1.52 -0.82	58.56 1.47 -0.72	59.06 1.40 -3.95	56.20 1.33 -1.64	54.74 1.13 0.00	52.61 1.27 -0.57	69.65 1.95 -2.68	79.83 2.27 -6.67	72.57 2.03 -6.94	63.83 1.74 0.00	61.01 1.60 0.00	55.60 1.62 0.00	51.24 1.10 0.00	49.07 1.20 0.00
REVERE_CPPR_DRP 24186	46.49 0.05 -0.12	41.90 -0.04 -0.02	41.35 0.12 0.00	40.92 0.04 0.00	39.96 -0.04 0.00	40.73 0.04 0.00	49.15 0.53 0.00	39.54 0.31 0.00	49.24 0.34 0.00	54.08 0.48 0.00	54.76 0.54 -0.02	57.02 0.62 -0.02	54.22 0.38 -0.12	53.55 0.27 -0.05	53.94 0.32 0.00	51.10 0.30 -0.02	65.63 0.52 -0.08	72.09 0.99 -0.20	64.57 0.76 -0.21	62.65 0.56 0.00	59.94 0.53 0.00	54.31 0.32 0.00	50.24 0.10 0.00	47.97 0.10 0.00

ROCHESTER_9_IC 23652	42.29 -3.94 0.09	38.31 -3.61 0.01	37.84 -3.38 0.00	37.44 -3.43 0.00	36.64 -3.36 0.00	37.68 -3.01 0.00	45.99 -2.63 0.00	36.09 -3.14 0.00	40.41 -4.06 4.43	41.77 -4.23 7.60	47.18 -4.12 2.90	50.15 -4.28 1.94	50.45 -4.03 -0.76	48.03 -4.15 1.05	44.07 -4.18 5.36	47.52 -3.81 -0.56	61.72 -4.62 -1.31	67.67 -4.18 -0.95	60.16 -4.32 -0.90	58.03 -4.16 -0.10	55.82 -4.22 -0.63	50.12 -4.05 -0.19	46.53 -3.61 0.00	45.00 -2.87 0.00
ROSETON___1 23587	52.25 2.45 -3.47	44.62 1.97 -0.73	43.21 1.85 -0.14	42.67 1.80 0.00	41.76 1.76 0.00	42.68 1.99 0.00	51.14 2.53 0.00	40.84 1.61 0.00	51.67 2.84 0.06	57.09 3.59 0.10	58.64 3.79 -0.65	60.96 4.00 -0.59	60.68 3.71 -3.25	58.38 3.78 -1.37	57.14 3.59 0.07	54.61 3.45 -0.38	72.08 5.01 -2.05	82.41 5.96 -5.56	74.68 5.15 -5.94	67.18 4.66 -0.43	63.66 4.34 0.09	58.07 3.89 -0.20	53.25 3.06 -0.05	50.89 3.02 0.00
ROSETON___2 23588	52.25 2.45 -3.47	44.62 1.97 -0.73	43.21 1.85 -0.14	42.67 1.80 0.00	41.76 1.76 0.00	42.68 1.99 0.00	51.14 2.53 0.00	40.84 1.61 0.00	51.67 2.84 0.06	57.09 3.59 0.10	58.64 3.79 -0.65	60.96 4.00 -0.59	60.68 3.71 -3.25	58.38 3.78 -1.37	57.14 3.59 0.07	54.61 3.45 -0.38	72.08 5.01 -2.05	82.41 5.96 -5.56	74.68 5.15 -5.94	67.18 4.66 -0.43	63.66 4.34 0.09	58.07 3.89 -0.20	53.25 3.06 -0.05	50.89 3.02 0.00
RUSSELL___1 23602	43.16 -3.06 0.10	39.07 -2.85 0.00	38.71 -2.51 0.00	38.30 -2.58 0.00	37.44 -2.56 0.00	38.49 -2.20 0.00	47.10 -1.51 0.00	36.87 -2.35 0.00	41.61 -2.84 4.45	43.13 -2.84 7.63	48.52 -2.76 2.91	51.72 -2.71 1.95	51.87 -2.58 -0.73	49.52 -2.66 1.06	45.49 -2.73 5.39	48.86 -2.44 -0.52	63.65 -2.60 -1.23	70.12 -1.70 -0.93	61.92 -2.54 -0.87	59.95 -2.24 -0.09	57.38 -2.61 -0.58	51.73 -2.43 -0.18	47.68 -2.46 0.00	46.05 -1.82 0.00
RUSSELL___2 23532	43.16 -3.06 0.10	39.07 -2.85 0.00	38.71 -2.51 0.00	38.30 -2.58 0.00	37.44 -2.56 0.00	38.49 -2.20 0.00	47.10 -1.51 0.00	36.87 -2.35 0.00	41.61 -2.84 4.45	43.13 -2.84 7.63	48.52 -2.76 2.91	51.72 -2.71 1.95	51.87 -2.58 -0.73	49.52 -2.66 1.06	45.49 -2.73 5.39	48.86 -2.44 -0.52	63.65 -2.60 -1.23	70.12 -1.70 -0.93	61.92 -2.54 -0.87	59.95 -2.24 -0.09	57.38 -2.61 -0.58	51.73 -2.43 -0.18	47.68 -2.46 0.00	46.05 -1.82 0.00
