

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/02/2008

Name PTID	00:00 EDT	01:00 EDT	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	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.86 5.08 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
74TH STREET_GT_1 24260	51.65 3.83 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.18 4.69 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.88 5.50 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.92 5.13 -8.62	59.73 5.08 -1.73	52.66 4.39 0.00	51.61 4.35 0.00
74TH STREET_GT_2 24261	51.65 3.83 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.18 4.69 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.88 5.50 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.92 5.13 -8.62	59.73 5.08 -1.73	52.66 4.39 0.00	51.61 4.35 0.00
ADK HUDSON___FALLS 24011	51.70 3.87 0.00	47.77 3.21 0.00	47.35 2.97 0.00	46.27 3.11 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.28 2.99 0.00	49.19 2.92 0.00	46.23 2.82 0.00	50.98 3.56 0.00	58.64 4.14 0.03	60.07 4.26 -0.47	60.62 4.73 -0.83	54.80 3.82 0.00	51.30 3.13 0.00	46.90 2.61 0.00	45.99 2.81 0.00	64.55 4.06 -1.64	74.73 3.97 -14.04	78.07 4.13 -19.64	76.20 4.21 -16.54	70.29 3.75 -11.37	58.68 3.49 -2.28	51.55 3.28 0.00	50.48 3.21 0.00
ADK RESOURCE___RCVRY 23798	51.70 3.87 0.00	47.77 3.21 0.00	47.35 2.97 0.00	46.27 3.11 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.28 2.99 0.00	49.19 2.92 0.00	46.23 2.82 0.00	50.98 3.56 0.00	58.64 4.14 0.03	60.07 4.26 -0.47	60.62 4.73 -0.83	54.80 3.82 0.00	51.30 3.13 0.00	46.90 2.61 0.00	45.99 2.81 0.00	64.55 4.06 -1.64	74.73 3.97 -14.04	78.07 4.13 -19.64	76.20 4.21 -16.54	70.29 3.75 -11.37	58.68 3.49 -2.28	51.55 3.28 0.00	50.48 3.21 0.00
ADK S GLENS___FALLS 24028	51.70 3.87 0.00	47.77 3.21 0.00	47.35 2.97 0.00	46.27 3.11 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.28 2.99 0.00	49.19 2.92 0.00	46.23 2.82 0.00	50.98 3.56 0.00	58.64 4.14 0.03	60.07 4.26 -0.47	60.62 4.73 -0.83	54.80 3.82 0.00	51.30 3.13 0.00	46.90 2.61 0.00	45.99 2.81 0.00	64.55 4.06 -1.64	74.73 3.97 -14.04	78.07 4.13 -19.64	76.20 4.21 -16.54	70.29 3.75 -11.37	58.68 3.49 -2.28	51.55 3.28 0.00	50.48 3.21 0.00
ADK_NYS___DAM 23527	51.41 3.59 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.22 3.06 0.00	45.68 2.91 0.00	44.93 3.02 0.00	48.28 2.99 0.00	49.47 3.19 0.00	46.53 3.13 0.00	51.13 3.70 0.00	58.64 4.14 0.03	59.89 4.10 -0.46	60.05 4.18 -0.81	54.70 3.72 0.00	51.44 3.28 0.00	47.12 2.83 0.00	46.07 2.89 0.00	64.45 4.00 -1.60	74.30 3.91 -13.68	77.39 3.96 -19.13	75.60 4.05 -16.10	70.10 3.86 -11.07	58.78 3.65 -2.22	51.60 3.33 0.00	50.57 3.31 0.00
AIR_PRODUCTS___DRP 24190	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
ALBANY___1 23571	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
ALBANY___2 23572	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
ALBANY___3 23573	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
ALBANY___4 23574	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00

ALBANY___LFG	50.93	47.23	46.99	45.83	45.38	44.52	47.87	48.86	45.88	50.03	57.49	58.69	58.80	53.68	50.38	46.14	45.21	63.61	73.83	77.03	75.09	69.31	57.94	50.63	49.67
323615	3.11	2.67	2.62	2.68	2.61	2.60	2.58	2.59	2.47	2.61	3.00	2.88	2.92	2.70	2.22	1.86	2.03	3.12	3.12	3.15	3.16	2.81	2.75	2.37	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.47	-0.83	0.00	0.00	0.00	0.00	-1.64	-14.00	-19.57	-16.48	-11.33	-2.27	0.00	0.00
ALCOA_RYNLDS___DRP	47.01	43.89	43.49	42.30	41.91	41.29	44.61	45.76	43.37	47.47	54.36	55.23	54.78	50.62	48.12	44.33	43.14	58.32	56.26	53.71	55.01	54.89	52.55	47.74	46.84
24188	-0.81	-0.67	-0.89	-0.86	-0.86	-0.63	-0.68	-0.51	-0.04	0.05	-0.16	-0.11	-0.28	-0.36	-0.05	0.04	-0.04	-0.53	-0.45	-0.60	-0.44	-0.28	-0.37	-0.53	-0.43
	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	0.00
ALLEGHENY___COGEN	46.10	43.62	43.84	42.25	41.96	41.54	44.43	45.26	40.98	43.96	48.11	49.02	49.17	47.15	44.64	41.41	40.11	54.41	52.93	50.50	51.63	48.67	48.81	45.66	43.86
23514	-1.72	-0.94	-0.53	-0.91	-0.81	-0.38	-0.86	-1.02	-2.43	-3.46	-4.03	-4.15	-4.07	-3.82	-3.52	-2.88	-3.07	-4.41	-3.63	-3.58	-3.66	-4.25	-4.07	-2.61	-3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.38	2.17	1.81	0.01	0.01	0.00	0.01	0.03	0.16	0.21	0.16	2.24	0.03	0.00	0.00
ALTONA_WT_PWR	46.30	43.27	42.82	41.65	41.27	40.62	43.97	45.12	42.84	46.76	53.59	54.46	53.95	49.91	47.49	43.80	42.66	57.56	55.64	53.00	54.23	54.12	51.75	47.01	46.08
323606	-1.53	-1.29	-1.55	-1.51	-1.50	-1.30	-1.31	-1.16	-0.56	-0.66	-0.93	-0.89	-1.10	-1.07	-0.67	-0.49	-0.52	-1.29	-1.08	-1.30	-1.22	-1.05	-1.16	-1.25	-1.18
	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	0.00
AMERICAN_REF_FUEL	44.05	41.98	42.33	40.48	40.25	38.94	42.43	42.76	37.98	39.69	43.32	44.13	44.20	42.36	40.26	37.55	36.26	48.89	47.44	45.36	46.12	44.11	44.07	42.62	40.41
24010	-3.78	-2.58	-2.04	-2.68	-2.52	-2.98	-2.85	-3.52	-5.43	-7.73	-9.16	-9.35	-9.30	-8.62	-7.90	-6.73	-6.91	-9.95	-9.24	-8.91	-9.32	-9.21	-8.84	-5.65	-6.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	2.04	1.86	1.55	0.01	0.01	0.00	0.01	0.01	0.03	0.04	0.02	1.84	0.01	0.00	0.00
ARTHUR_KILL_GT_1	51.71	47.64	47.36	46.23	45.86	44.94	48.68	49.74	46.71	51.13	59.18	60.50	60.63	55.82	52.55	48.23	47.15	65.98	73.22	74.87	73.67	69.25	59.89	52.67	51.53
23520	3.87	3.07	2.97	3.06	3.08	3.02	3.40	3.47	3.30	3.70	4.69	4.81	4.95	4.84	4.38	3.94	3.97	5.89	5.84	5.65	5.66	5.46	5.24	4.39	4.25
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.03	-0.34	-0.62	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ARTHUR_KILL_2	51.71	47.64	47.36	46.23	45.86	44.94	48.68	49.74	46.71	51.13	59.18	60.50	60.63	55.82	52.55	48.23	47.15	65.98	73.22	74.87	73.67	69.25	59.89	52.67	51.53
23512	3.87	3.07	2.97	3.06	3.08	3.02	3.40	3.47	3.30	3.70	4.69	4.81	4.95	4.84	4.38	3.94	3.97	5.89	5.84	5.65	5.66	5.46	5.24	4.39	4.25
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.03	-0.34	-0.62	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ARTHUR_KILL_3	51.56	47.46	47.17	46.01	45.64	44.77	48.41	49.56	46.58	51.13	59.07	60.39	60.41	55.52	52.36	48.00	46.89	65.57	72.77	74.33	73.17	68.81	59.67	52.61	51.52
23513	3.73	2.90	2.80	2.85	2.87	2.85	3.12	3.29	3.17	3.70	4.58	4.70	4.73	4.54	4.19	3.72	3.71	5.47	5.39	5.10	5.16	5.02	5.03	4.34	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.34	-0.62	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.73	0.00	0.00
ASHOKAN_____	51.56	47.68	47.44	46.09	45.72	44.68	48.46	49.42	46.27	50.70	58.47	59.87	59.81	54.85	51.68	47.38	46.33	65.09	73.04	74.93	73.62	68.93	59.02	51.94	51.05
23654	3.73	3.12	3.06	2.93	2.95	2.77	3.17	3.15	2.86	3.27	3.98	4.15	4.07	3.87	3.52	3.10	3.15	4.88	4.76	4.45	4.55	4.41	4.23	3.67	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.38	-0.68	0.00	0.00	0.00	0.00	-1.35	-11.57	-16.17	-13.62	-9.36	-1.87	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.94	58.79	60.10	60.18	55.62	52.45	48.14	47.02	65.45	72.71	74.38	73.17	68.81	59.57	52.81	52.05
323581	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.51	4.31	4.43	4.51	4.64	4.29	3.85	3.84	5.36	5.33	5.16	5.16	5.02	4.92	4.54	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	52.19	48.09	47.80	46.62	46.24	45.36	49.00	50.07	46.97	50.98	58.79	60.10	60.24	55.62	52.45	48.14	47.02	65.51	72.71	74.38	73.23	68.81	59.63	52.81	52.05
323582	4.35	3.52	3.42	3.45	3.46	3.44	3.71	3.79	3.56	3.56	4.31	4.43	4.57	4.64	4.29	3.85	3.84	5.41	5.33	5.16	5.21	5.02	4.97	4.54	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_GT2_1	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.98	58.84	60.16	60.24	55.67	52.50	48.14	47.02	65.51	72.77	74.38	73.23	68.81	59.63	52.86	52.05
24094	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.56	4.36	4.48	4.57	4.69	4.33	3.85	3.84	5.41	5.39	5.16	5.21	5.02	4.97	4.59	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_GT2_2	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.98	58.84	60.16	60.24	55.67	52.50	48.14	47.02	65.51	72.77	74.38	73.23	68.81	59.63	52.86	52.05
24095	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.56	4.36	4.48	4.57	4.69	4.33	3.85	3.84	5.41	5.39	5.16	5.21	5.02	4.97	4.59	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_GT2_3	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.98	58.84	60.16	60.24	55.67	52.50	48.14	47.02	65.51	72.77	74.38	73.23	68.81	59.63	52.86	52.05
24096	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.56	4.36	4.48	4.57	4.69	4.33	3.85	3.84	5.41	5.39	5.16	5.21	5.02	4.97	4.59	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_GT2_4	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.98	58.84	60.16	60.24	55.67	52.50	48.14	47.02	65.51	72.77	74.38	73.23	68.81	59.63	52.86	52.05
24097	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.56	4.36	4.48	4.57	4.69	4.33	3.85	3.84	5.41	5.39	5.16	5.21	5.02	4.97	4.59	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01
ASTORIA_GT3_1	52.19	48.09	47.80	46.66	46.24	45.36	49.00	50.07	46.97	50.98	58.84	60.16	60.24	55.67	52.50	48.14	47.02	65.51	72.77	74.38	73.23	68.81	59.63	52.86	52.05
24098	4.35	3.52	3.42	3.50	3.46	3.44	3.71	3.79	3.56	3.56	4.36	4.48	4.57	4.69	4.33	3.85	3.84	5.41	5.39	5.16	5.21	5.02	4.97	4.59	4.77
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.04	-0.34	-0.61	0.00	0.00	0.00	0.00	-1.25	-10.67	-14.92	-12.56	-8.62	-1.74	-0.01	-0.01

ASTORIA_GT3_2 24099	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT3_3 24100	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT3_4 24101	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT4_1 24102	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT4_2 24103	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT4_3 24104	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT4_4 24105	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT_1 23523	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT_10 24110	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
ASTORIA_GT_11 24225	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
ASTORIA_GT_12 24226	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
ASTORIA_GT_13 24227	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
ASTORIA_GT_5 24106	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT_7 24107	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA_GT_8 24108	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA___2 24149	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01

ASTORIA___3 23516	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
ASTORIA___4 23517	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ASTORIA___5 23518	52.19 4.35 -0.01	48.09 3.52 -0.01	47.80 3.42 -0.01	46.66 3.50 -0.01	46.24 3.46 -0.01	45.36 3.44 -0.01	49.00 3.71 0.00	50.07 3.79 0.00	46.97 3.56 0.00	50.98 3.56 0.00	58.84 4.36 0.04	60.16 4.48 -0.34	60.24 4.57 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.51 5.41 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.63 4.97 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
ATHENS_STG_1 23668	49.83 2.01 0.00	46.07 1.52 0.00	45.84 1.46 0.00	44.71 1.55 0.00	44.31 1.54 0.00	43.47 1.55 0.00	46.92 1.63 0.00	47.99 1.71 0.00	45.10 1.69 0.00	49.42 1.99 0.00	56.89 2.40 0.03	58.16 2.44 -0.38	58.17 2.42 -0.69	53.27 2.29 0.00	50.24 2.07 0.00	46.10 1.82 0.00	45.04 1.86 0.00	62.94 2.71 -1.38	71.16 2.67 -11.78	73.28 2.50 -16.48	71.88 2.55 -13.87	67.18 2.48 -9.53	57.26 2.43 -1.91	50.39 2.12 0.00	49.44 2.17 0.00
ATHENS_STG_2 23670	49.83 2.01 0.00	46.07 1.52 0.00	45.84 1.46 0.00	44.71 1.55 0.00	44.31 1.54 0.00	43.47 1.55 0.00	46.92 1.63 0.00	47.99 1.71 0.00	45.10 1.69 0.00	49.42 1.99 0.00	56.89 2.40 0.03	58.16 2.44 -0.38	58.17 2.42 -0.69	53.27 2.29 0.00	50.24 2.07 0.00	46.10 1.82 0.00	45.04 1.86 0.00	62.94 2.71 -1.38	71.16 2.67 -11.78	73.28 2.50 -16.48	71.88 2.55 -13.87	67.18 2.48 -9.53	57.26 2.43 -1.91	50.39 2.12 0.00	49.44 2.17 0.00
ATHENS_STG_3 23677	49.83 2.01 0.00	46.07 1.52 0.00	45.84 1.46 0.00	44.71 1.55 0.00	44.31 1.54 0.00	43.47 1.55 0.00	46.92 1.63 0.00	47.99 1.71 0.00	45.10 1.69 0.00	49.42 1.99 0.00	56.89 2.40 0.03	58.16 2.44 -0.38	58.17 2.42 -0.69	53.27 2.29 0.00	50.24 2.07 0.00	46.10 1.82 0.00	45.04 1.86 0.00	62.94 2.71 -1.38	71.16 2.67 -11.78	73.28 2.50 -16.48	71.88 2.55 -13.87	67.18 2.48 -9.53	57.26 2.43 -1.91	50.39 2.12 0.00	49.44 2.17 0.00
BARRETT_IC_1 23704	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_10 23701	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_11 23702	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_12 23703	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_2 23705	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_3 23706	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_4 23707	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_5 23708	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_6 23709	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_7 23710	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00