RUSSELL___3 23549	42.43 -3.80 0.09	38.44 -3.48 0.01	38.01 -3.21 0.00	37.60 -3.27 0.00	36.80 -3.20 0.00	37.80 -2.89 0.00	46.13 -2.48 0.00	36.17 -3.06 0.00	40.65 -3.81 4.43	42.04 -3.97 7.59	47.35 -3.96 2.90	50.43 -4.00 1.94	50.67 -3.81 -0.76	48.24 -3.94 1.05	44.29 -3.97 5.36	47.73 -3.60 -0.56	62.11 -4.23 -1.31	68.09 -3.76 -0.95	60.48 -4.01 -0.90	58.34 -3.85 -0.10	56.06 -3.98 -0.63	50.39 -3.78 -0.19	46.73 -3.41 0.00	45.14 -2.73 0.00
RUSSELL___4 23556	43.12 -3.10 0.10	39.02 -2.89 0.00	38.71 -2.51 0.00	38.30 -2.58 0.00	37.44 -2.56 0.00	38.49 -2.20 0.00	47.06 -1.56 0.00	36.83 -2.39 0.00	41.61 -2.84 4.45	43.07 -2.89 7.63	48.52 -2.76 2.91	51.66 -2.76 1.95	51.82 -2.63 -0.73	49.46 -2.71 1.06	45.49 -2.73 5.39	48.80 -2.49 -0.52	63.59 -2.67 -1.23	70.05 -1.77 -0.93	61.92 -2.54 -0.87	59.89 -2.30 -0.09	57.32 -2.67 -0.58	51.67 -2.48 -0.18	47.63 -2.51 0.00	46.00 -1.87 0.00
RUSSELL___STATION 23914	42.43 -3.80 0.09	38.44 -3.48 0.01	38.01 -3.21 0.00	37.60 -3.27 0.00	36.80 -3.20 0.00	37.80 -2.89 0.00	46.13 -2.48 0.00	36.17 -3.06 0.00	40.65 -3.81 4.43	42.04 -3.97 7.59	47.35 -3.96 2.90	50.43 -4.00 1.94	50.67 -3.81 -0.76	48.24 -3.94 1.05	44.29 -3.97 5.36	47.73 -3.60 -0.56	62.11 -4.23 -1.31	68.09 -3.76 -0.95	60.48 -4.01 -0.90	58.34 -3.85 -0.10	56.06 -3.98 -0.63	50.39 -3.78 -0.19	46.73 -3.41 0.00	45.14 -2.73 0.00
S SALMON___HYD 24043	45.55 -1.02 -0.25	41.01 -0.96 -0.05	40.40 -0.82 -0.01	40.02 -0.86 0.00	39.12 -0.88 0.00	39.92 -0.77 0.00	47.74 -0.88 0.00	38.52 -0.71 0.00	47.92 -0.98 0.00	52.37 -1.23 0.00	53.11 -1.14 -0.05	55.35 -1.07 -0.04	52.84 -1.13 -0.24	52.11 -1.22 -0.10	52.38 -1.23 0.00	49.54 -1.27 -0.04	63.69 -1.50 -0.17	70.03 -1.28 -0.41	63.13 -0.89 -0.43	60.98 -1.12 0.00	58.58 -0.83 0.00	53.17 -0.81 0.00	49.19 -0.95 0.00	47.06 -0.81 0.00
SELKIRK___II 23799	52.07 1.67 -4.08	44.29 1.51 -0.86	42.86 1.48 -0.16	42.35 1.47 0.00	41.44 1.44 0.00	42.19 1.51 0.00	50.46 1.85 0.00	40.17 0.94 0.00	50.36 1.47 0.00	55.05 1.45 0.00	56.36 1.35 -0.81	58.45 1.35 -0.72	58.92 1.29 -3.91	56.14 1.28 -1.63	54.69 1.07 0.00	52.56 1.22 -0.56	69.50 1.82 -2.65	79.56 2.06 -6.61	72.32 1.84 -6.88	63.71 1.61 0.00	60.89 1.49 0.00	55.44 1.46 0.00	51.19 1.05 0.00	49.12 1.24 0.00
SELKIRK___I 23801	52.43 2.04 -4.07	44.58 1.80 -0.86	43.19 1.81 -0.16	42.63 1.76 0.00	41.72 1.72 0.00	42.52 1.83 0.00	50.85 2.24 0.00	40.52 1.29 0.00	50.85 1.96 0.00	55.74 2.14 0.00	57.12 2.11 -0.81	59.23 2.14 -0.71	59.66 2.04 -3.90	56.88 2.02 -1.62	55.49 1.88 0.00	53.21 1.88 -0.56	70.40 2.73 -2.65	80.53 3.05 -6.59	73.19 2.73 -6.86	64.51 2.42 0.00	61.73 2.32 0.00	56.20 2.21 0.00	51.85 1.70 0.00	49.64 1.77 0.00
SENECA OSWGO___HYD 24041	45.68 -0.93 -0.29	41.14 -0.84 -0.06	40.49 -0.74 -0.01	40.10 -0.78 0.00	39.20 -0.80 0.00	40.00 -0.69 0.00	48.13 -0.49 0.00	38.56 -0.67 0.00	47.97 -0.93 0.00	52.74 -0.86 0.00	53.44 -0.81 -0.06	55.58 -0.85 -0.05	53.14 -0.86 -0.28	52.44 -0.90 -0.11	52.65 -0.97 0.00	49.95 -0.86 -0.04	64.17 -1.04 -0.19	70.51 -0.85 -0.47	63.25 -0.83 -0.49	61.16 -0.93 0.00	58.52 -0.89 0.00	53.12 -0.86 0.00	49.34 -0.80 0.00	47.25 -0.62 0.00
SENECA___ENERGY 23797	44.24 -2.50 -0.43	39.88 -2.10 -0.05	39.46 -1.77 -0.02	39.04 -1.84 0.00	38.12 -1.88 0.00	38.98 -1.71 0.00	47.01 -1.60 0.00	37.66 -1.57 0.00	46.74 -2.15 0.00	51.62 -1.98 0.00	52.33 -1.95 -0.08	54.36 -2.09 -0.08	51.98 -2.15 -0.41	51.22 -2.18 -0.17	51.36 -2.25 0.00	48.70 -2.13 -0.06	62.90 -2.41 -0.28	69.60 -1.99 -0.69	62.15 -2.16 -0.72	59.92 -2.17 0.00	57.15 -2.26 0.00	51.71 -2.27 0.00	47.88 -2.26 0.00	45.96 -1.91 0.00
SHOEMAKER___GT 23640	51.95 2.32 -3.32	44.51 1.89 -0.70	43.08 1.73 -0.13	42.55 1.68 0.00	41.64 1.64 0.00	42.56 1.87 0.00	51.09 2.48 0.00	40.80 1.57 0.00	51.57 2.74 0.06	57.03 3.54 0.11	58.56 3.74 -0.62	60.82 3.89 -0.55	60.41 3.60 -3.09	58.26 3.73 -1.31	57.08 3.54 0.08	54.50 3.40 -0.33	71.80 4.88 -1.90	82.09 5.88 -5.31	73.82 5.02 -5.20	65.46 4.59 1.23	63.43 4.28 0.26	57.08 3.78 0.68	52.96 2.96 0.14	50.79 2.92 0.00
SHOREHAM_IC_1 23715	55.50 5.70 -3.49	47.43 4.78 -0.73	45.52 4.16 -0.14	44.80 3.92 0.00	43.80 3.80 0.00	45.16 4.48 0.00	54.40 5.78 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.57 7.08 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.19 9.10 -2.06	93.43 11.48 -11.05	80.66 9.98 -7.08	76.07 8.57 -5.41	66.79 7.43 0.04	63.27 6.80 -2.48	56.36 6.12 -0.11	54.78 6.89 -0.01
SHOREHAM_IC_2 23716	55.50 5.70 -3.49	47.43 4.78 -0.73	45.52 4.16 -0.14	44.80 3.92 0.00	43.80 3.80 0.00	45.16 4.48 0.00	54.40 5.78 0.00	42.48 3.26 0.00	54.17 5.33 0.06	60.57 7.08 0.10	61.68 6.83 -0.65	64.13 7.16 -0.59	63.54 6.55 -3.26	61.32 6.71 -1.38	59.88 6.33 0.06	57.26 6.09 -0.39	76.19 9.10 -2.06	93.43 11.48 -11.05	80.66 9.98 -7.08	76.07 8.57 -5.41	66.79 7.43 0.04	63.27 6.80 -2.48	56.36 6.12 -0.11	54.78 6.89 -0.01

SISSONVILLE____ 23735	46.18 -0.14 0.00	41.71 -0.21 0.00	40.93 -0.29 0.00	40.67 -0.20 0.00	39.80 -0.20 0.00	40.04 -0.65 0.00	47.44 -1.17 0.00	39.42 0.20 0.00	48.31 -0.59 0.00	51.72 -1.88 0.00	52.41 -1.79 0.00	54.74 -1.63 0.00	52.11 -1.61 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	62.94 -2.08 0.00	67.92 -2.98 0.00	62.13 -1.46 0.00	60.23 -1.86 0.00	58.40 -1.01 0.00	53.17 -0.81 0.00	49.39 -0.75 0.00	47.30 -0.57 0.00