BARRETT_IC_8 23711	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT_IC_9 23700	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT___1 23545	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BARRETT___2 23546	53.52 5.69 0.00	48.61 4.05 0.00	48.19 3.82 0.00	47.56 4.40 0.00	47.13 4.36 0.00	46.36 4.44 0.00	50.18 4.89 0.00	51.36 5.09 0.00	48.44 5.04 0.00	53.35 5.93 0.00	61.75 7.25 0.03	62.99 7.31 -0.34	63.00 7.32 -0.62	57.71 6.73 0.00	54.33 6.17 0.00	49.86 5.58 0.00	48.92 5.74 0.00	72.69 7.77 -6.07	75.27 7.88 -10.67	76.28 7.06 -14.92	75.11 7.10 -12.56	71.38 7.56 -8.66	62.17 7.51 -1.74	54.54 6.27 0.00	53.83 6.57 0.00
BEAVER RIVER___HYD 24048	45.77 -2.06 0.00	42.51 -2.05 0.00	42.42 -1.95 0.00	41.13 -2.03 0.00	40.72 -2.05 0.00	39.99 -1.93 0.00	43.29 -1.99 0.00	44.70 -1.57 0.00	42.02 -1.39 0.00	46.53 -0.90 0.00	53.65 -0.87 0.00	54.30 -1.05 -0.01	53.97 -1.10 -0.01	49.30 -1.68 0.00	46.63 -1.54 0.00	42.96 -1.33 0.00	41.76 -1.42 0.00	56.70 -2.18 -0.02	55.45 -1.47 -0.21	52.86 -1.74 -0.29	53.76 -1.94 -0.24	53.46 -1.88 -0.17	51.15 -1.80 -0.03	46.48 -1.79 0.00	45.47 -1.80 0.00
BEEBEE_GT_13 23619	46.49 -1.34 0.00	43.80 -0.76 0.00	44.02 -0.36 0.00	42.68 -0.47 0.00	42.34 -0.43 0.00	41.41 -0.50 0.00	44.79 -0.50 0.00	45.58 -0.69 0.00	41.59 -1.82 0.00	45.09 -2.32 0.01	49.60 -2.62 2.30	50.62 -2.60 2.12	50.74 -2.53 1.78	48.58 -2.40 0.01	46.09 -2.07 0.01	42.69 -1.59 0.00	41.36 -1.81 0.01	56.36 -2.41 0.08	54.37 -1.76 0.58	51.27 -2.23 0.81	52.79 -2.00 0.66	50.16 -2.48 2.52	50.49 -2.33 0.10	46.58 -1.69 0.00	45.00 -2.27 0.00
BETHLEHEM___GRP 23843	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
BETHLEHEM___GS1 323560	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
BETHLEHEM___GS2 323561	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
BETHLEHEM___GS3 323562	50.70 2.87 0.00	46.97 2.41 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.12 2.35 0.00	44.26 2.35 0.00	47.64 2.35 0.00	48.63 2.36 0.00	45.67 2.26 0.00	49.75 2.32 0.00	57.11 2.62 0.03	58.23 2.44 -0.46	58.34 2.48 -0.81	53.22 2.24 0.00	50.00 1.83 0.00	45.83 1.55 0.00	44.86 1.68 0.00	63.04 2.59 -1.60	73.04 2.61 -13.72	76.15 2.66 -19.19	74.21 2.61 -16.15	68.64 2.37 -11.11	57.47 2.33 -2.22	50.25 1.98 0.00	49.30 2.03 0.00
BETHLEHEM___STEEL 23779	44.19 -3.63 0.00	42.02 -2.54 0.00	42.38 -2.00 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.52 -2.76 0.00	42.99 -3.29 0.00	38.33 -5.08 0.00	40.26 -7.16 0.01	44.13 -8.45 1.94	44.95 -8.63 1.76	44.95 -8.64 1.46	43.02 -7.95 0.01	40.89 -7.27 0.01	38.08 -6.20 0.00	36.78 -6.39 0.01	49.62 -9.24 -0.01	48.43 -8.45 -0.16	46.44 -8.09 -0.23	47.23 -8.43 -0.21	44.96 -8.61 1.60	44.79 -8.15 -0.02	42.96 -5.31 0.00	40.84 -6.43 0.00
BETHPAGE_CC_5 323564	52.18 4.35 0.00	47.28 2.72 0.00	46.82 2.44 0.00	46.31 3.15 0.00	45.89 3.12 0.00	45.14 3.23 0.00	48.95 3.67 0.00	50.07 3.79 0.00	47.32 3.91 0.00	52.12 4.70 0.00	60.38 5.89 0.03	61.50 5.81 -0.34	61.57 5.89 -0.62	56.33 5.35 0.00	53.03 4.86 0.00	48.67 4.38 0.00	47.76 4.58 0.00	71.22 6.30 -6.07	73.85 6.47 -10.67	74.93 5.70 -14.92	73.73 5.71 -12.56	69.89 6.07 -8.66	60.74 6.09 -1.74	53.24 4.97 0.00	52.56 5.29 0.00
BINGHAMTON___COGEN 23790	47.25 -0.57 0.00	44.16 -0.40 0.00	44.07 -0.31 0.00	42.73 -0.43 0.00	42.39 -0.38 0.00	41.41 -0.50 0.00	44.88 -0.41 0.00	45.95 -0.32 0.00	42.54 -0.87 0.00	46.29 -1.14 0.00	53.08 -1.25 0.19	53.96 -1.33 0.05	53.79 -1.32 -0.06	49.76 -1.22 0.00	47.06 -1.11 0.00	43.35 -0.93 0.00	42.19 -0.99 0.00	57.77 -1.47 -0.39	58.97 -1.08 -3.34	58.05 -0.92 -4.67	58.39 -1.00 -3.93	56.22 -1.49 -2.54	52.24 -1.22 -0.54	47.45 -0.82 0.00	46.22 -1.04 0.00
BLACK RIVER___HYD 24047	44.96 -2.87 0.00	41.80 -2.76 0.00	41.71 -2.66 0.00	40.44 -2.72 0.00	40.08 -2.69 0.00	39.32 -2.60 0.00	42.52 -2.76 0.00	44.01 -2.27 0.00	41.37 -2.04 0.00	45.81 -1.61 0.00	52.94 -1.58 0.00	53.58 -1.77 -0.01	53.26 -1.82 -0.02	48.53 -2.45 0.00	45.85 -2.31 0.00	42.29 -1.99 0.00	41.06 -2.12 0.00	55.90 -3.00 -0.05	55.01 -2.10 -0.40	52.42 -2.44 -0.55	53.20 -2.72 -0.47	52.73 -2.76 -0.32	50.34 -2.65 -0.06	45.71 -2.56 0.00	44.62 -2.65 0.00
BLISS_WT_PWR 323608	45.48 -2.34 0.00	43.13 -1.43 0.00	43.40 -0.98 0.00	41.65 -1.51 0.00	41.44 -1.33 0.00	40.41 -1.51 0.00	43.88 -1.40 0.00	44.70 -1.57 0.00	39.98 -3.43 0.00	42.44 -4.98 0.01	46.74 -5.94 1.84	47.53 -6.14 1.66	47.57 -6.11 1.38	45.37 -5.61 0.01	43.10 -5.06 0.01	39.99 -4.30 0.00	38.68 -4.49 0.01	52.29 -6.59 -0.03	51.47 -5.56 -0.32	49.49 -5.27 -0.45	50.35 -5.49 -0.39	47.61 -6.18 1.38	47.09 -5.87 -0.05	44.74 -3.52 0.00	42.59 -4.68 0.00
BLUE_CIRC_CHEM_DRP 24182	50.22 2.39 0.00	46.56 2.01 0.00	46.37 2.00 0.00	45.19 2.03 0.00	44.78 2.01 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.31 2.04 0.00	45.28 1.87 0.00	49.51 2.09 0.00	56.57 2.07 0.03	57.62 1.83 -0.45	57.67 1.82 -0.80	52.66 1.68 0.00	49.56 1.40 0.00	45.48 1.20 0.00	44.43 1.25 0.00	62.37 1.94 -1.58	72.13 1.93 -13.48	75.06 1.90 -18.86	73.22 1.89 -15.88	67.90 1.82 -10.92	56.90 1.80 -2.18	49.81 1.54 0.00	49.06 1.80 0.00

BOC_GAS_DRP 24189	49.79 1.96 0.00	46.12 1.56 0.00	45.93 1.55 0.00	44.76 1.60 0.00	44.35 1.58 0.00	43.47 1.55 0.00	46.87 1.59 0.00	47.89 1.62 0.00	44.97 1.56 0.00	49.18 1.75 0.00	56.51 2.02 0.03	57.68 1.88 -0.45	57.68 1.82 -0.81	52.71 1.73 0.00	49.66 1.49 0.00	45.57 1.28 0.00	44.52 1.34 0.00	62.39 1.94 -1.59	72.27 1.93 -13.63	75.26 1.90 -19.06	73.44 1.94 -16.04	68.02 1.82 -11.03	56.92 1.80 -2.21	49.86 1.59 0.00	48.92 1.65 0.00
BORALEX_4TH_BRANCH 23824	51.41 3.59 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.22 3.06 0.00	45.68 2.91 0.00	44.93 3.02 0.00	48.28 2.99 0.00	49.47 3.19 0.00	46.53 3.13 0.00	51.13 3.70 0.00	58.64 4.14 0.03	59.89 4.10 -0.46	60.05 4.18 -0.81	54.70 3.72 0.00	51.44 3.28 0.00	47.12 2.83 0.00	46.07 2.89 0.00	64.45 4.00 -1.60	74.30 3.91 -13.68	77.39 3.96 -19.13	75.60 4.05 -16.10	70.10 3.86 -11.07	58.78 3.65 -2.22	51.60 3.33 0.00	50.57 3.31 0.00
BOWLINE___1 23526	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.66 2.50 0.00	45.29 2.52 0.00	44.43 2.51 0.00	48.05 2.76 0.00	49.19 2.92 0.00	46.19 2.78 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.77 4.10 -0.33	59.79 4.13 -0.60	54.91 3.93 0.00	51.78 3.61 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.83 4.77 -1.22	71.83 4.71 -10.41	73.26 4.40 -14.56	72.20 4.49 -12.26	67.94 4.36 -8.41	58.89 4.29 -1.69	51.98 3.72 0.00	50.95 3.69 0.00
BOWLINE___2 23595	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.29 2.52 0.00	44.43 2.51 0.00	48.05 2.76 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.77 4.10 -0.33	59.79 4.13 -0.60	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.83 4.77 -1.22	71.77 4.65 -10.41	73.32 4.45 -14.56	72.20 4.49 -12.26	67.94 4.36 -8.42	58.89 4.29 -1.69	51.98 3.72 0.00	50.95 3.69 0.00
BROOKHAVEN___DRP 24191	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.00 3.84 0.00	46.62 3.85 0.00	45.86 3.94 0.00	49.86 4.57 0.00	50.81 4.53 0.00	48.05 4.64 0.00	52.79 5.36 0.00	61.20 6.71 0.03	61.94 6.25 -0.34	61.95 6.28 -0.62	56.64 5.66 0.00	53.27 5.11 0.00	48.89 4.61 0.00	48.06 4.88 0.00	71.81 6.89 -6.07	74.30 6.92 -10.67	75.20 5.97 -14.92	73.95 5.93 -12.56	70.28 6.45 -8.66	61.06 6.40 -1.74	53.72 5.45 0.00	53.55 6.29 0.00
BROOKLYN_NAVY_YARD 23515	51.56 3.73 0.00	47.41 2.85 0.00	47.13 2.75 0.00	46.01 2.85 0.00	45.59 2.82 0.00	44.72 2.81 0.00	48.41 3.12 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.50 4.81 -0.34	60.52 4.84 -0.62	55.67 4.69 0.00	52.45 4.29 0.00	48.09 3.81 0.00	47.02 3.84 0.00	65.75 5.65 -1.25	72.94 5.56 -10.67	74.49 5.27 -14.92	73.34 5.32 -12.56	68.92 5.13 -8.62	59.78 5.13 -1.73	52.71 4.44 0.00	51.61 4.35 0.00
BROOKLYN___ARMY_DRP 323595	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
BROOME___LFG 323600	47.25 -0.57 0.00	44.16 -0.40 0.00	44.07 -0.31 0.00	42.73 -0.43 0.00	42.39 -0.38 0.00	41.41 -0.50 0.00	44.88 -0.41 0.00	45.95 -0.32 0.00	42.54 -0.87 0.00	46.29 -1.14 0.00	53.08 -1.25 0.19	53.96 -1.33 0.05	53.79 -1.32 -0.06	49.76 -1.22 0.00	47.06 -1.11 0.00	43.35 -0.93 0.00	42.19 -0.99 0.00	57.77 -1.47 -0.39	58.97 -1.08 -3.34	58.05 -0.92 -4.67	58.39 -1.00 -3.93	56.22 -1.49 -2.54	52.24 -1.22 -0.54	47.45 -0.82 0.00	46.22 -1.04 0.00
BURROWS___LYONSDAL 23803	46.82 -1.00 0.00	43.58 -0.98 0.00	43.44 -0.93 0.00	42.17 -0.99 0.00	41.79 -0.98 0.00	40.99 -0.92 0.00	44.29 -1.00 0.00	45.58 -0.69 0.00	42.76 -0.65 0.00	47.05 -0.38 0.00	54.19 -0.33 0.00	54.95 -0.39 0.00	54.61 -0.44 0.00	50.16 -0.82 0.00	47.44 -0.72 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.85 -1.00 0.00	56.15 -0.57 0.00	53.54 -0.76 0.00	54.57 -0.89 0.00	54.28 -0.88 0.00	52.02 -0.90 0.00	47.40 -0.87 0.00	46.37 -0.90 0.00
CALPINE_BETH_PAGE_GT4 24209	52.18 4.35 0.00	47.32 2.76 0.00	46.86 2.49 0.00	46.31 3.15 0.00	45.94 3.16 0.00	45.14 3.23 0.00	49.00 3.71 0.00	50.11 3.84 0.00	47.36 3.95 0.00	52.12 4.70 0.00	60.38 5.89 0.03	61.55 5.87 -0.34	61.62 5.95 -0.62	56.38 5.40 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.80 4.62 0.00	71.28 6.36 -6.07	73.90 6.52 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.95 6.12 -8.66	60.79 6.14 -1.74	53.24 4.97 0.00	52.56 5.29 0.00
CALPINE_BETH_PAGE_GT_4 323586	52.18 4.35 0.00	47.32 2.76 0.00	46.86 2.49 0.00	46.31 3.15 0.00	45.94 3.16 0.00	45.14 3.23 0.00	49.00 3.71 0.00	50.11 3.84 0.00	47.36 3.95 0.00	52.12 4.70 0.00	60.38 5.89 0.03	61.55 5.87 -0.34	61.62 5.95 -0.62	56.38 5.40 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.80 4.62 0.00	71.28 6.36 -6.07	73.90 6.52 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.95 6.12 -8.66	60.79 6.14 -1.74	53.24 4.97 0.00	52.56 5.29 0.00
CALPINE_BP_GT1 23823	52.18 4.35 0.00	47.32 2.76 0.00	46.86 2.49 0.00	46.31 3.15 0.00	45.94 3.16 0.00	45.14 3.23 0.00	49.00 3.71 0.00	50.11 3.84 0.00	47.36 3.95 0.00	52.12 4.70 0.00	60.38 5.89 0.03	61.55 5.87 -0.34	61.62 5.95 -0.62	56.38 5.40 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.80 4.62 0.00	71.28 6.36 -6.07	73.90 6.52 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.95 6.12 -8.66	60.79 6.14 -1.74	53.24 4.97 0.00	52.56 5.29 0.00
CALSPAN___DRP 24200	44.19 -3.63 0.00	42.02 -2.54 0.00	42.38 -2.00 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.52 -2.76 0.00	42.99 -3.29 0.00	38.33 -5.08 0.00	40.26 -7.16 0.01	44.13 -8.45 1.94	44.95 -8.63 1.76	44.95 -8.64 1.46	43.02 -7.95 0.01	40.89 -7.27 0.01	38.08 -6.20 0.00	36.78 -6.39 0.01	49.62 -9.24 -0.01	48.43 -8.45 -0.16	46.44 -8.09 -0.23	47.23 -8.43 -0.21	44.96 -8.61 1.60	44.79 -8.15 -0.02	42.96 -5.31 0.00	40.84 -6.43 0.00
CANDIGU_WT_PWR 323617	45.72 -2.10 0.00	43.31 -1.25 0.00	43.44 -0.93 0.00	41.78 -1.38 0.00	41.53 -1.24 0.00	40.24 -1.68 0.00	43.93 -1.36 0.00	44.79 -1.48 0.00	40.41 -3.00 0.00	43.11 -4.32 0.00	49.40 -5.12 0.00	50.10 -5.31 -0.07	49.90 -5.29 -0.13	46.09 -4.89 0.00	43.78 -4.38 0.00	40.61 -3.68 0.00	39.29 -3.89 0.00	53.21 -5.89 -0.25	53.77 -5.05 -2.11	52.69 -4.56 -2.95	53.17 -4.77 -2.48	51.30 -5.57 -1.71	48.18 -5.08 -0.34	45.08 -3.19 0.00	43.29 -3.97 0.00
CARR STREET_E_SYR 24060	46.87 -0.96 0.00	43.89 -0.67 0.00	43.80 -0.58 0.00	42.51 -0.65 0.00	42.13 -0.64 0.00	41.20 -0.71 0.00	44.56 -0.72 0.00	45.44 -0.83 0.00	42.28 -1.13 0.00	46.10 -1.33 0.00	52.99 -1.53 0.00	53.82 -1.55 -0.03	53.57 -1.54 -0.05	49.50 -1.48 0.00	46.82 -1.35 0.00	43.13 -1.15 0.00	42.01 -1.17 0.00	57.36 -1.59 -0.10	56.29 -1.30 -0.88	54.18 -1.36 -1.24	55.11 -1.39 -1.04	54.39 -1.49 -0.72	51.63 -1.43 -0.14	47.20 -1.06 0.00	46.04 -1.23 0.00
CARTHAGE___PAPER 23857	45.29 -2.53 0.00	42.06 -2.50 0.00	41.98 -2.40 0.00	40.70 -2.46 0.00	40.33 -2.44 0.00	39.57 -2.35 0.00	42.80 -2.49 0.00	44.28 -1.99 0.00	41.67 -1.74 0.00	46.15 -1.28 0.00	53.27 -1.25 0.00	53.91 -1.44 -0.01	53.59 -1.49 -0.02	48.84 -2.14 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.37 -1.81 0.00	56.24 -2.65 -0.04	55.24 -1.81 -0.34	52.61 -2.17 -0.48	53.47 -2.38 -0.40	53.07 -2.37 -0.28	50.64 -2.33 -0.06	46.05 -2.22 0.00	44.95 -2.32 0.00