SITHE_IND_GS1 24169	45.29 -1.25 -0.23	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.89 -1.44 -0.09	52.17 -1.45 0.00	49.43 -1.37 -0.03	63.42 -1.76 -0.15	69.56 -1.70 -0.37	62.32 -1.65 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
SITHE_IND_GS2 24170	45.29 -1.25 -0.23	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.89 -1.44 -0.09	52.17 -1.45 0.00	49.43 -1.37 -0.03	63.42 -1.76 -0.15	69.56 -1.70 -0.37	62.32 -1.65 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
SITHE_IND_GS3 24171	45.29 -1.25 -0.23	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.89 -1.44 -0.09	52.17 -1.45 0.00	49.43 -1.37 -0.03	63.42 -1.76 -0.15	69.56 -1.70 -0.37	62.32 -1.65 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
SITHE_IND_GS4 24172	45.29 -1.25 -0.23	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.89 -1.44 -0.09	52.17 -1.45 0.00	49.43 -1.37 -0.03	63.42 -1.76 -0.15	69.56 -1.70 -0.37	62.32 -1.65 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
SITHE____BATAVIA 24024	40.54 -5.74 0.04	36.73 -5.20 0.00	36.24 -4.99 -0.01	35.81 -5.07 0.00	35.00 -5.00 0.00	36.29 -4.39 0.00	44.62 -3.99 0.00	34.48 -4.75 0.00	38.60 -6.11 4.18	39.89 -6.54 7.17	44.92 -6.56 2.72	47.73 -6.82 1.82	48.48 -6.39 -1.15	45.71 -6.55 0.97	41.96 -6.59 5.06	45.75 -6.04 -1.02	59.90 -7.41 -2.29	65.05 -7.16 -1.32	57.78 -7.00 -1.19	55.45 -6.83 -0.19	53.83 -6.77 -1.19	47.87 -6.48 -0.36	44.63 -5.52 0.00	43.56 -4.31 0.00
SITHE____INDEPEND 23800	45.29 -1.25 -0.23	40.84 -1.13 -0.05	40.15 -1.07 -0.01	39.77 -1.10 0.00	38.92 -1.08 0.00	39.67 -1.02 0.00	47.64 -0.97 0.00	38.17 -1.06 0.00	47.53 -1.37 0.00	52.21 -1.39 0.00	52.83 -1.41 -0.04	54.95 -1.47 -0.04	52.54 -1.40 -0.22	51.89 -1.44 -0.09	52.17 -1.45 0.00	49.43 -1.37 -0.03	63.42 -1.76 -0.15	69.56 -1.70 -0.37	62.32 -1.65 -0.38	60.48 -1.61 0.00	57.81 -1.60 0.00	52.47 -1.51 0.00	48.94 -1.20 0.00	46.82 -1.05 0.00
SITHE____MASSENA 23902	46.27 -0.05 0.00	41.84 -0.08 0.00	41.01 -0.21 0.00	40.75 -0.12 0.00	39.92 -0.08 0.00	40.36 -0.33 0.00	47.88 -0.73 0.00	39.46 0.24 0.00	48.60 -0.29 0.00	52.69 -0.91 0.00	53.38 -0.81 0.00	55.53 -0.85 0.00	52.97 -0.75 0.00	52.54 -0.69 0.00	53.19 -0.43 0.00	50.06 -0.71 0.00	63.92 -1.11 0.00	69.33 -1.56 0.00	62.38 -1.21 0.00	61.04 -1.06 0.00	58.64 -0.77 0.00	53.28 -0.70 0.00	49.79 -0.35 0.00	47.39 -0.48 0.00
SITHE____OGDNSBRG 24021	46.41 0.09 0.00	41.92 0.00 0.00	41.09 -0.12 0.00	40.83 -0.04 0.00	40.00 0.00 0.00	40.40 -0.28 0.00	48.08 -0.53 0.00	39.78 0.55 0.00	48.85 -0.05 0.00	52.79 -0.80 0.00	53.49 -0.70 0.00	55.70 -0.68 0.00	53.08 -0.64 0.00	52.59 -0.64 0.00	53.29 -0.32 0.00	50.11 -0.66 0.00	64.05 -0.98 0.00	69.48 -1.42 0.00	62.64 -0.95 0.00	61.10 -0.99 0.00	58.76 -0.65 0.00	53.44 -0.54 0.00	49.84 -0.30 0.00	47.49 -0.38 0.00
SITHE____STERLING 23777	46.42 -0.05 -0.15	41.82 -0.13 -0.03	41.30 0.08 -0.01	40.87 0.00 0.00	39.92 -0.08 0.00	40.69 0.00 0.00	49.10 0.49 0.00	39.42 0.20 0.00	49.14 0.24 0.00	54.08 0.48 0.00	54.77 0.54 -0.03	56.97 0.56 -0.03	54.24 0.38 -0.14	53.56 0.27 -0.06	53.88 0.27 0.00	51.10 0.30 -0.02	65.64 0.52 -0.10	72.13 0.99 -0.24	64.55 0.70 -0.25	62.65 0.56 0.00	59.88 0.48 0.00	54.25 0.27 0.00	50.19 0.05 0.00	47.97 0.10 0.00
SOUTH CAIRO____GT 23612	53.04 2.96 -3.75	45.31 2.60 -0.79	43.88 2.51 -0.15	43.41 2.53 0.00	42.44 2.44 0.00	43.33 2.64 0.00	51.67 3.06 0.00	41.31 2.08 0.00	52.07 3.23 0.05	57.26 3.75 0.09	58.76 3.85 -0.71	60.96 3.95 -0.64	60.95 3.71 -3.53	58.44 3.73 -1.48	57.04 3.48 0.06	54.70 3.50 -0.42	72.41 5.14 -2.24	83.30 6.38 -6.02	75.22 5.34 -6.29	66.92 4.84 0.02	63.75 4.46 0.12	57.99 4.05 0.04	53.30 3.16 0.00	50.89 3.02 0.00
SOUTH HAMPTN____IC 23720	56.06 6.25 -3.49	47.94 5.28 -0.73	45.97 4.62 -0.14	45.25 4.37 0.00	44.20 4.20 0.00	45.61 4.92 0.00	54.78 6.17 0.00	42.84 3.61 0.00	54.90 6.06 0.06	61.49 7.99 0.10	62.71 7.86 -0.65	65.26 8.29 -0.59	64.56 7.57 -3.26	62.33 7.72 -1.38	60.84 7.29 0.06	58.17 7.01 -0.39	77.62 10.53 -2.06	95.13 13.19 -11.05	82.18 11.51 -7.08	77.37 9.87 -5.41	67.98 8.61 0.05	64.23 7.77 -2.48	57.11 6.87 -0.10	55.35 7.47 -0.01
SOUTHOLD____IC 23719	57.96 8.15 -3.49	49.53 6.88 -0.73	47.50 6.14 -0.14	46.76 5.89 0.00	45.64 5.64 0.00	47.16 6.47 0.00	57.02 8.41 0.00	44.60 5.37 0.00	57.20 8.36 0.06	64.17 10.67 0.10	65.58 10.73 -0.65	68.24 11.28 -0.59	67.30 10.31 -3.26	64.99 10.38 -1.38	63.47 9.92 0.06	60.66 9.49 -0.39	81.39 14.31 -2.06	99.53 17.58 -11.05	86.06 15.39 -7.08	81.04 13.54 -5.41	71.07 11.70 0.05	66.83 10.36 -2.48	59.27 9.03 -0.10	57.36 9.48 -0.01
ST LAWRENCE____ 23600	45.99 -0.32 0.00	41.63 -0.29 0.00	40.80 -0.41 0.00	40.55 -0.33 0.00	39.72 -0.28 0.00	40.16 -0.53 0.00	47.54 -1.07 0.00	39.11 -0.12 0.00	48.21 -0.68 0.00	52.53 -1.07 0.00	53.11 -1.08 0.00	55.25 -1.13 0.00	52.75 -0.97 0.00	52.33 -0.90 0.00	52.92 -0.70 0.00	49.86 -0.91 0.00	63.59 -1.43 0.00	68.98 -1.91 0.00	62.07 -1.53 0.00	60.79 -1.30 0.00	58.28 -1.13 0.00	53.01 -0.97 0.00	49.44 -0.70 0.00	47.06 -0.81 0.00
STATION 5_MISC_HYD 23604	43.49 -2.73 0.10	39.32 -2.60 0.00	38.95 -2.27 0.00	38.59 -2.29 0.00	37.72 -2.28 0.00	38.94 -1.75 0.00	47.40 -1.22 0.00	37.11 -2.12 0.00	42.38 -2.05 4.46	44.08 -1.88 7.64	49.55 -1.73 2.92	52.79 -1.63 1.95	52.77 -1.67 -0.72	50.42 -1.76 1.06	46.45 -1.77 5.39	49.76 -1.52 -0.51	64.93 -1.30 -1.20	71.88 0.07 -0.92	63.38 -1.08 -0.87	61.50 -0.68 -0.09	58.67 -1.31 -0.57	52.86 -1.30 -0.17	48.39 -1.75 0.00	46.63 -1.24 0.00