CE_DUNWOOD___DRP 24194	51.27 3.44 0.00	47.23 2.67 0.00	46.95 2.57 0.00	45.79 2.63 0.00	45.42 2.65 0.00	44.56 2.64 0.00	48.18 2.90 0.00	49.33 3.05 0.00	46.32 2.91 0.00	50.84 3.41 0.00	58.69 4.20 0.03	60.00 4.32 -0.34	60.02 4.35 -0.62	55.11 4.13 0.00	51.97 3.81 0.00	47.65 3.37 0.00	46.59 3.41 0.00	65.16 5.06 -1.25	72.30 4.93 -10.65	73.87 4.67 -14.89	72.71 4.71 -12.54	68.35 4.58 -8.61	59.14 4.50 -1.73	52.18 3.91 0.00	51.14 3.88 0.00
CE_MILLWOOD___DRP 24193	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.34 2.57 0.00	44.47 2.56 0.00	48.05 2.76 0.00	49.23 2.96 0.00	46.23 2.82 0.00	50.70 3.27 0.00	58.58 4.09 0.03	59.83 4.15 -0.34	59.86 4.18 -0.62	54.96 3.98 0.00	51.83 3.66 0.00	47.52 3.23 0.00	46.46 3.28 0.00	64.98 4.88 -1.24	72.09 4.76 -10.62	73.66 4.51 -14.85	72.50 4.55 -12.50	68.16 4.41 -8.58	58.98 4.34 -1.72	52.03 3.76 0.00	51.00 3.73 0.00
CE_NYC2_DRP 24202	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.45 5.43 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
CE_NYC_DRP 24195	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.44 5.21 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.72 5.08 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
CHAFFEE___LFGE 323603	44.77 -3.06 0.00	42.51 -2.05 0.00	42.82 -1.55 0.00	41.04 -2.11 0.00	40.80 -1.97 0.00	39.53 -2.39 0.00	43.11 -2.17 0.00	43.73 -2.55 0.00	39.07 -4.34 0.00	41.25 -6.17 0.01	45.32 -7.31 1.89	46.16 -7.47 1.71	46.15 -7.49 1.42	44.09 -6.88 0.01	41.90 -6.26 0.01	38.97 -5.31 0.00	37.69 -5.48 0.01	50.87 -8.00 -0.02	49.86 -7.09 -0.24	47.85 -6.79 -0.34	48.76 -6.99 -0.30	46.23 -7.45 1.49	45.91 -7.04 -0.03	43.78 -4.49 0.00	41.69 -5.58 0.00
CHATEAUG_WT_PWR 323614	46.44 -1.39 0.00	43.40 -1.16 0.00	43.00 -1.38 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.78 -1.13 0.00	44.11 -1.18 0.00	45.26 -1.02 0.00	42.93 -0.48 0.00	46.86 -0.57 0.00	53.70 -0.82 0.00	54.57 -0.77 0.00	54.12 -0.94 0.00	50.06 -0.92 0.00	47.59 -0.58 0.00	43.89 -0.40 0.00	42.75 -0.43 0.00	57.73 -1.12 0.00	55.75 -0.96 0.00	53.16 -1.14 0.00	54.40 -1.05 0.00	54.23 -0.94 0.00	51.91 -1.01 0.00	47.16 -1.11 0.00	46.27 -0.99 0.00
CHAT_HIGH_FALL_HYD 323578	46.49 -1.34 0.00	43.45 -1.11 0.00	43.00 -1.38 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.78 -1.13 0.00	44.15 -1.13 0.00	45.30 -0.97 0.00	43.02 -0.39 0.00	46.95 -0.47 0.00	53.81 -0.71 0.00	54.68 -0.66 0.00	54.17 -0.88 0.00	50.11 -0.87 0.00	47.68 -0.48 0.00	43.93 -0.35 0.00	42.84 -0.35 0.00	57.79 -1.06 0.00	55.81 -0.91 0.00	53.22 -1.09 0.00	54.51 -0.94 0.00	54.34 -0.83 0.00	51.96 -0.95 0.00	47.20 -1.06 0.00	46.32 -0.95 0.00
CH_MIDHUDSON___DRP 24192	50.98 3.16 0.00	47.01 2.45 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.21 2.44 0.00	44.31 2.39 0.00	47.91 2.63 0.00	49.00 2.73 0.00	46.01 2.60 0.00	50.46 3.04 0.00	58.25 3.76 0.03	59.58 3.87 -0.37	59.62 3.91 -0.66	54.70 3.72 0.00	51.54 3.37 0.00	47.30 3.01 0.00	46.20 3.02 0.00	64.76 4.59 -1.32	72.45 4.42 -11.31	74.30 4.18 -15.82	72.98 4.21 -13.32	68.45 4.14 -9.15	58.77 4.02 -1.83	51.79 3.52 0.00	50.81 3.54 0.00
CH_MISC_IPPS 23765	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
CH_RES_BVR_FALLS 23983	47.49 -0.33 0.00	44.29 -0.27 0.00	44.11 -0.27 0.00	42.86 -0.30 0.00	42.47 -0.30 0.00	41.62 -0.29 0.00	45.01 -0.27 0.00	46.00 -0.28 0.00	43.28 -0.13 0.00	47.24 -0.19 0.00	54.25 -0.27 0.00	55.10 -0.22 0.02	54.74 -0.28 0.04	50.73 -0.25 0.00	48.02 -0.14 0.00	44.15 -0.13 0.00	43.05 -0.13 0.00	58.48 -0.29 0.07	55.82 -0.28 0.61	53.18 -0.27 0.85	54.46 -0.28 0.72	54.45 -0.22 0.49	52.55 -0.26 0.10	47.98 -0.29 0.00	47.03 -0.24 0.00
CH_RES_NIAGARA 23895	44.00 -3.83 0.00	41.93 -2.63 0.00	42.33 -2.04 0.00	40.44 -2.72 0.00	40.20 -2.57 0.00	38.90 -3.02 0.00	42.39 -2.90 0.00	42.62 -3.66 0.00	37.85 -5.56 0.00	39.50 -7.92 0.01	43.08 -9.38 2.06	43.89 -9.57 1.87	43.96 -9.52 1.57	42.10 -8.87 0.01	40.07 -8.09 0.01	37.38 -6.91 0.00	36.09 -7.08 0.01	48.65 -10.18 0.01	47.18 -9.47 0.07	45.04 -9.18 0.09	45.80 -9.59 0.06	43.85 -9.43 1.89	43.85 -9.05 0.02	42.47 -5.79 0.00	40.27 -7.00 0.00
CH_RES_SYRACUSE 23985	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
CLINTON_WT_PWR 323605	46.44 -1.39 0.00	43.40 -1.16 0.00	43.00 -1.38 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.78 -1.13 0.00	44.11 -1.18 0.00	45.26 -1.02 0.00	42.93 -0.48 0.00	46.86 -0.57 0.00	53.70 -0.82 0.00	54.57 -0.77 0.00	54.12 -0.94 0.00	50.06 -0.92 0.00	47.59 -0.58 0.00	43.89 -0.40 0.00	42.75 -0.43 0.00	57.73 -1.12 0.00	55.75 -0.96 0.00	53.16 -1.14 0.00	54.40 -1.05 0.00	54.23 -0.94 0.00	51.91 -1.01 0.00	47.16 -1.11 0.00	46.27 -0.99 0.00
CLINTON___LFGE 323618	46.10 -1.72 0.00	43.09 -1.47 0.00	42.60 -1.78 0.00	41.43 -1.73 0.00	41.06 -1.71 0.00	40.41 -1.51 0.00	43.75 -1.54 0.00	44.98 -1.30 0.00	42.80 -0.61 0.00	46.72 -0.71 0.00	53.54 -0.98 0.00	54.40 -0.94 0.00	53.79 -1.27 0.00	49.76 -1.22 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.62 -0.56 0.00	57.44 -1.41 0.00	55.52 -1.19 0.00	52.84 -1.47 0.00	54.07 -1.39 0.00	53.95 -1.21 0.00	51.59 -1.32 0.00	46.82 -1.45 0.00	45.85 -1.42 0.00
COLONIE_LFGE___ 323577	51.46 3.63 0.00	47.59 3.03 0.00	47.35 2.97 0.00	46.22 3.06 0.00	45.72 2.95 0.00	44.81 2.89 0.00	48.23 2.94 0.00	49.23 2.96 0.00	46.23 2.82 0.00	50.70 3.27 0.00	58.26 3.76 0.03	59.45 3.65 -0.46	59.67 3.80 -0.82	54.29 3.31 0.00	50.96 2.79 0.00	46.63 2.35 0.00	45.69 2.50 0.00	64.18 3.71 -1.62	74.28 3.74 -13.83	77.44 3.80 -19.34	75.56 3.83 -16.28	69.84 3.48 -11.19	58.49 3.33 -2.24	51.26 2.99 0.00	50.24 2.98 0.00
CORNELL_____ 23752	47.30 -0.53 0.00	44.92 0.36 0.00	44.91 0.53 0.00	43.46 0.30 0.00	43.11 0.34 0.00	42.08 0.17 0.00	45.51 0.23 0.00	46.55 0.28 0.00	43.10 -0.30 0.00	46.76 -0.66 0.00	53.42 -1.04 0.06	54.19 -1.16 -0.01	53.96 -1.16 -0.06	49.81 -1.17 0.00	47.44 -0.72 0.00	44.02 -0.27 0.00	42.79 -0.39 0.00	57.65 -1.41 -0.21	57.78 -0.74 -1.81	55.96 -0.87 -2.53	56.64 -0.94 -2.13	55.14 -1.43 -1.41	51.89 -1.32 -0.29	47.64 -0.63 0.00	46.46 -0.80 0.00

COXSACKIE___GT 23611	51.46 3.63 0.00	47.63 3.07 0.00	47.39 3.02 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.64 2.72 0.00	48.37 3.08 0.00	49.33 3.05 0.00	46.23 2.82 0.00	50.60 3.18 0.00	58.31 3.82 0.03	59.61 3.87 -0.39	59.56 3.80 -0.70	54.50 3.52 0.00	51.30 3.13 0.00	47.03 2.75 0.00	46.03 2.85 0.00	64.73 4.47 -1.40	73.07 4.37 -11.99	75.20 4.13 -16.77	73.79 4.21 -14.12	68.89 4.03 -9.70	58.67 3.81 -1.94	51.60 3.33 0.00	50.71 3.45 0.00
CRESCENT___HYD 24018	51.46 3.63 0.00	47.59 3.03 0.00	47.35 2.97 0.00	46.22 3.06 0.00	45.72 2.95 0.00	44.81 2.89 0.00	48.23 2.94 0.00	49.23 2.96 0.00	46.23 2.82 0.00	50.70 3.27 0.00	58.26 3.76 0.03	59.45 3.65 -0.46	59.67 3.80 -0.82	54.29 3.31 0.00	50.96 2.79 0.00	46.63 2.35 0.00	45.69 2.50 0.00	64.18 3.71 -1.62	74.28 3.74 -13.83	77.44 3.80 -19.34	75.56 3.83 -16.28	69.84 3.48 -11.19	58.49 3.33 -2.24	51.26 2.99 0.00	50.24 2.98 0.00
CRUCIBLE_METL_DRP 24180	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
DANC___LFGE 323619	44.96 -2.87 0.00	41.80 -2.76 0.00	41.71 -2.66 0.00	40.44 -2.72 0.00	40.08 -2.69 0.00	39.32 -2.60 0.00	42.52 -2.76 0.00	44.01 -2.27 0.00	41.37 -2.04 0.00	45.81 -1.61 0.00	52.94 -1.58 -0.01	53.58 -1.77 -0.02	53.26 -1.82 0.00	48.53 -2.45 0.00	45.85 -2.31 0.00	42.29 -1.99 0.00	41.06 -2.12 0.00	55.90 -3.00 -0.05	55.01 -2.10 -0.40	52.42 -2.44 -0.55	53.20 -2.72 -0.47	52.73 -2.76 -0.32	50.34 -2.65 -0.06	45.71 -2.56 0.00	44.62 -2.65 0.00
DANSKAMMER___1 23586	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
DANSKAMMER___2 23589	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
DANSKAMMER___3 23590	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
DANSKAMMER___4 23591	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
DANSKAMMER___DIESEL 23592	50.50 2.68 0.00	46.56 2.01 0.00	46.28 1.91 0.00	45.10 1.94 0.00	44.74 1.97 0.00	43.93 2.01 0.00	47.46 2.17 0.00	48.54 2.27 0.00	45.54 2.13 0.00	49.99 2.56 0.00	57.71 3.22 0.03	59.12 3.43 -0.35	59.10 3.41 -0.63	54.24 3.26 0.00	51.15 2.99 0.00	46.90 2.61 0.00	45.86 2.68 0.00	64.30 4.18 -1.27	71.63 4.03 -10.89	73.29 3.75 -15.23	72.05 3.77 -12.83	67.67 3.70 -8.81	58.28 3.60 -1.76	51.36 3.09 0.00	50.53 3.26 0.00
DASHVILLE___HYD 23610	50.98 3.16 0.00	46.92 2.36 0.00	46.64 2.26 0.00	45.45 2.29 0.00	45.12 2.35 0.00	44.14 2.22 0.00	47.91 2.63 0.00	48.96 2.68 0.00	45.97 2.56 0.00	50.46 3.04 0.00	58.31 3.82 0.03	59.74 4.04 -0.36	59.77 4.07 -0.64	54.91 3.93 0.00	51.78 3.61 0.00	47.47 3.19 0.00	46.42 3.24 0.00	65.02 4.88 -1.29	72.42 4.71 -11.00	74.09 4.40 -15.39	72.90 4.49 -12.96	68.48 4.41 -8.90	58.99 4.29 -1.78	52.03 3.76 0.00	51.05 3.78 0.00
DOGLEVILLE___HYD 23807	49.88 2.06 0.00	46.48 1.92 0.00	46.33 1.95 0.00	45.06 1.90 0.00	44.61 1.84 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.36 2.08 0.00	45.28 1.87 0.00	49.56 2.13 0.00	56.97 2.45 0.00	57.78 2.44 0.00	57.53 2.48 0.00	53.27 2.29 0.00	50.29 2.12 0.00	46.28 1.99 0.00	45.08 1.90 0.00	61.44 2.59 0.00	59.32 2.61 0.00	56.80 2.50 0.00	57.95 2.50 0.00	57.54 2.37 0.00	55.25 2.33 0.00	50.39 2.12 0.00	49.30 2.03 0.00
DUNKIRK___1 23563	42.47 -5.36 0.00	40.28 -4.28 0.00	40.47 -3.91 0.00	38.84 -4.32 0.00	38.62 -4.15 0.00	37.39 -4.53 0.00	40.85 -4.44 0.00	41.55 -4.72 0.00	37.20 -6.21 0.00	39.40 -8.02 0.01	43.34 -9.43 1.75	44.14 -9.63 1.57	44.18 -9.58 1.30	42.10 -8.87 0.01	40.02 -8.14 0.01	37.20 -7.09 0.00	35.92 -7.25 0.01	48.42 -10.48 -0.05	47.71 -9.47 -0.47	46.17 -8.80 -0.66	46.98 -9.04 -0.57	44.17 -9.82 1.17	43.83 -9.15 -0.07	41.56 -6.71 0.00	39.65 -7.61 0.00
DUNKIRK___2 23564	42.47 -5.36 0.00	40.28 -4.28 0.00	40.47 -3.91 0.00	38.84 -4.32 0.00	38.62 -4.15 0.00	37.39 -4.53 0.00	40.85 -4.44 0.00	41.55 -4.72 0.00	37.20 -6.21 0.00	39.40 -8.02 0.01	43.34 -9.43 1.75	44.14 -9.63 1.57	44.18 -9.58 1.30	42.10 -8.87 0.01	40.02 -8.14 0.01	37.20 -7.09 0.00	35.92 -7.25 0.01	48.42 -10.48 -0.05	47.71 -9.47 -0.47	46.17 -8.80 -0.66	46.98 -9.04 -0.57	44.17 -9.82 1.17	43.83 -9.15 -0.07	41.56 -6.71 0.00	39.65 -7.61 0.00
DUNKIRK___3 23565	42.90 -4.93 0.00	40.68 -3.88 0.00	40.91 -3.46 0.00	39.27 -3.88 0.00	39.05 -3.72 0.00	37.81 -4.11 0.00	41.26 -4.03 0.00	41.92 -4.35 0.00	37.55 -5.86 0.00	39.78 -7.64 0.01	43.77 -9.00 1.75	44.58 -9.19 1.58	44.62 -9.14 1.30	42.51 -8.46 0.01	40.40 -7.75 0.01	37.55 -6.73 0.00	36.27 -6.91 0.01	48.89 -10.00 -0.05	48.16 -9.02 -0.47	46.54 -8.42 -0.66	47.31 -8.71 -0.56	44.61 -9.38 1.18	44.26 -8.73 -0.07	41.99 -6.27 0.00	40.08 -7.18 0.00
DUNKIRK___4 23566	42.90 -4.93 0.00	40.68 -3.88 0.00	40.91 -3.46 0.00	39.27 -3.88 0.00	39.05 -3.72 0.00	37.81 -4.11 0.00	41.26 -4.03 0.00	41.92 -4.35 0.00	37.55 -5.86 0.00	39.78 -7.64 0.01	43.77 -9.00 1.75	44.58 -9.19 1.58	44.62 -9.14 1.30	42.51 -8.46 0.01	40.40 -7.75 0.01	37.55 -6.73 0.00	36.27 -6.91 0.01	48.89 -10.00 -0.05	48.16 -9.02 -0.47	46.54 -8.42 -0.66	47.31 -8.71 -0.56	44.61 -9.38 1.18	44.26 -8.73 -0.07	41.99 -6.27 0.00	40.08 -7.18 0.00
EAST HAMPTON___GT 23717	55.43 7.60 0.00	49.59 5.04 0.00	49.04 4.66 0.00	49.16 6.00 0.00	48.72 5.95 0.00	47.70 5.78 0.00	52.22 6.93 0.00	53.45 7.17 0.00	50.66 7.25 0.00	55.82 8.39 0.00	64.75 10.25 0.03	65.48 9.80 -0.34	65.37 9.69 -0.62	59.65 8.67 0.00	56.02 7.85 0.00	51.46 7.17 0.00	50.56 7.38 0.00	75.75 10.83 -6.07	78.27 10.89 -10.67	78.95 9.72 -14.92	77.44 9.43 -12.56	73.48 9.65 -8.66	63.97 9.31 -1.74	56.13 7.87 0.00	55.96 8.70 0.00

EAST RIVER___6 23660	51.60 3.78 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.09 2.93 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.47 4.79 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.44 5.21 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.72 5.08 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
EAST RIVER___7 23524	51.60 3.78 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.09 2.93 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.47 4.79 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.44 5.21 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.72 5.08 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
EAST_HAMPTON___DIESEL 23722	55.43 7.60 0.00	49.59 5.04 0.00	49.04 4.66 0.00	49.16 6.00 0.00	48.72 5.95 0.00	47.70 5.78 0.00	52.22 6.93 0.00	53.45 7.17 0.00	50.66 7.25 0.00	55.82 8.39 0.00	64.75 10.25 0.03	65.48 9.80 -0.34	65.37 9.69 -0.62	59.65 8.67 0.00	56.02 7.85 0.00	51.46 7.17 0.00	50.56 7.38 0.00	75.75 10.83 -6.07	78.27 10.89 -10.67	78.95 9.72 -14.92	77.44 9.43 -12.56	73.48 9.65 -8.66	63.97 9.31 -1.74	56.13 7.87 0.00	55.96 8.70 0.00
EAST_RIVER___1 323558	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.44 5.21 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.72 5.08 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
EAST_RIVER___2 323559	51.60 3.78 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.09 2.93 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.47 4.79 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.44 5.21 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.72 5.08 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
EAST___DELAWARE_HYD 23607	50.89 3.06 0.00	47.14 2.58 0.00	46.91 2.53 0.00	45.58 2.42 0.00	45.25 2.48 0.00	44.52 2.60 0.00	47.91 2.63 0.00	49.00 2.73 0.00	45.84 2.43 0.00	50.27 2.85 0.00	57.97 3.49 0.04	59.34 3.71 -0.29	59.28 3.69 -0.53	54.45 3.47 0.00	51.35 3.18 0.00	47.12 2.83 0.00	46.03 2.85 0.00	64.29 4.35 -1.08	70.21 4.25 -9.24	71.19 3.96 -12.93	70.33 3.99 -10.88	66.49 3.86 -7.47	58.17 3.76 -1.50	51.60 3.33 0.00	50.62 3.36 0.00
ELEC_TRO_TEK 24086	51.51 3.68 0.00	46.83 2.27 0.00	46.42 2.04 0.00	45.75 2.59 0.00	45.38 2.61 0.00	44.56 2.64 0.00	48.32 3.03 0.00	49.47 3.19 0.00	46.66 3.26 0.00	51.36 3.94 0.00	59.46 4.96 0.03	60.67 4.98 -0.34	60.69 5.01 -0.62	55.62 4.64 0.00	52.36 4.19 0.00	48.05 3.76 0.00	47.11 3.93 0.00	70.22 5.30 -6.07	72.94 5.56 -10.67	74.17 4.94 -14.92	72.95 4.94 -12.56	69.01 5.19 -8.66	59.89 5.24 -1.74	52.56 4.30 0.00	51.80 4.54 0.00
ELLENBURG_WT_PWR 323604	46.44 -1.39 0.00	43.40 -1.16 0.00	43.00 -1.38 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.78 -1.13 0.00	44.11 -1.18 0.00	45.26 -1.02 0.00	42.93 -0.48 0.00	46.86 -0.57 0.00	53.70 -0.82 0.00	54.57 -0.77 0.00	54.12 -0.94 0.00	50.06 -0.92 0.00	47.59 -0.58 0.00	43.89 -0.40 0.00	42.75 -0.43 0.00	57.73 -1.12 0.00	55.75 -0.96 0.00	53.16 -1.14 0.00	54.40 -1.05 0.00	54.23 -0.94 0.00	51.91 -1.01 0.00	47.16 -1.11 0.00	46.27 -0.99 0.00
E_CANADA_CAP_HY 24051	49.26 1.43 0.00	45.81 1.25 0.00	45.57 1.20 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.09 1.17 0.00	46.37 1.09 0.00	47.43 1.16 0.00	44.58 1.17 0.00	49.04 1.61 0.00	56.61 2.13 0.04	57.90 1.99 -0.57	58.16 2.09 -1.01	52.92 1.94 0.00	49.27 1.11 0.00	45.17 0.89 0.00	44.30 1.12 0.00	63.10 2.24 -2.02	76.55 2.61 -17.23	81.16 2.77 -24.09	78.34 2.61 -20.28	70.93 1.82 -13.94	57.35 1.64 -2.79	49.47 1.21 0.00	48.35 1.09 0.00
E_CANADA_MHWK_HY 24050	49.88 2.06 0.00	46.48 1.92 0.00	46.33 1.95 0.00	45.06 1.90 0.00	44.61 1.84 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.36 2.08 0.00	45.28 1.87 0.00	49.56 2.13 0.00	56.97 2.45 0.00	57.78 2.44 0.00	57.53 2.48 0.00	53.27 2.29 0.00	50.29 2.12 0.00	46.28 1.99 0.00	45.08 1.90 0.00	61.44 2.59 0.00	59.32 2.61 0.00	56.80 2.50 0.00	57.95 2.50 0.00	57.54 2.37 0.00	55.25 2.33 0.00	50.39 2.12 0.00	49.30 2.03 0.00
E_FISHKILL___LBMP 23776	50.93 3.11 0.00	46.97 2.41 0.00	46.68 2.31 0.00	45.58 2.42 0.00	45.17 2.40 0.00	44.31 2.39 0.00	47.87 2.58 0.00	49.00 2.73 0.00	46.01 2.60 0.00	50.51 3.08 0.00	58.25 3.76 0.03	59.57 3.87 -0.35	59.60 3.91 -0.63	54.70 3.72 0.00	51.54 3.37 0.00	47.30 3.01 0.00	46.20 3.02 0.00	64.59 4.47 -1.27	71.92 4.37 -10.84	73.59 4.13 -15.16	72.37 4.16 -12.76	68.01 4.08 -8.76	58.64 3.97 -1.76	51.74 3.48 0.00	50.71 3.45 0.00
FAR ROCKAWAY___4 23548	54.00 6.17 0.00	48.93 4.37 0.00	48.46 4.08 0.00	47.95 4.79 0.00	47.52 4.75 0.00	46.78 4.86 0.00	50.40 5.12 0.00	51.59 5.32 0.00	48.66 5.25 0.00	53.64 6.21 0.00	62.07 7.58 0.03	63.38 7.69 -0.34	63.33 7.65 -0.62	58.02 7.04 0.00	54.57 6.41 0.00	50.13 5.85 0.00	49.18 6.00 0.00	73.22 8.30 -6.07	75.83 8.45 -10.67	76.72 7.49 -14.92	75.56 7.54 -12.56	71.82 8.00 -8.66	62.64 7.99 -1.74	54.83 6.56 0.00	54.35 7.09 0.00
FARRAGUT___LBMP 323566	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.12 4.63 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.05 3.76 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.82 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
FENNER___WINDPWR 24204	47.78 -0.05 0.00	44.74 0.18 0.00	44.64 0.27 0.00	43.33 0.17 0.00	42.94 0.17 0.00	42.08 0.17 0.00	45.38 0.09 0.00	46.55 0.28 0.00	43.41 0.00 0.00	47.47 0.05 0.00	54.68 0.16 0.00	55.47 0.11 -0.02	55.20 0.11 -0.03	50.93 -0.05 0.00	48.17 0.00 0.00	44.37 0.09 0.00	43.18 0.00 0.00	58.92 0.00 -0.07	57.62 0.34 -0.57	55.31 0.22 -0.79	56.23 0.11 -0.67	55.51 -0.11 -0.46	52.90 -0.11 -0.09	48.27 0.00 0.00	47.12 -0.14 0.00
FIBERTEK___ENERGY 23856	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
FITZPATRICK____ 23598	46.20 -1.63 0.00	43.18 -1.38 0.00	43.09 -1.29 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.58 -1.34 0.00	43.88 -1.40 0.00	44.75 -1.53 0.00	41.72 -1.69 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.09 -2.27 -0.02	52.84 -2.26 -0.04	48.84 -2.14 0.00	46.19 -1.97 0.00	42.51 -1.77 0.00	41.41 -1.77 0.00	56.51 -2.41 -0.07	55.14 -2.21 -0.64	53.02 -2.17 -0.89	53.98 -2.22 -0.75	53.42 -2.26 -0.52	50.85 -2.17 -0.10	46.48 -1.79 0.00	45.37 -1.89 0.00