STEEL____WIND 323596	39.42 -6.95 -0.05	35.65 -6.29 -0.02	35.13 -6.10 -0.01	34.62 -6.25 0.00	33.88 -6.12 0.00	35.24 -5.45 0.00	43.31 -5.30 0.00	33.38 -5.84 0.00	37.76 -7.33 3.80	39.20 -7.88 6.52	43.77 -7.97 2.46	46.39 -8.34 1.64	40.65 -7.90 5.17	44.40 -7.98 0.85	40.92 -8.10 4.60	36.33 -7.51 6.93	41.21 -9.36 14.45	57.48 -9.29 4.13	51.93 -8.71 2.95	52.10 -8.63 1.36	42.34 -8.38 8.69	43.36 -7.99 2.63	43.27 -6.87 0.00	42.32 -5.55 0.00

STURGEON_POOL_HYD 23609	52.92 3.06 -3.55	45.18 2.52 -0.75	43.75 2.39 -0.14	43.29 2.41 0.00	42.28 2.28 0.00	43.25 2.56 0.00	52.21 3.60 0.00	41.78 2.55 0.00	52.41 3.57 0.06	58.06 4.56 0.10	59.74 4.88 -0.67	62.05 5.07 -0.60	61.77 4.73 -3.32	59.48 4.84 -1.40	58.21 4.66 0.07	55.68 4.52 -0.39	73.62 6.50 -2.09	84.66 8.08 -5.68	76.21 6.68 -5.94	68.16 6.09 0.02	64.92 5.64 0.13	59.02 5.07 0.04	54.15 4.01 0.00	51.70 3.83 0.00
SYRACUSE___ENERGY_ST1 323597	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
SYRACUSE___ENERGY_ST2 323598	46.07 -0.60 -0.35	41.44 -0.54 -0.06	40.82 -0.41 -0.01	40.42 -0.45 0.00	39.52 -0.48 0.00	40.32 -0.37 0.00	48.47 -0.15 0.00	38.80 -0.43 0.00	48.41 -0.49 0.00	53.33 -0.27 0.00	54.05 -0.22 -0.07	56.16 -0.28 -0.06	53.68 -0.38 -0.34	52.95 -0.43 -0.14	53.19 -0.43 0.00	50.47 -0.36 -0.05	64.93 -0.33 -0.23	71.46 0.00 -0.57	63.99 -0.19 -0.59	61.84 -0.25 0.00	59.11 -0.30 0.00	53.60 -0.38 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
SYRACUSE___POWER 24017	46.11 -0.56 -0.34	41.44 -0.54 -0.06	40.86 -0.37 -0.01	40.47 -0.41 0.00	39.56 -0.44 0.00	40.32 -0.37 0.00	48.51 -0.10 0.00	38.87 -0.35 0.00	48.50 -0.39 0.00	53.38 -0.21 0.00	54.10 -0.16 -0.07	56.27 -0.17 -0.06	53.78 -0.27 -0.33	53.05 -0.32 -0.14	53.24 -0.38 0.00	50.52 -0.30 -0.05	65.05 -0.20 -0.22	71.59 0.14 -0.56	64.11 -0.06 -0.58	61.97 -0.12 0.00	59.17 -0.24 0.00	53.66 -0.32 0.00	49.74 -0.40 0.00	47.63 -0.24 0.00
Stony___Brook 24151	55.36 5.56 -3.49	47.31 4.65 -0.73	45.39 4.04 -0.14	44.68 3.80 0.00	43.68 3.68 0.00	45.00 4.31 0.00	54.25 5.64 0.00	42.48 3.26 0.00	54.26 5.43 0.06	60.74 7.24 0.10	62.01 7.15 -0.65	64.52 7.55 -0.59	63.91 6.93 -3.27	61.69 7.08 -1.38	60.25 6.70 0.06	57.62 6.45 -0.39	76.58 9.49 -2.07	93.86 11.91 -11.05	81.04 10.37 -7.08	76.45 8.94 -5.41	67.21 7.84 0.04	63.65 7.18 -2.49	56.52 6.27 -0.11	54.59 6.70 -0.01
UNION___PROCESSING_DRP 323587	42.06 -4.17 0.09	38.15 -3.77 0.00	37.68 -3.54 0.00	37.28 -3.60 0.00	36.48 -3.52 0.00	37.47 -3.21 0.00	45.65 -2.97 0.00	35.81 -3.41 0.00	40.17 -4.30 4.42	41.45 -4.56 7.59	46.75 -4.55 2.89	49.76 -4.68 1.94	50.08 -4.41 -0.77	47.66 -4.52 1.05	43.70 -4.56 5.36	47.18 -4.16 -0.57	61.21 -5.14 -1.33	67.04 -4.82 -0.96	59.66 -4.83 -0.90	57.47 -4.72 -0.10	55.29 -4.75 -0.64	49.69 -4.48 -0.19	46.23 -3.91 0.00	44.71 -3.16 0.00