FORT ORANGE____ 23900	50.93 3.11 0.00	47.14 2.58 0.00	46.95 2.57 0.00	45.79 2.63 0.00	45.34 2.57 0.00	44.43 2.51 0.00	47.87 2.58 0.00	48.86 2.59 0.00	45.88 2.47 0.00	50.08 2.66 0.00	57.55 3.05 0.03	58.72 2.93 -0.45	58.82 2.97 -0.80	53.68 2.70 0.00	50.43 2.26 0.00	46.23 1.95 0.00	45.25 2.07 0.00	63.61 3.18 -1.58	73.38 3.18 -13.49	76.31 3.15 -18.86	74.49 3.16 -15.88	68.95 2.87 -10.92	57.91 2.80 -2.19	50.68 2.41 0.00	49.72 2.46 0.00
FORT_DRUM_COGEN 23780	44.86 -2.97 0.00	41.71 -2.85 0.00	41.62 -2.75 0.00	40.35 -2.81 0.00	39.99 -2.78 0.00	39.23 -2.68 0.00	42.43 -2.85 0.00	43.91 -2.36 0.00	41.28 -2.13 0.00	45.72 -1.71 0.00	52.83 -1.69 0.00	53.47 -1.88 -0.01	53.15 -1.93 -0.02	48.43 -2.55 0.00	45.76 -2.41 0.00	42.20 -2.08 0.00	40.98 -2.20 0.00	55.78 -3.12 -6.07	54.88 -2.21 -10.67	52.29 -2.55 -14.92	53.08 -2.83 -12.56	52.66 -2.81 -8.66	50.23 -2.75 -1.74	45.61 -2.65 0.00	44.57 -2.69 0.00
FPL FAR_ROCK_GT1 24212	54.00 6.17 0.00	48.93 4.37 0.00	48.46 4.08 0.00	47.95 4.79 0.00	47.52 4.75 0.00	46.78 4.86 0.00	50.40 5.12 0.00	51.59 5.32 0.00	48.66 5.25 0.00	53.64 6.21 0.00	62.07 7.58 0.03	63.38 7.69 -0.34	63.33 7.65 -0.62	58.02 7.04 0.00	54.57 6.41 0.00	50.13 5.85 0.00	49.18 6.00 0.00	73.22 8.30 -6.07	75.83 8.45 -10.67	76.72 7.49 -14.92	75.56 7.54 -12.56	71.82 8.00 -8.66	62.64 7.99 -1.74	54.83 6.56 0.00	54.35 7.09 0.00
FPL FAR_ROCK_GT2 23815	54.00 6.17 0.00	48.93 4.37 0.00	48.46 4.08 0.00	47.95 4.79 0.00	47.52 4.75 0.00	46.78 4.86 0.00	50.40 5.12 0.00	51.59 5.32 0.00	48.66 5.25 0.00	53.64 6.21 0.00	62.07 7.58 0.03	63.38 7.69 -0.34	63.33 7.65 -0.62	58.02 7.04 0.00	54.57 6.41 0.00	50.13 5.85 0.00	49.18 6.00 0.00	73.22 8.30 -6.07	75.83 8.45 -10.67	76.72 7.49 -14.92	75.56 7.54 -12.56	71.82 8.00 -8.66	62.64 7.99 -1.74	54.83 6.56 0.00	54.35 7.09 0.00
FRANKLIN_FALL_HYD 24054	46.58 -1.24 0.00	43.45 -1.11 0.00	42.96 -1.42 0.00	41.73 -1.42 0.00	41.40 -1.37 0.00	40.91 -1.01 0.00	44.24 -1.04 0.00	45.58 -0.69 0.00	43.37 -0.04 0.00	47.57 0.14 0.00	54.58 0.05 0.00	55.45 0.11 0.00	54.72 -0.33 0.00	50.42 -0.56 0.00	48.07 -0.10 0.00	44.33 0.04 0.00	43.14 -0.04 0.00	58.08 -0.77 0.00	56.26 -0.45 0.00	53.54 -0.76 0.00	54.79 -0.67 0.00	54.67 -0.50 0.00	52.28 -0.64 0.00	47.45 -0.82 0.00	46.41 -0.85 0.00
FREEPORT_EQUS_GT1 23764	52.47 4.64 0.00	47.59 3.03 0.00	47.17 2.80 0.00	46.57 3.41 0.00	46.19 3.42 0.00	45.48 3.56 0.00	49.23 3.94 0.00	50.39 4.12 0.00	47.58 4.17 0.00	52.41 4.98 0.00	60.71 6.22 0.03	61.88 6.20 -0.34	61.95 6.28 -0.62	56.69 5.71 0.00	53.37 5.20 0.00	48.98 4.69 0.00	48.06 4.88 0.00	71.63 6.71 -6.07	74.24 6.86 -10.67	75.36 6.14 -14.92	74.17 6.16 -12.56	70.28 6.45 -8.66	61.11 6.46 -1.74	53.58 5.31 0.00	52.84 5.58 0.00
FULTON COGEN____ 23766	46.34 -1.48 0.00	43.27 -1.29 0.00	43.18 -1.20 0.00	41.91 -1.25 0.00	41.53 -1.24 0.00	40.74 -1.17 0.00	43.97 -1.31 0.00	44.93 -1.34 0.00	41.85 -1.56 0.00	45.72 -1.71 0.00	52.61 -1.91 0.00	53.43 -1.94 -0.03	53.18 -1.93 -0.05	49.09 -1.89 0.00	46.38 -1.78 0.00	42.69 -1.59 0.00	41.58 -1.60 0.00	56.77 -2.18 -0.09	55.65 -1.87 -0.80	53.53 -1.90 -1.12	54.46 -1.94 -0.95	53.78 -2.04 -0.65	51.09 -1.96 -0.13	46.67 -1.59 0.00	45.56 -1.70 0.00
Freeport____CT2 23818	52.47 4.64 0.00	47.59 3.03 0.00	47.17 2.80 0.00	46.57 3.41 0.00	46.19 3.42 0.00	45.48 3.56 0.00	49.23 3.94 0.00	50.39 4.12 0.00	47.58 4.17 0.00	52.41 4.98 0.00	60.71 6.22 0.03	61.88 6.20 -0.34	61.95 6.28 -0.62	56.69 5.71 0.00	53.37 5.20 0.00	48.98 4.69 0.00	48.06 4.88 0.00	71.63 6.71 -6.07	74.24 6.86 -10.67	75.36 6.14 -14.92	74.17 6.16 -12.56	70.28 6.45 -8.66	61.11 6.46 -1.74	53.58 5.31 0.00	52.84 5.58 0.00
G.F.CEMENT____DRP 24184	51.70 3.87 0.00	47.77 3.21 0.00	47.35 2.97 0.00	46.27 3.11 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.28 2.99 0.00	49.19 2.92 0.00	46.23 2.82 0.00	50.98 3.56 0.00	58.64 4.14 0.03	60.07 4.26 -0.47	60.62 4.73 -0.83	54.80 3.82 0.00	51.30 3.13 0.00	46.90 2.61 0.00	45.99 2.81 0.00	64.55 4.06 -1.64	74.73 3.97 -14.04	78.07 4.13 -19.64	76.20 4.21 -16.54	70.29 3.75 -11.37	58.68 3.49 -2.28	51.55 3.28 0.00	50.48 3.21 0.00
GARDENVILLE____LBMP 24039	44.05 -3.78 0.00	41.84 -2.72 0.00	42.20 -2.17 0.00	40.40 -2.76 0.00	40.16 -2.61 0.00	38.90 -3.02 0.00	42.39 -2.90 0.00	42.85 -3.42 0.00	38.20 -5.21 0.00	40.12 -7.30 0.01	43.92 -8.61 1.99	44.74 -8.80 1.80	44.80 -8.75 1.50	42.87 -8.11 0.01	40.74 -7.42 0.01	37.95 -6.33 0.00	36.65 -6.52 0.01	49.44 -9.42 -0.01	48.20 -8.62 -0.11	46.25 -8.20 -0.15	47.05 -8.54 -0.14	44.77 -8.72 1.68	44.62 -8.31 -0.01	42.81 -5.45 0.00	40.74 -6.52 0.00
GENERAL____MILLS 23808	44.19 -3.63 0.00	42.02 -2.54 0.00	42.38 -2.00 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.52 -2.76 0.00	42.99 -3.29 0.00	38.33 -5.08 0.00	40.26 -7.16 0.01	44.13 -8.45 1.94	44.95 -8.63 1.76	44.95 -8.64 1.46	43.02 -7.95 0.01	40.89 -7.27 0.01	38.08 -6.20 0.00	36.78 -6.39 0.01	49.62 -9.24 -0.01	48.43 -8.45 -0.16	46.44 -8.09 -0.23	47.23 -8.43 -0.21	44.96 -8.61 1.60	44.79 -8.15 -0.02	42.96 -5.31 0.00	40.84 -6.43 0.00
GE_PLASTICS____DRP 24183	49.83 2.01 0.00	46.16 1.60 0.00	45.97 1.60 0.00	44.80 1.64 0.00	44.40 1.63 0.00	43.47 1.55 0.00	46.92 1.63 0.00	47.94 1.67 0.00	44.97 1.56 0.00	49.18 1.75 0.00	56.51 2.02 0.03	57.56 1.77 -0.45	57.51 1.65 -0.80	52.51 1.53 0.00	49.42 1.25 0.00	45.35 1.06 0.00	44.30 1.12 0.00	62.20 1.77 -1.58	72.01 1.76 -13.54	74.98 1.74 -18.94	73.12 1.72 -15.94	67.73 1.60 -10.96	56.70 1.59 -2.19	49.62 1.35 0.00	48.78 1.51 0.00
GILBOA____1 23756	49.45 1.63 0.00	45.81 1.25 0.00	45.62 1.24 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.17 1.26 0.00	46.60 1.31 0.00	47.71 1.43 0.00	44.71 1.30 0.00	48.99 1.57 0.00	56.33 1.85 0.04	57.50 1.83 -0.33	57.53 1.87 -0.60	52.71 1.73 0.00	49.76 1.59 0.00	45.66 1.37 0.00	44.56 1.38 0.00	62.13 2.06 -1.22	69.15 2.04 -10.40	70.80 1.95 -14.54	69.69 2.00 -12.24	65.44 1.88 -8.40	56.45 1.85 -1.68	49.91 1.64 0.00	48.92 1.65 0.00
GILBOA____2 23757	49.45 1.63 0.00	45.81 1.25 0.00	45.62 1.24 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.17 1.26 0.00	46.60 1.31 0.00	47.71 1.43 0.00	44.71 1.30 0.00	48.99 1.57 0.00	56.33 1.85 0.04	57.50 1.83 -0.33	57.53 1.87 -0.60	52.71 1.73 0.00	49.76 1.59 0.00	45.66 1.37 0.00	44.56 1.38 0.00	62.13 2.06 -1.22	69.15 2.04 -10.40	70.80 1.95 -14.54	69.69 2.00 -12.24	65.44 1.88 -8.40	56.45 1.85 -1.68	49.91 1.64 0.00	48.92 1.65 0.00
GILBOA____3 23758	49.45 1.63 0.00	45.81 1.25 0.00	45.62 1.24 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.17 1.26 0.00	46.60 1.31 0.00	47.71 1.43 0.00	44.71 1.30 0.00	48.99 1.57 0.00	56.33 1.85 0.04	57.50 1.83 -0.33	57.53 1.87 -0.60	52.71 1.73 0.00	49.76 1.59 0.00	45.66 1.37 0.00	44.56 1.38 0.00	62.13 2.06 -1.22	69.15 2.04 -10.40	70.80 1.95 -14.54	69.69 2.00 -12.24	65.44 1.88 -8.40	56.45 1.85 -1.68	49.91 1.64 0.00	48.92 1.65 0.00
GILBOA____4 23759	49.45 1.63 0.00	45.81 1.25 0.00	45.62 1.24 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.17 1.26 0.00	46.60 1.31 0.00	47.71 1.43 0.00	44.71 1.30 0.00	48.99 1.57 0.00	56.33 1.85 0.04	57.50 1.83 -0.33	57.53 1.87 -0.60	52.71 1.73 0.00	49.76 1.59 0.00	45.66 1.37 0.00	44.56 1.38 0.00	62.13 2.06 -1.22	69.15 2.04 -10.40	70.80 1.95 -14.54	69.69 2.00 -12.24	65.44 1.88 -8.40	56.45 1.85 -1.68	49.91 1.64 0.00	48.92 1.65 0.00

GILBOA____ 23599	49.45 1.63 0.00	45.81 1.25 0.00	45.62 1.24 0.00	44.45 1.29 0.00	44.05 1.28 0.00	43.17 1.26 0.00	46.60 1.31 0.00	47.71 1.43 0.00	44.71 1.30 0.00	48.99 1.57 0.00	56.33 1.85 0.04	57.50 1.83 -0.33	57.53 1.87 -0.60	52.71 1.73 0.00	49.76 1.59 0.00	45.66 1.37 0.00	44.56 1.38 0.00	62.13 2.06 -1.22	69.15 2.04 -10.40	70.80 1.95 -14.54	69.69 2.00 -12.24	65.44 1.88 -8.40	56.45 1.85 -1.68	49.91 1.64 0.00	48.92 1.65 0.00
GINNA____ 23603	43.62 -4.21 0.00	41.17 -3.39 0.00	41.36 -3.02 0.00	40.01 -3.15 0.00	39.69 -3.08 0.00	38.65 -3.27 0.00	41.89 -3.40 0.00	42.48 -3.79 0.00	38.89 -4.51 0.00	42.01 -5.41 0.01	45.93 -6.27 2.32	46.79 -6.42 2.13	46.93 -6.33 1.80	45.06 -5.91 0.01	42.76 -5.39 0.01	39.55 -4.74 0.00	38.38 -4.79 0.01	52.18 -6.59 0.08	50.10 -6.01 0.61	47.38 -6.08 0.84	48.60 -6.16 0.69	46.32 -6.29 2.56	46.78 -6.03 0.11	43.49 -4.78 0.00	42.07 -5.20 0.00
GLEN PARK____ 23778	45.00 -2.82 0.00	41.84 -2.72 0.00	41.76 -2.62 0.00	40.53 -2.63 0.00	40.12 -2.65 0.00	39.36 -2.56 0.00	42.57 -2.72 0.00	44.05 -2.22 0.00	41.37 -2.04 0.00	45.86 -1.57 0.00	52.94 -1.58 0.00	53.59 -1.77 -0.02	53.26 -1.82 -0.03	48.58 -2.40 0.00	45.90 -2.26 0.00	42.34 -1.95 0.00	41.11 -2.07 0.00	56.02 -2.88 -0.05	55.10 -2.04 -0.43	52.57 -2.34 -0.60	53.30 -2.66 -0.51	52.81 -2.70 -0.35	50.34 -2.65 -0.07	45.76 -2.51 0.00	44.66 -2.60 0.00
GLENWOOD_IC_1_G5 23712	51.84 4.02 0.00	47.32 2.76 0.00	46.95 2.57 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	46.92 3.52 0.00	51.60 4.17 0.00	59.68 5.18 0.03	60.94 5.26 -0.34	60.96 5.29 -0.62	55.93 4.95 0.00	52.65 4.48 0.00	48.31 4.03 0.00	47.33 4.15 0.00	70.75 5.83 -6.07	73.28 5.90 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.34 5.52 -8.66	60.16 5.50 -1.74	52.85 4.59 0.00	51.99 4.73 0.00
GLENWOOD_IC_2_G1 23688	51.60 3.78 0.00	47.23 2.67 0.00	46.91 2.53 0.00	46.01 2.85 0.00	45.64 2.87 0.00	44.77 2.85 0.00	48.50 3.22 0.00	49.60 3.33 0.00	46.71 3.30 0.00	51.32 3.89 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.63 4.95 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	47.02 3.84 0.00	70.40 5.47 -6.07	72.88 5.50 -10.67	74.33 5.10 -14.92	73.12 5.10 -12.56	68.96 5.13 -8.66	59.79 5.13 -1.74	52.61 4.34 0.00	51.71 4.44 0.00
GLENWOOD_IC_3_G1 23689	51.60 3.78 0.00	47.23 2.67 0.00	46.91 2.53 0.00	46.01 2.85 0.00	45.64 2.87 0.00	44.77 2.85 0.00	48.50 3.22 0.00	49.60 3.33 0.00	46.71 3.30 0.00	51.32 3.89 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.63 4.95 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	47.02 3.84 0.00	70.40 5.47 -6.07	72.88 5.50 -10.67	74.33 5.10 -14.92	73.12 5.10 -12.56	68.96 5.13 -8.66	59.79 5.13 -1.74	52.61 4.34 0.00	51.71 4.44 0.00
GLENWOOD____4 23550	51.84 4.02 0.00	47.32 2.76 0.00	46.95 2.57 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	46.92 3.52 0.00	51.60 4.17 0.00	59.68 5.18 0.03	60.94 5.26 -0.34	60.96 5.29 -0.62	55.93 4.95 0.00	52.65 4.48 0.00	48.31 4.03 0.00	47.33 4.15 0.00	70.75 5.83 -6.07	73.28 5.90 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.34 5.52 -8.66	60.16 5.50 -1.74	52.85 4.59 0.00	51.99 4.73 0.00
GLENWOOD____5 23614	51.84 4.02 0.00	47.32 2.76 0.00	46.95 2.57 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	46.92 3.52 0.00	51.60 4.17 0.00	59.68 5.18 0.03	60.94 5.26 -0.34	60.96 5.29 -0.62	55.93 4.95 0.00	52.65 4.48 0.00	48.31 4.03 0.00	47.33 4.15 0.00	70.75 5.83 -6.07	73.28 5.90 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.34 5.52 -8.66	60.16 5.50 -1.74	52.85 4.59 0.00	51.99 4.73 0.00
GLOBAL GREEN_PORT_GT1 23814	55.57 7.75 0.00	49.73 5.17 0.00	49.17 4.79 0.00	49.29 6.13 0.00	48.84 6.07 0.00	48.04 6.12 0.00	52.40 7.11 0.00	53.63 7.36 0.00	50.83 7.42 0.00	56.01 8.58 0.00	64.96 10.47 0.03	65.70 10.02 -0.34	65.64 9.96 -0.62	59.85 8.87 0.00	56.21 8.04 0.00	51.59 7.31 0.00	50.74 7.56 0.00	75.93 11.00 -6.07	78.50 11.12 -10.67	79.11 9.88 -14.92	77.66 9.65 -12.56	73.70 9.87 -8.66	64.18 9.53 -1.74	56.33 8.06 0.00	56.10 8.84 0.00
GOETHSLN____LBMP 323567	51.56 3.73 0.00	47.46 2.90 0.00	47.17 2.80 0.00	46.01 2.85 0.00	45.64 2.87 0.00	44.72 2.81 0.00	48.41 3.12 0.00	49.56 3.29 0.00	46.58 3.17 0.00	51.08 3.65 0.00	59.07 4.58 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	48.00 3.72 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.75 4.96 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
GOUDEY____7 23579	47.20 -0.62 0.00	44.16 -0.40 0.00	44.07 -0.31 0.00	42.73 -0.43 0.00	42.39 -0.38 0.00	41.37 -0.54 0.00	44.88 -0.41 0.00	45.90 -0.37 0.00	42.50 -0.91 0.00	46.24 -1.19 0.00	52.96 -1.36 0.19	53.84 -1.44 0.06	53.68 -1.43 -0.05	49.65 -1.33 0.00	46.96 -1.20 0.00	43.27 -1.02 0.00	42.10 -1.08 0.00	57.65 -1.59 -0.39	58.82 -1.19 -3.30	57.94 -0.98 -4.62	58.29 -1.05 -3.89	56.07 -1.60 -2.50	52.08 -1.38 -0.53	47.40 -0.87 0.00	46.13 -1.13 0.00
GOUDEY____8 23580	47.20 -0.62 0.00	44.11 -0.45 0.00	44.02 -0.36 0.00	42.68 -0.47 0.00	42.34 -0.43 0.00	41.37 -0.54 0.00	44.83 -0.45 0.00	45.90 -0.37 0.00	42.45 -0.95 0.00	46.19 -1.23 0.00	52.91 -1.42 0.19	53.79 -1.49 0.06	53.68 -1.43 -0.05	49.65 -1.33 0.00	46.91 -1.25 0.00	43.22 -1.06 0.00	42.06 -1.12 0.00	57.59 -1.65 -0.39	58.77 -1.25 -3.30	57.89 -1.03 -4.62	58.23 -1.11 -3.89	56.01 -1.65 -2.50	52.08 -1.38 -0.53	47.35 -0.92 0.00	46.13 -1.13 0.00
GOWANUS_GT1_1 24077	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_2 24078	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_3 24079	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_4 24080	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01

GOWANUS_GT1_5 24084	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_6 24111	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_7 24112	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT1_8 24113	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_1 24114	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_2 24115	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_3 24116	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_4 24117	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_5 24118	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_6 24119	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_7 24120	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT2_8 24121	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_1 24122	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_2 24123	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_3 24124	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_4 24125	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01

GOWANUS_GT3_5 24126	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_6 24127	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_7 24128	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT3_8 24129	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_1 24130	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_2 24131	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_3 24132	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_4 24133	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_5 24134	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_6 24135	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_7 24136	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GOWANUS_GT4_8 24137	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
GREENIDGE___3 23582	45.91 -1.91 0.00	43.45 -1.11 0.00	43.53 -0.84 0.00	41.99 -1.17 0.00	41.70 -1.07 0.00	40.62 -1.30 0.00	44.11 -1.18 0.00	45.02 -1.25 0.00	41.06 -2.34 0.00	44.30 -3.13 0.00	50.67 -3.82 0.03	51.01 -4.37 -0.04	50.96 -4.18 -0.09	47.36 -3.62 0.00	44.94 -3.23 0.00	41.63 -2.66 0.00	40.37 -2.81 0.00	54.24 -4.83 -0.22	54.53 -4.03 -1.84	53.08 -3.80 -2.57	53.68 -3.94 -2.17	52.22 -4.41 -1.46	49.40 -3.81 -0.30	45.71 -2.56 0.00	44.24 -3.02 0.00
GREENIDGE___4 23583	45.91 -1.91 0.00	43.45 -1.11 0.00	43.53 -0.84 0.00	41.99 -1.17 0.00	41.70 -1.07 0.00	40.62 -1.30 0.00	44.11 -1.18 0.00	45.02 -1.25 0.00	41.06 -2.34 0.00	44.30 -3.13 0.00	50.67 -3.82 0.03	51.01 -4.37 -0.04	50.96 -4.18 -0.09	47.36 -3.62 0.00	44.94 -3.23 0.00	41.63 -2.66 0.00	40.37 -2.81 0.00	54.24 -4.83 -0.22	54.53 -4.03 -1.84	53.08 -3.80 -2.57	53.68 -3.94 -2.17	52.22 -4.41 -1.46	49.40 -3.81 -0.30	45.71 -2.56 0.00	44.24 -3.02 0.00
GROVEVILLE___HYD 323602	50.84 3.01 0.00	46.83 2.27 0.00	46.55 2.17 0.00	45.36 2.20 0.00	44.99 2.22 0.00	44.18 2.26 0.00	47.73 2.45 0.00	48.77 2.50 0.00	45.80 2.39 0.00	50.27 2.85 0.00	58.03 3.54 0.03	59.46 3.76 -0.35	59.44 3.74 -0.64	54.55 3.57 0.00	51.44 3.28 0.00	47.16 2.88 0.00	46.07 2.89 0.00	64.66 4.53 -1.28	72.00 4.37 -10.92	73.65 4.07 -15.27	72.42 4.10 -12.86	68.02 4.03 -8.83	58.65 3.97 -1.77	51.69 3.43 0.00	50.76 3.50 0.00
HAMPSHIRE___PAPER_HYD 323593	45.77 -2.06 0.00	42.47 -2.09 0.00	42.29 -2.09 0.00	40.96 -2.20 0.00	40.59 -2.18 0.00	40.03 -1.89 0.00	43.34 -1.95 0.00	44.70 -1.57 0.00	42.24 -1.17 0.00	46.81 -0.62 0.00	53.87 -0.65 0.00	54.57 -0.77 0.00	54.17 -0.88 0.00	49.40 -1.58 0.00	46.87 -1.30 0.00	43.18 -1.11 0.00	41.97 -1.21 0.00	56.67 -2.18 0.00	55.24 -1.47 0.00	52.51 -1.79 0.00	53.62 -1.83 0.00	53.46 -1.71 0.00	51.22 -1.69 0.00	46.58 -1.69 0.00	45.61 -1.65 0.00

HARZA MOOSE___RIVER 24016	46.82 -1.00 0.00	43.58 -0.98 0.00	43.44 -0.93 0.00	42.17 -0.99 0.00	41.79 -0.98 0.00	40.99 -0.92 0.00	44.29 -1.00 0.00	45.58 -0.69 0.00	42.76 -0.65 0.00	47.05 -0.38 0.00	54.19 -0.33 0.00	54.95 -0.39 0.00	54.61 -0.44 0.00	50.16 -0.82 0.00	47.44 -0.72 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.85 -1.00 0.00	56.15 -0.57 0.00	53.54 -0.76 0.00	54.57 -0.89 0.00	54.28 -0.88 0.00	52.02 -0.90 0.00	47.40 -0.87 0.00	46.37 -0.90 0.00
HEMPSTEAD____ 23647	51.89 4.07 0.00	47.14 2.58 0.00	46.73 2.35 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	47.01 3.60 0.00	51.74 4.32 0.00	59.89 5.40 0.03	61.11 5.42 -0.34	61.18 5.51 -0.62	56.03 5.05 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.46 4.27 0.00	70.87 5.94 -6.07	73.45 6.07 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.51 5.68 -8.66	60.32 5.66 -1.74	52.95 4.68 0.00	52.18 4.92 0.00
HICKLING___1 23621	47.35 -0.48 0.00	44.78 0.22 0.00	44.86 0.49 0.00	43.20 0.04 0.00	42.94 0.17 0.00	41.41 -0.50 0.00	45.42 0.14 0.00	46.55 0.28 0.00	42.19 -1.22 0.00	45.39 -2.04 0.00	51.86 -2.45 0.20	52.58 -2.66 0.11	52.45 -2.59 0.02	48.58 -2.40 0.00	46.09 -2.07 0.00	42.69 -1.59 0.00	41.32 -1.86 0.00	55.93 -3.18 -0.26	56.69 -2.27 -2.25	55.65 -1.79 -3.14	56.21 -1.89 -2.65	53.72 -3.09 -1.64	50.74 -2.54 -0.36	47.06 -1.21 0.00	45.37 -1.89 0.00
HICKLING___2 23622	47.35 -0.48 0.00	44.78 0.22 0.00	44.86 0.49 0.00	43.20 0.04 0.00	42.94 0.17 0.00	41.41 -0.50 0.00	45.42 0.14 0.00	46.55 0.28 0.00	42.19 -1.22 0.00	45.39 -2.04 0.00	51.86 -2.45 0.20	52.58 -2.66 0.11	52.45 -2.59 0.02	48.58 -2.40 0.00	46.09 -2.07 0.00	42.69 -1.59 0.00	41.32 -1.86 0.00	55.93 -3.18 -0.26	56.69 -2.27 -2.25	55.65 -1.79 -3.14	56.21 -1.89 -2.65	53.72 -3.09 -1.64	50.74 -2.54 -0.36	47.06 -1.21 0.00	45.37 -1.89 0.00
HIGH FALLS___HY 23754	51.94 4.11 0.00	47.95 3.39 0.00	47.70 3.33 0.00	46.31 3.15 0.00	45.98 3.21 0.00	45.61 3.69 0.00	48.77 3.49 0.00	49.70 3.42 0.00	46.49 3.08 0.00	51.03 3.60 0.00	58.90 4.42 0.03	60.50 4.81 -0.35	60.47 4.79 -0.63	55.52 4.54 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.93 5.83 -1.26	73.08 5.61 -10.76	74.51 5.16 -15.04	73.44 5.32 -12.67	69.05 5.19 -8.70	59.69 5.03 -1.74	52.76 4.49 0.00	51.85 4.58 0.00
HILLBURN___GT 23639	51.32 3.49 0.00	47.28 2.72 0.00	46.99 2.62 0.00	45.83 2.68 0.00	45.46 2.69 0.00	44.68 2.77 0.00	48.28 2.99 0.00	49.42 3.15 0.00	46.40 3.00 0.00	50.89 3.46 0.00	58.74 4.25 0.03	60.04 4.37 -0.33	60.05 4.40 -0.59	55.21 4.23 0.00	52.02 3.85 0.00	47.74 3.45 0.00	46.64 3.45 0.00	65.22 5.18 -1.19	71.94 5.05 -10.18	73.21 4.67 -11.99	72.15 4.71 -11.99	67.97 4.58 -8.23	59.06 4.50 -1.65	52.18 3.91 0.00	51.14 3.88 0.00
HOLTSVILLE_IC_1 23690	52.75 4.93 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.56 3.65 0.00	49.59 4.30 0.00	50.53 4.26 0.00	47.84 4.43 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.83 6.14 -0.34	61.84 6.17 -0.62	56.54 5.56 0.00	53.18 5.01 0.00	48.80 4.52 0.00	47.97 4.79 0.00	71.57 6.65 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.17 6.34 -8.66	60.95 6.30 -1.74	53.53 5.26 0.00	53.22 5.96 0.00
HOLTSVILLE_IC_10 23699	53.09 5.26 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.90 3.98 0.00	49.91 4.62 0.00	50.90 4.63 0.00	48.14 4.73 0.00	52.98 5.55 0.00	61.42 6.92 0.03	62.27 6.59 -0.34	62.28 6.61 -0.62	56.95 5.96 0.00	53.56 5.39 0.00	49.16 4.87 0.00	48.32 5.14 0.00	72.16 7.24 -6.07	74.64 7.26 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.61 6.79 -8.66	61.37 6.72 -1.74	53.87 5.60 0.00	53.60 6.33 0.00
HOLTSVILLE_IC_2 23691	52.75 4.93 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.56 3.65 0.00	49.59 4.30 0.00	50.53 4.26 0.00	47.84 4.43 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.83 6.14 -0.34	61.84 6.17 -0.62	56.54 5.56 0.00	53.18 5.01 0.00	48.80 4.52 0.00	47.97 4.79 0.00	71.57 6.65 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.17 6.34 -8.66	60.95 6.30 -1.74	53.53 5.26 0.00	53.22 5.96 0.00
HOLTSVILLE_IC_3 23692	52.75 4.93 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.56 3.65 0.00	49.59 4.30 0.00	50.53 4.26 0.00	47.84 4.43 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.83 6.14 -0.34	61.84 6.17 -0.62	56.54 5.56 0.00	53.18 5.01 0.00	48.80 4.52 0.00	47.97 4.79 0.00	71.57 6.65 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.17 6.34 -8.66	60.95 6.30 -1.74	53.53 5.26 0.00	53.22 5.96 0.00
HOLTSVILLE_IC_4 23693	52.75 4.93 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.56 3.65 0.00	49.59 4.30 0.00	50.53 4.26 0.00	47.84 4.43 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.83 6.14 -0.34	61.84 6.17 -0.62	56.54 5.56 0.00	53.18 5.01 0.00	48.80 4.52 0.00	47.97 4.79 0.00	71.57 6.65 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.17 6.34 -8.66	60.95 6.30 -1.74	53.53 5.26 0.00	53.22 5.96 0.00
HOLTSVILLE_IC_5 23694	52.75 4.93 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.56 3.65 0.00	49.59 4.30 0.00	50.53 4.26 0.00	47.84 4.43 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.83 6.14 -0.34	61.84 6.17 -0.62	56.54 5.56 0.00	53.18 5.01 0.00	48.80 4.52 0.00	47.97 4.79 0.00	71.57 6.65 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.17 6.34 -8.66	60.95 6.30 -1.74	53.53 5.26 0.00	53.22 5.96 0.00
HOLTSVILLE_IC_6 23695	53.09 5.26 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.90 3.98 0.00	49.91 4.62 0.00	50.90 4.63 0.00	48.14 4.73 0.00	52.98 5.55 0.00	61.42 6.92 0.03	62.27 6.59 -0.34	62.28 6.61 -0.62	56.95 5.96 0.00	53.56 5.39 0.00	49.16 4.87 0.00	48.32 5.14 0.00	72.16 7.24 -6.07	74.64 7.26 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.61 6.79 -8.66	61.37 6.72 -1.74	53.87 5.60 0.00	53.60 6.33 0.00
HOLTSVILLE_IC_7 23696	53.09 5.26 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.90 3.98 0.00	49.91 4.62 0.00	50.90 4.63 0.00	48.14 4.73 0.00	52.98 5.55 0.00	61.42 6.92 0.03	62.27 6.59 -0.34	62.28 6.61 -0.62	56.95 5.96 0.00	53.56 5.39 0.00	49.16 4.87 0.00	48.32 5.14 0.00	72.16 7.24 -6.07	74.64 7.26 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.61 6.79 -8.66	61.37 6.72 -1.74	53.87 5.60 0.00	53.60 6.33 0.00
HOLTSVILLE_IC_8 23697	53.09 5.26 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.90 3.98 0.00	49.91 4.62 0.00	50.90 4.63 0.00	48.14 4.73 0.00	52.98 5.55 0.00	61.42 6.92 0.03	62.27 6.59 -0.34	62.28 6.61 -0.62	56.95 5.96 0.00	53.56 5.39 0.00	49.16 4.87 0.00	48.32 5.14 0.00	72.16 7.24 -6.07	74.64 7.26 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.61 6.79 -8.66	61.37 6.72 -1.74	53.87 5.60 0.00	53.60 6.33 0.00
HOLTSVILLE_IC_9 23698	53.09 5.26 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.90 3.98 0.00	49.91 4.62 0.00	50.90 4.63 0.00	48.14 4.73 0.00	52.98 5.55 0.00	61.42 6.92 0.03	62.27 6.59 -0.34	62.28 6.61 -0.62	56.95 5.96 0.00	53.56 5.39 0.00	49.16 4.87 0.00	48.32 5.14 0.00	72.16 7.24 -6.07	74.64 7.26 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.61 6.79 -8.66	61.37 6.72 -1.74	53.87 5.60 0.00	53.60 6.33 0.00