UPPER HUDSON___HYD 24058	53.51 2.96 -4.23	45.50 2.68 -0.89	44.02 2.64 -0.17	43.49 2.62 0.00	42.60 2.60 0.00	43.41 2.73 0.00	51.82 3.21 0.00	41.42 2.20 0.00	52.07 3.18 0.00	57.19 3.59 0.00	58.61 3.58 -0.84	60.90 3.78 -0.74	61.42 3.65 -4.05	59.01 4.10 -1.68	56.56 2.95 0.00	54.66 3.30 -0.58	72.13 4.36 -2.75	82.49 4.75 -6.85	75.05 4.32 -7.13	65.88 3.79 0.00	63.09 3.68 0.00	57.71 3.72 0.00	53.10 2.96 0.00	51.51 3.64 0.00
UPPER RAQUET___HYD 24056	46.18 -0.14 0.00	41.71 -0.21 0.00	40.93 -0.29 0.00	40.67 -0.20 0.00	39.80 -0.20 0.00	40.04 -0.65 0.00	47.44 -1.17 0.00	39.42 0.20 0.00	48.31 -0.59 0.00	51.72 -1.88 0.00	52.41 -1.79 0.00	54.74 -1.63 0.00	52.11 -1.61 0.00	51.69 -1.54 0.00	52.33 -1.29 0.00	49.25 -1.52 0.00	62.94 -2.08 0.00	67.92 -2.98 0.00	62.13 -1.46 0.00	60.23 -1.86 0.00	58.40 -1.01 0.00	53.17 -0.81 0.00	49.39 -0.75 0.00	47.30 -0.57 0.00
VISCHER___FERRY HYD 24020	53.57 3.10 -4.15	45.56 2.77 -0.87	44.10 2.72 -0.17	43.53 2.66 0.00	42.64 2.64 0.00	43.41 2.73 0.00	51.87 3.26 0.00	41.35 2.12 0.00	51.88 2.98 0.00	56.55 2.95 0.00	57.79 2.76 -0.82	59.92 2.82 -0.73	60.38 2.69 -3.98	57.49 2.61 -1.65	55.92 2.31 0.00	53.84 2.49 -0.57	71.17 3.45 -2.70	81.52 3.90 -6.72	74.09 3.50 -7.00	65.20 3.10 0.00	62.38 2.97 0.00	56.95 2.97 0.00	52.50 2.36 0.00	50.31 2.44 0.00
WADING RIVER_IC_1 23522	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.08 4.39 0.00	54.35 5.74 0.00	42.44 3.22 0.00	54.07 5.23 0.06	60.52 7.02 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.48 6.50 -3.26	61.27 6.65 -1.38	59.82 6.27 0.06	57.21 6.04 -0.39	76.13 9.04 -2.06	93.29 11.34 -11.05	80.59 9.92 -7.08	75.94 8.44 -5.41	66.73 7.37 0.05	63.21 6.75 -2.48	56.31 6.07 -0.10	54.68 6.80 -0.01
WADING RIVER_IC_2 23547	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.08 4.39 0.00	54.35 5.74 0.00	42.44 3.22 0.00	54.07 5.23 0.06	60.52 7.02 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.48 6.50 -3.26	61.27 6.65 -1.38	59.82 6.27 0.06	57.21 6.04 -0.39	76.13 9.04 -2.06	93.29 11.34 -11.05	80.59 9.92 -7.08	75.94 8.44 -5.41	66.73 7.37 0.05	63.21 6.75 -2.48	56.31 6.07 -0.10	54.68 6.80 -0.01
WADING RIVER_IC_3 23601	55.41 5.60 -3.49	47.35 4.70 -0.73	45.48 4.12 -0.14	44.76 3.88 0.00	43.72 3.72 0.00	45.08 4.39 0.00	54.35 5.74 0.00	42.44 3.22 0.00	54.07 5.23 0.06	60.52 7.02 0.10	61.63 6.77 -0.65	64.07 7.10 -0.59	63.48 6.50 -3.26	61.27 6.65 -1.38	59.82 6.27 0.06	57.21 6.04 -0.39	76.13 9.04 -2.06	93.29 11.34 -11.05	80.59 9.92 -7.08	75.94 8.44 -5.41	66.73 7.37 0.05	63.21 6.75 -2.48	56.31 6.07 -0.10	54.68 6.80 -0.01
WALDEN___HYDRO 24148	52.26 2.50 -3.45	44.62 1.97 -0.73	43.25 1.90 -0.14	42.71 1.84 0.00	41.76 1.76 0.00	42.72 2.03 0.00	51.19 2.58 0.00	40.95 1.73 0.00	51.77 2.93 0.06	57.30 3.81 0.10	58.91 4.06 -0.65	61.18 4.23 -0.58	60.86 3.92 -3.22	58.69 4.10 -1.36	57.40 3.86 0.07	54.85 3.71 -0.36	72.43 5.40 -2.01	83.07 6.66 -5.51	74.94 5.66 -5.69	66.91 5.09 0.27	64.00 4.75 0.16	58.02 4.21 0.17	53.37 3.26 0.03	51.03 3.16 0.00