HQ_GEN_CEDARS 23644	47.40 -0.43 0.00	44.25 -0.31 0.00	43.75 -0.62 0.00	42.51 -0.65 0.00	42.13 -0.64 0.00	41.66 -0.25 0.00	44.97 -0.32 0.00	46.27 0.00 0.00	43.89 0.48 0.00	48.00 0.57 0.00	55.01 0.49 0.00	55.89 0.55 0.00	55.28 0.22 0.00	50.98 0.00 0.00	48.55 0.39 0.00	44.77 0.49 0.00	43.53 0.35 0.00	58.67 -0.18 0.00	56.43 -0.28 0.00	53.76 -0.54 0.00	55.01 -0.44 0.00	55.28 0.11 0.00	53.02 0.11 0.00	48.27 0.00 0.00	47.17 -0.09 0.00
HQ_GEN_CEDARS_PROXY 323590	47.11 -0.72 0.00	43.94 -0.62 0.00	43.53 -0.84 0.00	42.30 -0.86 0.00	41.91 -0.86 0.00	41.37 -0.54 0.00	44.65 -0.63 0.00	45.90 -0.37 0.00	43.50 0.09 0.00	47.66 0.24 0.00	54.63 0.11 0.00	55.51 0.17 0.00	55.00 -0.06 0.00	50.73 -0.25 0.00	48.26 0.10 0.00	44.46 0.18 0.00	46.70 0.09 -3.44	54.94 -0.47 3.44	55.23 -0.28 1.20	55.01 -0.49 -1.20	55.06 -0.39 0.00	55.00 -0.17 0.00	52.65 -0.26 0.00	47.88 -0.39 0.00	46.93 -0.33 0.00
HQ_GEN_IMPORT 323601	47.35 -0.48 0.00	68.39 -0.31 -24.14	68.39 -0.40 -24.41	68.18 -0.39 -25.41	68.22 -0.38 -25.83	68.37 -0.34 -26.79	68.36 -0.36 -23.44	45.90 -0.37 0.00	43.32 -0.09 0.00	47.33 -0.09 0.00	54.30 -0.22 0.00	55.12 -0.22 0.00	54.83 -0.22 0.00	50.78 -0.20 0.00	48.07 -0.10 0.00	44.24 -0.04 0.00	46.53 -0.09 -3.44	55.12 -0.29 3.44	55.12 -0.40 1.20	55.12 -0.38 -1.20	55.12 -0.33 0.00	54.94 -0.22 0.00	52.65 -0.26 0.00	47.93 -0.34 0.00	47.03 -0.24 0.00
HQ_GEN_WHEEL 23651	47.35 -0.48 0.00	68.39 -0.31 -24.14	68.39 -0.40 -24.41	68.18 -0.39 -25.41	68.22 -0.38 -25.83	68.37 -0.34 -26.79	68.36 -0.36 -23.44	45.90 -0.37 0.00	43.32 -0.09 0.00	47.33 -0.09 0.00	54.30 -0.22 0.00	55.12 -0.22 0.00	54.83 -0.22 0.00	50.78 -0.20 0.00	48.07 -0.10 0.00	44.24 -0.04 0.00	46.53 -0.09 -3.44	55.12 -0.29 3.44	55.12 -0.40 1.20	55.12 -0.38 -1.20	55.12 -0.33 0.00	54.94 -0.22 0.00	52.65 -0.26 0.00	47.93 -0.34 0.00	47.03 -0.24 0.00
HUDSON_AVE_GT_3 23810	51.65 3.83 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.22 3.79 0.00	59.18 4.69 0.03	60.50 4.81 -0.34	60.58 4.90 -0.62	55.67 4.69 0.00	52.45 4.29 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.75 5.65 -1.25	72.94 5.56 -10.67	74.49 5.27 -14.92	73.34 5.32 -12.56	68.92 5.13 -8.62	59.78 5.13 -1.73	52.71 4.44 0.00	51.66 4.40 0.00
HUDSON_AVE_GT_4 23540	51.65 3.83 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.22 3.79 0.00	59.18 4.69 0.03	60.50 4.81 -0.34	60.58 4.90 -0.62	55.67 4.69 0.00	52.45 4.29 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.75 5.65 -1.25	72.94 5.56 -10.67	74.49 5.27 -14.92	73.34 5.32 -12.56	68.92 5.13 -8.62	59.78 5.13 -1.73	52.71 4.44 0.00	51.66 4.40 0.00
HUDSON_AVE_GT_5 23657	51.65 3.83 0.00	47.55 2.99 0.00	47.30 2.93 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.55 3.26 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.22 3.79 0.00	59.18 4.69 0.03	60.50 4.81 -0.34	60.58 4.90 -0.62	55.67 4.69 0.00	52.45 4.29 0.00	48.14 3.85 0.00	47.02 3.84 0.00	65.75 5.65 -1.25	72.94 5.56 -10.67	74.49 5.27 -14.92	73.34 5.32 -12.56	68.92 5.13 -8.62	59.78 5.13 -1.73	52.71 4.44 0.00	51.66 4.40 0.00
HUDSON_AVE_10 24168	51.56 3.73 0.00	47.41 2.85 0.00	47.13 2.75 0.00	46.01 2.85 0.00	45.59 2.82 0.00	44.72 2.81 0.00	48.41 3.12 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.50 4.81 -0.34	60.52 4.84 -0.62	55.67 4.69 0.00	52.45 4.29 0.00	48.09 3.81 0.00	47.02 3.84 0.00	65.75 5.65 -1.25	72.94 5.56 -10.67	74.49 5.27 -14.92	73.34 5.32 -12.56	68.92 5.13 -8.62	59.78 5.13 -1.73	52.71 4.44 0.00	51.61 4.35 0.00
HUNTER_MOUNT___DRP 323613	51.46 3.63 0.00	47.63 3.07 0.00	47.39 3.02 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.64 2.72 0.00	48.37 3.08 0.00	49.33 3.05 0.00	46.23 2.82 0.00	50.60 3.18 0.00	58.31 3.82 0.03	59.61 3.87 -0.39	59.56 3.80 -0.70	54.50 3.52 0.00	51.30 3.13 0.00	47.03 2.75 0.00	46.03 2.85 0.00	64.73 4.37 -1.40	73.07 4.13 -11.99	75.20 4.13 -16.77	73.79 4.21 -14.12	68.89 4.03 -9.70	58.67 3.81 -1.94	51.60 3.33 0.00	50.71 3.45 0.00
HUNTLEY___63 23557	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
HUNTLEY___64 23558	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
HUNTLEY___65 23559	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
HUNTLEY___66 23560	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
HUNTLEY___67 23561	43.95 -3.87 0.00	41.80 -2.76 0.00	42.16 -2.22 0.00	40.35 -2.81 0.00	40.12 -2.65 0.00	38.81 -3.10 0.00	42.30 -2.99 0.00	42.66 -3.61 0.00	38.03 -5.38 0.00	39.83 -7.59 0.01	43.57 -8.94 2.01	44.39 -9.13 1.82	44.45 -9.08 1.52	42.56 -8.41 0.01	40.45 -7.71 0.01	37.69 -6.60 0.00	36.39 -6.78 0.01	49.08 -9.77 0.00	47.80 -8.96 -0.05	45.74 -8.63 -0.07	46.55 -8.98 -0.08	44.37 -9.05 1.75	44.29 -8.63 0.00	42.62 -5.65 0.00	40.51 -6.76 0.00
HUNTLEY___68 23562	43.95 -3.87 0.00	41.80 -2.76 0.00	42.16 -2.22 0.00	40.35 -2.81 0.00	40.12 -2.65 0.00	38.81 -3.10 0.00	42.30 -2.99 0.00	42.66 -3.61 0.00	38.03 -5.38 0.00	39.83 -7.59 0.01	43.57 -8.94 2.01	44.39 -9.13 1.82	44.45 -9.08 1.52	42.56 -8.41 0.01	40.45 -7.71 0.01	37.69 -6.60 0.00	36.39 -6.78 0.01	49.08 -9.77 0.00	47.80 -8.96 -0.05	45.74 -8.63 -0.07	46.55 -8.98 -0.08	44.37 -9.05 1.75	44.29 -8.63 0.00	42.62 -5.65 0.00	40.51 -6.76 0.00
HYLAND___LFGE 323620	46.10 -1.72 0.00	43.62 -0.94 0.00	43.84 -0.53 0.00	42.25 -0.91 0.00	41.96 -0.81 0.00	41.54 -0.38 0.00	44.43 -0.86 0.00	45.26 -1.02 0.00	40.98 -2.43 0.00	43.96 -3.46 0.01	48.11 -4.03 2.38	49.02 -4.15 2.17	49.17 -4.07 1.81	47.15 -3.82 0.01	44.64 -3.52 0.01	41.41 -2.88 0.00	40.11 -3.07 0.01	54.41 -4.41 0.03	52.93 -3.63 0.16	50.50 -3.58 0.21	51.63 -3.66 0.16	48.67 -4.25 2.24	48.81 -4.07 0.03	45.66 -2.61 0.00	43.86 -3.40 0.00

INDECK___CORINTH 23802	51.65 3.83 0.00	47.59 3.03 0.00	47.17 2.80 0.00	46.09 2.93 0.00	45.55 2.78 0.00	44.56 2.64 0.00	48.00 2.72 0.00	48.77 2.50 0.00	45.84 2.43 0.00	50.60 3.18 0.00	58.23 3.71 0.00	59.77 3.93 -0.50	60.54 4.62 -0.86	54.50 3.52 0.00	50.96 2.79 0.00	46.59 2.30 0.00	45.64 2.46 0.00	64.11 3.59 -1.67	74.54 3.57 -14.25	77.98 3.75 -19.93	76.06 3.83 -16.78	70.09 3.37 -11.56	58.35 3.12 -2.31	51.26 2.99 0.00	50.19 2.93 0.00
INDECK___ILION 23567	48.83 1.00 0.00	45.45 0.89 0.00	45.31 0.93 0.00	44.06 0.91 0.00	43.67 0.90 0.00	42.88 0.96 0.00	46.19 0.91 0.00	47.29 1.02 0.00	44.32 0.91 0.00	48.42 1.00 0.00	55.72 1.20 0.00	56.56 1.22 0.00	56.27 1.21 0.00	52.10 1.12 0.00	49.18 1.01 0.00	45.21 0.93 0.00	44.09 0.91 0.00	60.14 1.29 0.00	58.02 1.30 0.00	55.55 1.25 0.00	56.67 1.22 0.00	56.32 1.16 0.00	54.08 1.16 0.00	49.28 1.01 0.00	48.21 0.95 0.00
INDECK___OLEAN 23982	45.48 -2.34 0.00	43.09 -1.47 0.00	43.27 -1.11 0.00	41.56 -1.60 0.00	41.36 -1.41 0.00	40.28 -1.63 0.00	43.93 -1.36 0.00	44.84 -1.43 0.00	40.24 -3.17 0.00	42.96 -4.46 0.01	47.49 -5.29 1.75	48.29 -5.48 1.57	48.25 -5.51 1.30	45.98 -5.00 0.01	43.63 -4.53 0.01	40.48 -3.81 0.00	39.16 -4.02 0.01	52.90 -6.00 -0.05	52.25 -4.93 -0.47	50.46 -4.51 -0.66	51.42 -4.60 -0.57	48.36 -5.63 1.17	47.70 -5.29 -0.07	45.03 -3.23 0.00	42.96 -4.30 0.00
INDECK___OSWEGO 23783	46.25 -1.58 0.00	43.18 -1.38 0.00	43.09 -1.29 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.58 -1.34 0.00	43.88 -1.40 0.00	44.84 -1.43 0.00	41.80 -1.61 0.00	45.67 -1.75 0.00	52.50 -2.02 0.00	53.32 -2.05 -0.03	53.06 -2.04 -0.05	48.99 -1.99 0.00	46.29 -1.88 0.00	42.60 -1.68 0.00	41.50 -1.68 0.00	56.65 -2.30 -0.09	55.50 -1.98 -0.77	53.43 -1.95 -1.08	54.31 -2.05 -0.91	53.69 -2.10 -0.63	51.03 -2.01 -0.12	46.58 -1.69 0.00	45.47 -1.80 0.00
INDECK___YERKES 23781	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
INDIAN POINT_GT_1 24139	51.08 3.25 0.00	47.05 2.50 0.00	46.77 2.40 0.00	45.62 2.46 0.00	45.25 2.48 0.00	44.39 2.47 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.78 4.10 -0.34	59.80 4.13 -0.62	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.91 4.83 -1.24	72.00 4.71 -10.58	73.50 4.40 -14.80	72.35 4.44 -12.46	68.02 4.30 -8.55	58.92 4.29 -1.71	51.94 3.67 0.00	50.95 3.69 0.00
INDIAN POINT_GT_2 23659	51.08 3.25 0.00	47.05 2.50 0.00	46.77 2.40 0.00	45.62 2.46 0.00	45.25 2.48 0.00	44.39 2.47 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.78 4.10 -0.34	59.80 4.13 -0.62	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.91 4.83 -1.24	72.00 4.71 -10.58	73.50 4.40 -14.80	72.35 4.44 -12.46	68.02 4.30 -8.55	58.92 4.29 -1.71	51.94 3.67 0.00	50.95 3.69 0.00
INDIAN POINT_GT_3 24019	51.08 3.25 0.00	47.05 2.50 0.00	46.77 2.40 0.00	45.62 2.46 0.00	45.25 2.48 0.00	44.39 2.47 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.78 4.10 -0.34	59.80 4.13 -0.62	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.91 4.83 -1.24	72.00 4.71 -10.58	73.50 4.40 -14.80	72.35 4.44 -12.46	68.02 4.30 -8.55	58.92 4.29 -1.71	51.94 3.67 0.00	50.95 3.69 0.00
INDIAN POINT___2 23530	51.03 3.20 0.00	47.01 2.45 0.00	46.73 2.35 0.00	45.58 2.42 0.00	45.21 2.44 0.00	44.35 2.43 0.00	47.96 2.67 0.00	49.10 2.82 0.00	46.10 2.69 0.00	50.56 3.13 0.00	58.41 3.93 0.03	59.66 3.98 -0.34	59.68 4.02 -0.61	54.85 3.87 0.00	51.68 3.52 0.00	47.38 3.10 0.00	46.33 3.15 0.00	64.78 4.71 -1.22	71.77 4.59 -10.47	73.29 4.34 -14.64	72.16 4.38 -12.33	67.88 4.25 -8.46	58.79 4.18 -1.70	51.89 3.62 0.00	50.86 3.59 0.00
INDIAN POINT___3 23531	50.93 3.11 0.00	46.92 2.36 0.00	46.68 2.31 0.00	45.53 2.37 0.00	45.17 2.40 0.00	44.31 2.39 0.00	47.87 2.58 0.00	49.00 2.73 0.00	46.01 2.60 0.00	50.51 3.08 0.00	58.30 3.82 0.03	59.61 3.93 -0.34	59.63 3.96 -0.62	54.75 3.77 0.00	51.63 3.47 0.00	47.34 3.06 0.00	46.25 3.07 0.00	64.68 4.59 -1.24	71.78 4.48 -10.58	73.34 4.24 -14.80	72.19 4.27 -12.46	67.92 4.19 -8.56	58.76 4.13 -1.71	51.84 3.57 0.00	50.81 3.54 0.00
IP CORINTH___1 23988	51.60 3.78 0.00	47.55 2.99 0.00	47.08 2.71 0.00	46.01 2.85 0.00	45.46 2.69 0.00	44.52 2.60 0.00	47.91 2.63 0.00	48.73 2.45 0.00	45.80 2.39 0.00	50.46 3.04 0.00	58.01 3.49 0.00	59.49 3.65 -0.50	60.21 4.29 -0.86	54.19 3.21 0.00	50.72 2.55 0.00	46.37 2.08 0.00	45.38 2.20 0.00	63.81 3.30 -1.67	74.37 3.40 -14.25	77.93 3.69 -19.93	76.00 3.77 -16.78	70.04 3.31 -11.56	58.29 3.07 -2.31	51.21 2.94 0.00	50.15 2.88 0.00
IP___TICONDEROGA 23804	53.47 5.64 0.00	49.37 4.81 0.00	49.12 4.75 0.00	48.21 5.05 0.00	47.56 4.79 0.00	47.20 5.28 0.00	50.27 4.98 0.00	51.73 5.46 0.00	48.66 5.25 0.00	53.83 6.40 0.00	61.58 7.09 0.03	63.04 7.25 -0.45	63.11 7.27 -0.79	57.51 6.53 0.00	54.04 5.88 0.00	49.51 5.23 0.00	48.41 5.22 0.00	67.30 6.89 -1.57	76.70 6.58 -13.40	79.51 6.46 -18.75	78.00 6.77 -15.78	72.58 6.56 -10.85	61.17 6.09 -2.17	53.87 5.60 0.00	52.70 5.44 0.00
JARVIS____ 23743	48.11 0.29 0.00	44.78 0.22 0.00	44.60 0.22 0.00	43.42 0.26 0.00	42.98 0.21 0.00	42.13 0.21 0.00	45.47 0.18 0.00	46.50 0.23 0.00	43.58 0.17 0.00	47.66 0.24 0.00	54.79 0.27 0.00	55.62 0.28 0.00	55.33 0.28 0.00	51.24 0.25 0.00	48.41 0.24 0.00	44.46 0.18 0.00	43.35 0.17 0.00	59.14 0.29 0.00	57.05 0.34 0.00	54.63 0.33 0.00	55.73 0.28 0.00	55.44 0.28 0.00	53.23 0.32 0.00	48.56 0.29 0.00	47.50 0.24 0.00
JENNISON___1 23625	48.40 0.57 0.00	45.32 0.76 0.00	45.22 0.84 0.00	43.85 0.69 0.00	43.50 0.73 0.00	42.50 0.59 0.00	45.97 0.68 0.00	47.38 1.11 0.00	43.97 0.56 0.00	48.04 0.62 0.00	55.27 0.87 0.12	56.07 0.72 -0.01	55.89 0.72 -0.12	51.54 0.56 0.00	48.70 0.53 0.00	44.90 0.62 0.00	43.61 0.43 0.00	59.97 0.71 -0.41	61.36 1.13 -3.51	60.19 0.98 -4.91	60.48 0.89 -4.14	58.23 0.33 -2.74	53.91 0.42 -0.57	48.85 0.58 0.00	47.60 0.33 0.00
JENNISON___2 23626	48.35 0.53 0.00	45.27 0.71 0.00	45.17 0.80 0.00	43.81 0.65 0.00	43.45 0.68 0.00	42.50 0.59 0.00	45.92 0.63 0.00	47.34 1.06 0.00	43.93 0.52 0.00	48.00 0.57 0.00	55.21 0.82 0.12	56.02 0.66 -0.01	55.83 0.66 -0.12	51.49 0.51 0.00	48.65 0.48 0.00	44.86 0.58 0.00	43.57 0.39 0.00	59.91 0.65 -0.41	61.30 1.08 -3.51	60.14 0.92 -4.91	60.42 0.83 -4.14	58.18 0.28 -2.74	53.86 0.37 -0.57	48.80 0.53 0.00	47.55 0.28 0.00
KEDC PORT_JEFF_GT2 24210	52.94 5.12 0.00	47.72 3.16 0.00	47.22 2.84 0.00	46.91 3.75 0.00	46.53 3.76 0.00	45.73 3.81 0.00	49.77 4.48 0.00	50.76 4.49 0.00	48.05 4.64 0.00	52.83 5.41 0.00	61.26 6.76 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.02 4.74 0.00	48.23 5.05 0.00	71.99 7.06 -6.07	74.41 7.03 -10.67	75.31 6.08 -14.92	74.06 6.04 -12.56	70.45 6.62 -8.66	61.21 6.56 -1.74	53.72 5.45 0.00	53.46 6.19 0.00

KEDC PORT_JEFF_GT3 24211	52.94 5.12 0.00	47.72 3.16 0.00	47.22 2.84 0.00	46.91 3.75 0.00	46.53 3.76 0.00	45.73 3.81 0.00	49.77 4.48 0.00	50.76 4.49 0.00	48.05 4.64 0.00	52.83 5.41 0.00	61.26 6.76 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.02 4.74 0.00	48.23 5.05 0.00	71.99 7.06 -6.07	74.41 7.03 -10.67	75.31 6.08 -14.92	74.06 6.04 -12.56	70.45 6.62 -8.66	61.21 6.56 -1.74	53.72 5.45 0.00	53.46 6.19 0.00
KEDC_GLWD_GT4 24219	51.84 4.02 0.00	47.32 2.76 0.00	46.95 2.57 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	46.92 3.52 0.00	51.60 4.17 0.00	59.68 5.18 0.03	60.94 5.26 -0.34	60.96 5.29 -0.62	55.93 4.95 0.00	52.65 4.48 0.00	48.31 4.03 0.00	47.33 4.15 0.00	70.75 5.83 -6.07	73.28 5.90 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.34 5.52 -8.66	60.16 5.50 -1.74	52.85 4.59 0.00	51.99 4.73 0.00
KEDC_GLWD_GT5 24220	51.84 4.02 0.00	47.32 2.76 0.00	46.95 2.57 0.00	46.14 2.98 0.00	45.76 2.99 0.00	44.89 2.98 0.00	48.68 3.40 0.00	49.84 3.56 0.00	46.92 3.52 0.00	51.60 4.17 0.00	59.68 5.18 0.03	60.94 5.26 -0.34	60.96 5.29 -0.62	55.93 4.95 0.00	52.65 4.48 0.00	48.31 4.03 0.00	47.33 4.15 0.00	70.75 5.83 -6.07	73.28 5.90 -10.67	74.66 5.43 -14.92	73.45 5.43 -12.56	69.34 5.52 -8.66	60.16 5.50 -1.74	52.85 4.59 0.00	51.99 4.73 0.00
KENSICO____ 23655	51.27 3.44 0.00	47.23 2.67 0.00	46.95 2.57 0.00	45.79 2.63 0.00	45.42 2.65 0.00	44.56 2.64 0.00	48.18 2.90 0.00	49.33 3.05 0.00	46.32 2.91 0.00	50.84 3.41 0.00	58.69 4.20 0.03	60.00 4.32 -0.34	60.02 4.35 -0.62	55.11 4.13 0.00	51.97 3.81 0.00	47.65 3.37 0.00	46.59 3.41 0.00	65.16 5.06 -1.25	72.30 4.93 -10.65	73.87 4.67 -14.89	72.71 4.71 -12.54	68.35 4.58 -8.61	59.14 4.50 -1.73	52.18 3.91 0.00	51.14 3.88 0.00
KIAC_JFK_GT1 23816	51.70 3.87 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.50 3.22 0.00	49.74 3.47 0.00	46.84 3.43 0.00	51.51 4.08 0.00	59.61 5.12 0.03	60.83 5.15 -0.34	60.91 5.23 -0.62	56.03 5.05 0.00	52.79 4.62 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.16 6.06 -1.25	73.34 5.95 -10.67	74.92 5.70 -14.92	73.73 5.71 -12.56	69.36 5.57 -8.62	60.15 5.50 -1.73	53.09 4.83 0.00	51.94 4.68 0.00
KIAC_JFK_GT2 23817	51.70 3.87 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.50 3.22 0.00	49.74 3.47 0.00	46.84 3.43 0.00	51.51 4.08 0.00	59.61 5.12 0.03	60.83 5.15 -0.34	60.91 5.23 -0.62	56.03 5.05 0.00	52.79 4.62 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.16 6.06 -1.25	73.34 5.95 -10.67	74.92 5.70 -14.92	73.73 5.71 -12.56	69.36 5.57 -8.62	60.15 5.50 -1.73	53.09 4.83 0.00	51.94 4.68 0.00
KINTIGH____ 23543	43.57 -4.26 0.00	41.66 -2.90 0.00	42.16 -2.22 0.00	40.44 -2.72 0.00	40.20 -2.57 0.00	39.02 -2.89 0.00	42.30 -2.99 0.00	42.34 -3.93 0.00	38.11 -5.30 0.00	40.26 -7.16 0.01	43.83 -8.51 2.18	44.65 -8.69 2.00	44.73 -8.64 1.68	42.97 -8.00 0.01	40.88 -7.27 0.01	38.00 -6.29 0.00	36.78 -6.39 0.01	49.56 -9.24 0.05	47.73 -8.62 0.36	45.44 -8.36 0.50	46.39 -8.65 0.41	44.38 -8.55 2.24	44.60 -8.26 0.07	42.62 -5.65 0.00	40.79 -6.48 0.00
LEDERLE____ 23769	51.46 3.63 0.00	47.46 2.90 0.00	47.17 2.80 0.00	46.01 2.85 0.00	45.64 2.87 0.00	44.85 2.93 0.00	48.68 3.40 0.00	49.79 3.52 0.00	46.71 3.30 0.00	51.27 3.84 0.00	59.18 4.69 0.03	60.49 4.81 -0.33	60.50 4.84 -0.60	55.57 4.59 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.70 5.65 -1.20	72.56 5.56 -10.29	73.53 4.83 -14.39	72.50 4.94 -12.12	68.23 4.74 -8.32	59.24 4.66 -1.67	52.32 4.05 0.00	51.33 4.06 0.00
LINDEN COGEN____ 23786	51.56 3.73 0.00	47.41 2.85 0.00	47.13 2.75 0.00	46.01 2.85 0.00	45.59 2.82 0.00	44.72 2.81 0.00	48.37 3.08 0.00	49.56 3.29 0.00	46.53 3.13 0.00	51.08 3.65 0.00	59.01 4.53 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	48.00 3.72 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.71 5.33 -10.67	74.33 5.10 -14.92	73.12 5.10 -12.56	68.75 4.96 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
LIPA_MISC_IPP 23656	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.00 3.84 0.00	46.62 3.85 0.00	45.86 3.94 0.00	49.86 4.57 0.00	50.81 4.53 0.00	48.05 4.64 0.00	52.79 5.36 0.00	61.20 6.71 0.03	61.94 6.25 -0.34	61.95 6.28 -0.62	56.64 5.66 0.00	53.27 5.11 0.00	48.89 4.61 0.00	48.06 4.88 0.00	71.81 6.89 -6.07	74.30 6.92 -10.67	75.20 5.97 -14.92	73.95 5.93 -12.56	70.28 6.45 -8.66	61.06 6.40 -1.74	53.72 5.45 0.00	53.55 6.29 0.00
LITTLE FALLS____HYD 24013	49.88 2.06 0.00	46.48 1.92 0.00	46.33 1.95 0.00	45.06 1.90 0.00	44.61 1.84 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.36 2.08 0.00	45.28 1.87 0.00	49.56 2.13 0.00	56.97 2.45 0.00	57.78 2.44 0.00	57.53 2.48 0.00	53.27 2.29 0.00	50.29 2.12 0.00	46.28 1.99 0.00	45.08 1.90 0.00	61.44 2.59 0.00	59.32 2.61 0.00	56.80 2.50 0.00	57.95 2.50 0.00	57.54 2.37 0.00	55.25 2.33 0.00	50.39 2.12 0.00	49.30 2.03 0.00
LI_NEWBRDGE____DRP 323616	51.60 3.78 0.00	46.79 2.23 0.00	46.33 1.95 0.00	45.79 2.63 0.00	45.42 2.65 0.00	44.60 2.68 0.00	48.41 3.12 0.00	49.51 3.24 0.00	46.75 3.34 0.00	51.51 4.08 0.00	59.62 5.12 0.03	60.78 5.09 -0.34	60.80 5.12 -0.62	55.67 4.69 0.00	52.40 4.24 0.00	48.09 3.81 0.00	47.20 4.02 0.00	70.34 5.41 -6.07	73.00 5.61 -10.67	74.11 4.89 -14.92	72.90 4.88 -12.56	69.12 5.30 -8.66	60.00 5.34 -1.74	52.61 4.34 0.00	51.94 4.68 0.00
LONG_LAKE_PHOENIX 24014	46.39 -1.43 0.00	43.31 -1.25 0.00	43.22 -1.15 0.00	41.95 -1.21 0.00	41.57 -1.20 0.00	40.78 -1.13 0.00	44.02 -1.27 0.00	44.93 -1.34 0.00	41.85 -1.56 0.00	45.72 -1.71 0.00	52.61 -1.91 0.00	53.43 -1.94 -0.03	53.18 -1.93 -0.05	49.09 -1.89 0.00	46.38 -1.78 0.00	42.69 -1.59 0.00	41.63 -1.55 0.00	56.77 -2.18 -0.09	55.64 -1.87 -0.80	53.58 -1.85 -1.12	54.46 -1.94 -0.94	53.83 -1.99 -0.65	51.09 -1.96 -0.13	46.67 -1.59 0.00	45.61 -1.65 0.00
LOVETT____3 23632	50.79 2.97 0.00	46.83 2.27 0.00	46.55 2.17 0.00	45.40 2.24 0.00	45.04 2.27 0.00	44.18 2.26 0.00	47.37 2.08 0.00	48.54 2.27 0.00	45.58 2.17 0.00	50.03 2.61 0.00	57.76 3.27 0.03	58.99 3.32 -0.33	59.01 3.36 -0.60	54.19 3.21 0.00	51.10 2.94 0.00	46.85 2.57 0.00	45.77 2.59 0.00	64.00 3.94 -1.21	70.86 3.80 -10.34	72.84 4.07 -14.46	71.79 4.16 -12.18	67.55 4.03 -8.36	58.56 3.97 -1.68	51.69 3.43 0.00	50.67 3.40 0.00
LOVETT____4 23642	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.34 2.57 0.00	44.43 2.51 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.77 4.10 -0.33	59.79 4.13 -0.60	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.83 4.77 -1.21	71.72 4.65 -10.36	73.24 4.45 -14.48	72.14 4.49 -12.19	67.89 4.36 -8.37	58.93 4.34 -1.68	52.03 3.76 0.00	51.00 3.73 0.00
LOVETT____5 23593	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.34 2.57 0.00	44.43 2.51 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.77 4.10 -0.33	59.79 4.13 -0.60	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.83 4.77 -1.21	71.72 4.65 -10.36	73.24 4.45 -14.48	72.14 4.49 -12.19	67.89 4.36 -8.37	58.93 4.34 -1.68	52.03 3.76 0.00	51.00 3.73 0.00

LOWER RAQUET___HYD 24057	46.06 -1.77 0.00	42.73 -1.83 0.00	42.33 -2.04 0.00	41.13 -2.03 0.00	40.76 -2.01 0.00	40.41 -1.51 0.00	43.66 -1.63 0.00	45.02 -1.25 0.00	42.76 -0.65 0.00	47.28 -0.14 0.00	54.25 -0.27 0.00	55.06 -0.28 0.00	54.50 -0.55 0.00	49.86 -1.12 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.20 -1.65 0.00	55.58 -1.13 0.00	52.89 -1.41 0.00	54.07 -1.39 0.00	54.01 -1.16 0.00	51.70 -1.22 0.00	46.92 -1.35 0.00	45.99 -1.28 0.00
LOWER___HUDSON 24059	51.46 3.63 0.00	47.59 3.03 0.00	47.35 2.97 0.00	46.22 3.06 0.00	45.72 2.95 0.00	44.81 2.89 0.00	48.23 2.94 0.00	49.23 2.96 0.00	46.23 2.82 0.00	50.70 3.27 0.00	58.26 3.76 0.03	59.45 3.65 -0.46	59.67 3.80 -0.82	54.29 3.31 0.00	50.96 2.79 0.00	46.63 2.35 0.00	45.69 2.50 0.00	64.18 3.71 -1.62	74.28 3.74 -13.83	77.44 3.80 -19.34	75.56 3.83 -16.28	69.84 3.48 -11.19	58.49 3.33 -2.24	51.26 2.99 0.00	50.24 2.98 0.00
LWR___OSWEGATCHIE_HYD 23850	45.77 -2.06 0.00	42.47 -2.09 0.00	42.29 -2.09 0.00	40.96 -2.20 0.00	40.59 -2.18 0.00	40.03 -1.89 0.00	43.34 -1.95 0.00	44.70 -1.57 0.00	42.24 -1.17 0.00	46.81 -0.62 0.00	53.87 -0.65 0.00	54.57 -0.77 0.00	54.17 -0.88 0.00	49.40 -1.58 0.00	46.87 -1.30 0.00	43.18 -1.11 0.00	41.97 -1.21 0.00	56.67 -2.18 0.00	55.24 -1.47 0.00	52.51 -1.79 0.00	53.62 -1.83 0.00	53.46 -1.71 0.00	51.22 -1.69 0.00	46.58 -1.69 0.00	45.61 -1.65 0.00
LYONS_FALL_HYD 23570	46.82 -1.00 0.00	43.58 -0.98 0.00	43.44 -0.93 0.00	42.17 -0.99 0.00	41.79 -0.98 0.00	40.99 -0.92 0.00	44.29 -1.00 0.00	45.58 -0.69 0.00	42.76 -0.65 0.00	47.05 -0.38 0.00	54.19 -0.33 0.00	54.95 -0.39 0.00	54.61 -0.44 0.00	50.16 -0.82 0.00	47.44 -0.72 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.85 -1.00 0.00	56.15 -0.57 0.00	53.54 -0.76 0.00	54.57 -0.89 0.00	54.28 -0.88 0.00	52.02 -0.90 0.00	47.40 -0.87 0.00	46.37 -0.90 0.00
MAPLE_RIDGE_WT_1 323574	47.59 -0.24 0.00	44.38 -0.18 0.00	44.15 -0.22 0.00	42.94 -0.22 0.00	42.56 -0.21 0.00	41.71 -0.21 0.00	45.06 -0.23 0.00	46.09 -0.19 0.00	43.28 -0.13 0.00	47.28 -0.14 0.00	54.30 -0.22 0.00	55.10 -0.22 0.02	54.79 -0.22 0.04	50.78 -0.20 0.00	48.02 -0.14 0.00	44.15 -0.13 0.00	43.05 -0.13 0.00	58.48 -0.29 0.08	55.82 -0.23 0.67	53.16 -0.22 0.93	54.45 -0.22 0.78	54.41 -0.22 0.54	52.60 -0.21 0.11	48.07 -0.19 0.00	47.08 -0.19 0.00
MAPLE_RIDGE_WT_2 323611	47.59 -0.24 0.00	44.38 -0.18 0.00	44.15 -0.22 0.00	42.94 -0.22 0.00	42.56 -0.21 0.00	41.71 -0.21 0.00	45.06 -0.23 0.00	46.09 -0.19 0.00	43.28 -0.13 0.00	47.28 -0.14 0.00	54.30 -0.22 0.00	55.10 -0.22 0.02	54.79 -0.22 0.04	50.78 -0.20 0.00	48.02 -0.14 0.00	44.15 -0.13 0.00	43.05 -0.13 0.00	58.48 -0.29 0.08	55.82 -0.23 0.67	53.16 -0.22 0.93	54.45 -0.22 0.78	54.41 -0.22 0.54	52.60 -0.21 0.11	48.07 -0.19 0.00	47.08 -0.19 0.00
MG INDUSTRY___DRP 24185	50.22 2.39 0.00	46.56 2.01 0.00	46.37 2.00 0.00	45.19 2.03 0.00	44.78 2.01 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.31 2.04 0.00	45.28 1.87 0.00	49.51 2.09 0.00	56.57 2.07 0.03	57.62 1.83 -0.45	57.67 1.82 -0.80	52.66 1.68 0.00	49.56 1.40 0.00	45.48 1.20 0.00	44.43 1.25 0.00	62.37 1.94 -1.58	72.13 1.93 -13.48	75.06 1.90 -18.86	73.22 1.89 -15.88	67.90 1.82 -10.92	56.90 1.80 -2.18	49.81 1.54 0.00	49.06 1.80 0.00
MID___OSWEGATCHIE_HYD 23849	45.77 -2.06 0.00	42.47 -2.09 0.00	42.29 -2.09 0.00	40.96 -2.20 0.00	40.59 -2.18 0.00	40.03 -1.89 0.00	43.34 -1.95 0.00	44.70 -1.57 0.00	42.24 -1.17 0.00	46.81 -0.62 0.00	53.87 -0.65 0.00	54.57 -0.77 0.00	54.17 -0.88 0.00	49.40 -1.58 0.00	46.87 -1.30 0.00	43.18 -1.11 0.00	41.97 -1.21 0.00	56.67 -2.18 0.00	55.24 -1.47 0.00	52.51 -1.79 0.00	53.62 -1.83 0.00	53.46 -1.71 0.00	51.22 -1.69 0.00	46.58 -1.69 0.00	45.61 -1.65 0.00
MID___RAQUETTE_HYD 23851	46.06 -1.77 0.00	42.73 -1.83 0.00	42.33 -2.04 0.00	41.13 -2.03 0.00	40.76 -2.01 0.00	40.41 -1.51 0.00	43.66 -1.63 0.00	45.02 -1.25 0.00	42.76 -0.65 0.00	47.28 -0.14 0.00	54.25 -0.27 0.00	55.06 -0.28 0.00	54.50 -0.55 0.00	49.86 -1.12 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.20 -1.65 0.00	55.58 -1.13 0.00	52.89 -1.41 0.00	54.07 -1.39 0.00	54.01 -1.16 0.00	51.70 -1.22 0.00	46.92 -1.35 0.00	45.99 -1.28 0.00
MILLIKEN___1 23584	46.63 -1.20 0.00	44.43 -0.13 0.00	44.42 0.04 0.00	43.03 -0.13 0.00	42.68 -0.09 0.00	41.66 -0.25 0.00	45.01 -0.27 0.00	45.95 -0.32 0.00	42.67 -0.74 0.00	46.19 -1.23 0.00	52.63 -1.85 0.03	53.38 -1.99 -0.03	53.15 -1.98 -0.08	49.04 -1.94 0.00	46.87 -1.30 0.00	43.53 -0.75 0.00	42.36 -0.82 0.00	56.81 -2.24 -0.20	56.80 -1.59 -1.67	54.96 -1.68 -2.34	55.59 -1.83 -1.97	54.28 -2.21 -1.33	51.07 -2.12 -0.27	46.96 -1.30 0.00	45.94 -1.32 0.00
MILLIKEN___2 23585	46.63 -1.20 0.00	44.43 -0.13 0.00	44.42 0.04 0.00	43.03 -0.13 0.00	42.68 -0.09 0.00	41.66 -0.25 0.00	45.01 -0.27 0.00	45.95 -0.32 0.00	42.67 -0.74 0.00	46.19 -1.23 0.00	52.63 -1.85 0.03	53.38 -1.99 -0.03	53.15 -1.98 -0.08	49.04 -1.94 0.00	46.87 -1.30 0.00	43.53 -0.75 0.00	42.36 -0.82 0.00	56.81 -2.24 -0.20	56.80 -1.59 -1.67	54.96 -1.68 -2.34	55.59 -1.83 -1.97	54.28 -2.21 -1.33	51.07 -2.12 -0.27	46.96 -1.30 0.00	45.94 -1.32 0.00
MILLIKEN___DIESEL 23629	46.63 -1.20 0.00	44.43 -0.13 0.00	44.42 0.04 0.00	43.03 -0.13 0.00	42.68 -0.09 0.00	41.66 -0.25 0.00	45.01 -0.27 0.00	45.95 -0.32 0.00	42.67 -0.74 0.00	46.19 -1.23 0.00	52.63 -1.85 0.03	53.38 -1.99 -0.03	53.15 -1.98 -0.08	49.04 -1.94 0.00	46.87 -1.30 0.00	43.53 -0.75 0.00	42.36 -0.82 0.00	56.81 -2.24 -0.20	56.80 -1.59 -1.67	54.96 -1.68 -2.34	55.59 -1.83 -1.97	54.28 -2.21 -1.33	51.07 -2.12 -0.27	46.96 -1.30 0.00	45.94 -1.32 0.00
MILLSEAT___LFGE 323607	44.77 -3.06 0.00	42.55 -2.01 0.00	42.91 -1.46 0.00	41.13 -2.03 0.00	40.89 -1.88 0.00	39.65 -2.26 0.00	43.11 -2.17 0.00	43.54 -2.73 0.00	38.94 -4.47 0.00	40.97 -6.45 0.01	44.76 -7.63 2.13	45.65 -7.75 1.94	45.72 -7.71 1.63	43.78 -7.19 0.01	41.66 -6.50 0.01	38.75 -5.54 0.00	37.47 -5.70 0.01	50.64 -8.18 0.03	49.08 -7.43 0.20	46.75 -7.28 0.28	47.69 -7.54 0.22	45.49 -7.61 2.06	45.52 -7.36 0.04	43.58 -4.68 0.00	41.50 -5.77 0.00
MODEL_CITY_ENERGY 24167	44.10 -3.73 0.00	42.02 -2.54 0.00	42.42 -1.95 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.48 -2.81 0.00	42.80 -3.47 0.00	38.07 -5.34 0.00	39.78 -7.64 0.01	43.40 -9.05 2.07	44.27 -9.19 1.88	44.29 -9.19 1.57	42.46 -8.51 0.01	40.40 -7.75 0.01	37.64 -6.64 0.00	36.35 -6.82 0.01	49.06 -9.77 0.02	47.56 -9.07 0.08	45.45 -8.74 0.11	46.23 -9.15 0.08	44.16 -9.10 1.90	44.17 -8.73 0.02	42.72 -5.55 0.00	40.51 -6.76 0.00
MODERN_LFGE___ 323580	44.10 -3.73 0.00	42.02 -2.54 0.00	42.42 -1.95 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.48 -2.81 0.00	42.80 -3.47 0.00	38.07 -5.34 0.00	39.78 -7.64 0.01	43.40 -9.05 2.07	44.27 -9.19 1.88	44.29 -9.19 1.57	42.46 -8.51 0.01	40.40 -7.75 0.01	37.64 -6.64 0.00	36.35 -6.82 0.01	49.06 -9.77 0.02	47.56 -9.07 0.08	45.45 -8.74 0.11	46.23 -9.15 0.08	44.16 -9.10 1.90	44.17 -8.73 0.02	42.72 -5.55 0.00	40.51 -6.76 0.00
MOHAWK_PAPER___DRP 24187	50.98 3.16 0.00	47.23 2.67 0.00	47.04 2.66 0.00	45.88 2.72 0.00	45.42 2.65 0.00	44.52 2.60 0.00	47.91 2.63 0.00	48.91 2.64 0.00	45.93 2.52 0.00	50.18 2.75 0.00	57.66 3.16 0.03	58.85 3.04 -0.47	58.96 3.08 -0.83	53.78 2.80 0.00	50.48 2.31 0.00	46.28 1.99 0.00	45.30 2.12 0.00	63.72 3.24 -1.63	73.96 3.29 -13.96	77.14 3.31 -19.52	75.22 3.33 -16.44	69.45 2.98 -11.30	58.04 2.86 -2.26	50.73 2.46 0.00	49.77 2.51 0.00