WARRENSBURG____ 23737	53.37 2.83 -4.23	45.33 2.52 -0.89	43.86 2.47 -0.17	43.29 2.41 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.62 3.01 0.00	41.27 2.04 0.00	51.93 3.03 0.00	56.92 3.32 0.00	58.29 3.25 -0.84	60.56 3.44 -0.74	61.05 3.28 -4.05	58.70 3.78 -1.68	56.24 2.63 0.00	54.30 2.94 -0.58	71.74 3.97 -2.75	82.07 4.32 -6.85	74.79 4.07 -7.13	65.69 3.60 0.00	62.91 3.51 0.00	57.54 3.56 0.00	52.95 2.81 0.00	51.32 3.45 0.00
WATERSIDE___6 8 9 23538	53.14 3.33 -3.49	45.42 2.77 -0.73	43.87 2.51 -0.14	43.29 2.41 0.00	42.36 2.36 0.00	43.25 2.56 0.00	51.77 3.16 0.00	41.23 2.00 0.00	52.31 3.47 0.06	57.95 4.45 0.10	59.57 4.72 -0.65	61.99 5.02 -0.60	61.84 4.83 -3.29	59.46 4.84 -1.39	58.18 4.61 0.05	55.84 4.57 -0.49	73.66 6.44 -2.20	83.93 7.44 -5.59	78.38 6.55 -8.24	76.38 6.02 -8.26	65.54 5.47 -0.67	63.38 5.07 -4.32	55.29 4.16 -0.99	52.01 4.12 -0.02
WEST BABYLON___IC 23714	54.39 4.59 -3.49	46.30 3.65 -0.73	44.49 3.13 -0.14	43.82 2.94 0.00	42.80 2.80 0.00	44.02 3.34 0.00	53.03 4.42 0.00	41.86 2.63 0.00	53.48 4.65 0.06	59.72 6.22 0.10	61.30 6.45 -0.65	63.74 6.77 -0.60	63.23 6.23 -3.27	61.00 6.39 -1.38	59.56 6.00 0.06	57.00 5.79 -0.44	75.47 8.32 -2.12	92.30 10.35 -11.06	80.03 9.03 -7.41	75.77 7.89 -5.80	66.70 7.01 -0.28	63.32 6.42 -2.91	56.02 5.37 -0.51	53.29 5.41 -0.01

WEST CANADA___HYD 24049	46.55 0.23 0.00	42.13 0.21 0.00	41.46 0.25 0.00	41.08 0.20 0.00	40.20 0.20 0.00	40.93 0.24 0.00	48.95 0.34 0.00	39.38 0.16 0.00	49.19 0.29 0.00	53.92 0.32 0.00	54.52 0.33 0.00	56.77 0.39 0.00	54.04 0.32 0.00	53.55 0.32 0.00	53.88 0.27 0.00	51.08 0.30 0.00	65.48 0.46 0.00	71.39 0.50 0.00	64.04 0.45 0.00	62.47 0.37 0.00	59.77 0.36 0.00	54.31 0.32 0.00	50.39 0.25 0.00	48.11 0.24 0.00
WESTERN_NY_WIND 24143	40.45 -5.84 0.03	36.64 -5.28 0.00	36.19 -5.03 -0.01	35.72 -5.15 0.00	34.96 -5.04 0.00	36.25 -4.44 0.00	44.58 -4.03 0.00	34.44 -4.79 0.00	38.58 -6.16 4.16	39.82 -6.65 7.13	44.82 -6.67 2.71	47.69 -6.88 1.81	48.47 -6.45 -1.19	45.62 -6.65 0.96	41.88 -6.70 5.03	45.69 -6.14 -1.06	59.86 -7.54 -2.38	65.02 -7.23 -1.35	57.75 -7.06 -1.21	55.33 -6.95 -0.20	53.77 -6.89 -1.25	47.77 -6.59 -0.38	44.57 -5.57 0.00	43.51 -4.36 0.00
YORK___WARBASSE 23770	53.33 3.52 -3.49	45.51 2.85 -0.73	43.95 2.60 -0.14	43.33 2.45 0.00	42.40 2.40 0.00	43.21 2.52 0.00	51.67 3.06 0.00	41.07 1.84 0.00	52.16 3.32 0.06	57.84 4.34 0.10	59.51 4.66 -0.65	61.99 5.02 -0.60	62.16 5.16 -3.29	59.46 4.84 -1.39	58.07 4.50 0.05	56.14 4.87 -0.49	74.05 6.83 -2.20	84.07 7.59 -5.59	79.02 7.00 -8.43	77.42 6.40 -8.93	65.60 5.47 -0.73	64.05 5.40 -4.67	55.66 4.46 -1.06	52.15 4.26 -0.02