MONGAUP___HYD 23641	50.98 3.16 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.58 2.42 0.00	45.21 2.44 0.00	44.52 2.60 0.00	47.96 2.67 0.00	49.05 2.78 0.00	45.97 2.56 0.00	50.41 2.99 0.00	58.14 3.65 0.03	59.47 3.82 -0.31	59.42 3.80 -0.56	54.60 3.62 0.00	51.44 3.28 0.00	47.21 2.92 0.00	46.16 2.98 0.00	64.52 4.53 -1.14	70.89 4.42 -9.75	72.07 4.13 -13.63	71.09 4.16 -11.48	67.07 4.03 -7.88	58.41 3.92 -1.58	51.69 3.43 0.00	50.71 3.45 0.00
MONTAUK___DIESEL 23721	55.43 7.60 0.00	49.59 5.04 0.00	49.04 4.66 0.00	49.16 6.00 0.00	48.72 5.95 0.00	47.70 5.78 0.00	52.22 6.93 0.00	53.45 7.17 0.00	50.66 7.25 0.00	55.82 8.39 0.00	64.75 10.25 0.03	65.48 9.80 -0.34	65.37 9.69 -0.62	59.65 8.67 0.00	56.02 7.85 0.00	51.46 7.17 0.00	50.56 7.38 0.00	75.75 10.83 -6.07	78.27 10.89 -10.67	78.95 9.72 -14.92	77.44 9.43 -12.56	73.48 9.65 -8.66	63.97 9.31 -1.74	56.13 7.87 0.00	55.96 8.70 0.00
MUNSVILLE_WIND_PWR 323609	48.30 0.48 0.00	45.50 0.94 0.00	45.44 1.07 0.00	44.06 0.91 0.00	43.67 0.90 0.00	42.63 0.71 0.00	46.06 0.77 0.00	47.71 1.43 0.00	44.15 0.74 0.00	48.33 0.90 0.00	55.62 1.20 0.10	56.29 0.94 -0.01	56.09 0.94 -0.10	51.64 0.66 0.00	48.79 0.63 0.00	45.17 0.89 0.00	43.78 0.60 0.00	60.02 0.82 -0.35	61.16 1.47 -2.98	59.61 1.14 -4.16	59.90 0.94 -3.51	57.82 0.33 -2.32	53.77 0.37 -0.48	48.85 0.58 0.00	47.55 0.28 0.00
N SALMON___HYD 24042	46.58 -1.24 0.00	43.45 -1.11 0.00	42.96 -1.42 0.00	41.73 -1.42 0.00	41.40 -1.37 0.00	40.91 -1.01 0.00	44.24 -1.04 0.00	45.58 -0.69 0.00	43.37 -0.04 0.00	47.57 0.14 0.00	54.58 0.05 0.00	55.45 0.11 0.00	54.72 -0.33 0.00	50.42 -0.56 0.00	48.07 -0.10 0.00	44.33 0.04 0.00	43.14 -0.04 0.00	58.08 -0.77 0.00	56.26 -0.45 0.00	53.54 -0.76 0.00	54.79 -0.67 0.00	54.67 -0.50 0.00	52.28 -0.64 0.00	47.45 -0.82 0.00	46.41 -0.85 0.00
N.E_GEN_SANDY PD 24062	50.89 3.06 0.00	47.01 2.45 0.00	46.77 2.40 0.00	45.70 2.55 0.00	45.21 2.44 0.00	44.47 2.56 0.00	47.87 2.58 0.00	49.05 2.78 0.00	46.10 2.69 0.00	50.65 3.23 0.00	58.20 3.71 0.03	59.52 3.76 -0.42	59.54 3.74 -0.74	54.45 3.47 0.00	51.30 3.13 0.00	47.03 2.75 0.00	49.38 2.76 -3.44	60.71 3.83 1.96	71.86 3.74 -11.40	76.70 3.58 -18.81	74.00 3.72 -14.83	69.00 3.64 -10.19	58.45 3.49 -2.04	51.40 3.14 0.00	50.38 3.12 0.00
NARROWS_GT1_1 24228	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_2 24229	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_3 24230	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_4 24231	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_5 24232	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_6 24233	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_7 24234	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT1_8 24235	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_1 24236	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_2 24237	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_3 24238	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01

NARROWS_GT2_4 24239	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_5 24240	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_6 24241	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_7 24242	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NARROWS_GT2_8 24243	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NEG CAPITAL___MECHNVIL 23645	51.56 3.73 0.00	47.68 3.12 0.00	47.39 3.02 0.00	46.27 3.11 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.28 2.99 0.00	49.23 2.96 0.00	46.27 2.86 0.00	50.79 3.37 0.00	58.42 3.93 0.03	59.68 3.87 -0.46	60.00 4.13 -0.82	54.55 3.57 0.00	51.10 2.94 0.00	46.72 2.44 0.00	45.86 2.68 0.00	64.47 4.00 -1.62	74.61 4.03 -13.87	77.83 4.13 -19.40	75.89 4.10 -16.33	70.04 3.64 -11.23	58.60 3.44 -2.25	51.36 3.09 0.00	50.29 3.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.67 -3.16 0.00	42.15 -2.41 0.00	42.33 -2.04 0.00	40.91 -2.24 0.00	40.59 -2.18 0.00	39.57 -2.35 0.00	42.84 -2.45 0.00	43.45 -2.82 0.00	39.81 -3.60 0.00	42.87 -4.55 0.00	49.39 -5.29 -0.16	50.11 -5.42 -0.19	49.86 -5.40 -0.20	45.99 -5.00 0.00	43.59 -4.58 0.00	40.34 -3.94 0.00	39.17 -4.02 0.00	53.35 -5.65 -0.15	52.90 -5.10 -1.30	51.01 -5.10 -1.81	51.76 -5.21 -1.52	51.01 -5.35 -1.20	47.99 -5.13 -0.21	44.45 -3.81 0.00	43.01 -4.25 0.00
NEG CENTRAL___DRP 24199	46.34 -1.48 0.00	43.62 -0.94 0.00	43.67 -0.71 0.00	42.25 -0.91 0.00	41.91 -0.86 0.00	40.95 -0.96 0.00	44.29 -1.00 0.00	45.21 -1.06 0.00	41.63 -1.78 0.00	45.15 -2.28 0.00	51.90 -2.67 -0.05	52.50 -2.93 -0.09	52.37 -2.81 -0.12	48.38 -2.60 0.00	45.85 -2.31 0.00	42.34 -1.95 0.00	41.15 -2.03 0.00	55.83 -3.18 -0.15	55.41 -2.61 -1.31	53.53 -2.61 -1.83	54.33 -2.66 -1.54	53.29 -2.98 -1.11	50.43 -2.70 -0.21	46.38 -1.88 0.00	45.09 -2.17 0.00
NEG CENTRAL___INDECK 23768	46.01 -1.82 0.00	43.58 -0.98 0.00	43.80 -0.58 0.00	42.21 -0.95 0.00	41.91 -0.86 0.00	41.25 -0.67 0.00	44.34 -0.95 0.00	45.12 -1.16 0.00	40.85 -2.56 0.00	43.78 -3.65 0.00	50.38 -4.25 -0.11	51.08 -4.43 -0.16	50.95 -4.29 -0.19	46.95 -4.03 0.00	44.46 -3.71 0.00	41.27 -3.01 0.00	39.94 -3.24 0.00	54.41 -4.65 -0.21	54.56 -3.91 -1.76	52.91 -3.86 -2.46	53.59 -3.94 -2.07	52.23 -4.47 -1.53	48.97 -4.23 -0.29	45.52 -2.75 0.00	43.77 -3.50 0.00
NEG CENTRAL___SENECA 23627	46.15 -1.67 0.00	43.58 -0.98 0.00	43.67 -0.71 0.00	42.17 -0.99 0.00	41.87 -0.90 0.00	40.83 -1.09 0.00	44.24 -1.04 0.00	45.12 -1.16 0.00	41.33 -2.08 0.00	44.63 -2.80 0.00	51.31 -3.27 -0.06	51.80 -3.65 -0.11	51.67 -3.52 -0.14	47.82 -3.16 0.00	45.37 -2.79 0.00	41.94 -2.35 0.00	40.72 -2.46 0.00	55.08 -3.94 -0.17	54.88 -3.29 -1.46	53.14 -3.20 -2.03	53.89 -3.27 -1.71	52.71 -3.70 -1.24	49.87 -3.28 -0.24	46.05 -2.22 0.00	44.62 -2.65 0.00
NEG CENTRAL___STATE_STREET 24147	47.11 -0.72 0.00	44.47 -0.09 0.00	44.46 0.09 0.00	43.07 -0.09 0.00	42.68 -0.09 0.00	41.79 -0.13 0.00	45.15 -0.14 0.00	46.09 -0.19 0.00	42.58 -0.82 0.00	46.24 -1.19 0.00	53.09 -1.47 -0.04	53.82 -1.60 -0.08	53.62 -1.54 -0.11	49.50 -1.48 0.00	46.96 -1.20 0.00	43.44 -0.84 0.00	42.23 -0.95 0.00	57.29 -1.71 -0.15	56.81 -1.19 -1.29	54.80 -1.30 -1.80	55.58 -1.39 -1.52	54.54 -1.71 -1.08	51.54 -1.59 -0.21	47.35 -0.92 0.00	46.13 -1.13 0.00
NEG MILLWOOD___DRP 24198	51.17 3.35 0.00	47.14 2.58 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.38 2.61 0.00	44.47 2.56 0.00	48.14 2.85 0.00	49.28 3.01 0.00	46.23 2.82 0.00	50.75 3.32 0.00	58.69 4.20 0.03	60.07 4.37 -0.35	59.99 4.29 -0.64	55.06 4.08 0.00	51.88 3.71 0.00	47.56 3.28 0.00	46.46 3.28 0.00	65.25 5.12 -1.28	72.68 5.05 -10.91	74.18 4.62 -15.26	72.91 4.60 -12.85	68.51 4.52 -8.83	59.08 4.39 -1.77	52.08 3.81 0.00	51.09 3.83 0.00
NEG NORTH_FLCN_SEA 23793	45.82 -2.01 0.00	42.82 -1.74 0.00	42.33 -2.04 0.00	41.17 -1.99 0.00	40.80 -1.97 0.00	40.20 -1.72 0.00	43.48 -1.81 0.00	44.65 -1.62 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.05 -1.47 0.00	53.96 -1.38 0.00	53.46 -1.60 0.00	49.40 -1.58 0.00	47.06 -1.11 0.00	43.40 -0.89 0.00	42.27 -0.91 0.00	57.03 -1.82 0.00	55.07 -1.64 0.00	52.46 -1.85 0.00	53.68 -1.77 0.00	53.57 -1.60 0.00	51.22 -1.69 0.00	46.48 -1.79 0.00	45.56 -1.70 0.00
NEG NORTH_KES_CHATGAY 23792	46.49 -1.34 0.00	43.45 -1.11 0.00	43.00 -1.38 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.78 -1.13 0.00	44.15 -1.13 0.00	45.30 -0.97 0.00	43.02 -0.39 0.00	46.95 -0.47 0.00	53.81 -0.71 0.00	54.68 -0.66 0.00	54.17 -0.88 0.00	50.11 -0.87 0.00	47.68 -0.48 0.00	43.93 -0.35 0.00	42.84 -0.35 0.00	57.79 -1.06 0.00	55.81 -0.91 0.00	53.22 -1.09 0.00	54.51 -0.94 0.00	54.34 -0.83 0.00	51.96 -0.95 0.00	47.20 -1.06 0.00	46.32 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	46.10 -1.72 0.00	43.09 -1.47 0.00	42.60 -1.78 0.00	41.43 -1.73 0.00	41.06 -1.71 0.00	40.41 -1.51 0.00	43.75 -1.54 0.00	44.98 -1.30 0.00	42.80 -0.61 0.00	46.72 -0.71 0.00	53.54 -0.98 0.00	54.40 -0.94 0.00	53.79 -1.27 0.00	49.76 -1.22 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.62 -0.56 0.00	57.44 -1.41 0.00	55.52 -1.19 0.00	52.84 -1.47 0.00	54.07 -1.39 0.00	53.95 -1.21 0.00	51.59 -1.32 0.00	46.82 -1.45 0.00	45.85 -1.42 0.00
NEG NORTH___LWR_SARANAC 23913	46.10 -1.72 0.00	43.09 -1.47 0.00	42.60 -1.78 0.00	41.43 -1.73 0.00	41.06 -1.71 0.00	40.41 -1.51 0.00	43.75 -1.54 0.00	44.98 -1.30 0.00	42.80 -0.61 0.00	46.72 -0.71 0.00	53.54 -0.98 0.00	54.40 -0.94 0.00	53.84 -1.21 0.00	49.76 -1.22 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.62 -0.56 0.00	57.44 -1.41 0.00	55.52 -1.19 0.00	52.84 -1.47 0.00	54.07 -1.39 0.00	53.95 -1.21 0.00	51.59 -1.32 0.00	46.82 -1.45 0.00	45.89 -1.37 0.00

NEG NORTH___PLATTSBURG 23628	46.10 -1.72 0.00	43.09 -1.47 0.00	42.60 -1.78 0.00	41.43 -1.73 0.00	41.06 -1.71 0.00	40.41 -1.51 0.00	43.75 -1.54 0.00	44.98 -1.30 0.00	42.80 -0.61 0.00	46.72 -0.71 0.00	53.54 -0.98 0.00	54.40 -0.94 0.00	53.79 -1.27 0.00	49.76 -1.22 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.62 -0.56 0.00	57.44 -1.41 0.00	55.52 -1.19 0.00	52.84 -1.47 0.00	54.07 -1.39 0.00	53.95 -1.21 0.00	51.59 -1.32 0.00	46.82 -1.45 0.00	45.85 -1.42 0.00
NEG WEST_LEA_LOCKPORT 23791	44.19 -3.63 0.00	42.06 -2.50 0.00	42.47 -1.91 0.00	40.61 -2.55 0.00	40.38 -2.40 0.00	39.07 -2.85 0.00	42.57 -2.72 0.00	42.90 -3.38 0.00	38.16 -5.25 0.00	39.93 -7.49 0.01	43.54 -8.89 2.09	44.36 -9.08 1.91	44.43 -9.03 1.59	42.61 -8.36 0.01	40.55 -7.61 0.01	37.77 -6.51 0.00	36.48 -6.69 0.01	49.18 -9.65 0.02	47.75 -8.85 0.12	45.56 -8.58 0.16	46.40 -8.93 0.12	44.27 -8.94 1.96	44.32 -8.57 0.03	42.81 -5.45 0.00	40.65 -6.62 0.00
NEG WEST___LANCASTR 23811	44.05 -3.78 0.00	41.75 -2.81 0.00	42.02 -2.35 0.00	40.31 -2.85 0.00	40.08 -2.69 0.00	38.81 -3.10 0.00	42.34 -2.94 0.00	43.03 -3.24 0.00	38.50 -4.91 0.00	40.73 -6.69 0.01	44.86 -7.91 1.75	45.68 -8.08 1.58	45.71 -8.04 1.30	43.58 -7.39 0.01	41.42 -6.74 0.01	38.48 -5.80 0.00	37.22 -5.96 0.01	50.19 -8.71 -0.05	49.36 -7.83 -0.47	47.63 -7.33 -0.66	48.48 -7.54 -0.57	45.76 -8.22 1.18	45.37 -7.62 -0.07	43.05 -5.21 0.00	41.12 -6.14 0.00
NEG_PENN_ALLEGHNY 23528	47.40 -0.43 0.00	44.29 -0.27 0.00	44.20 -0.18 0.00	42.86 -0.30 0.00	42.51 -0.26 0.00	41.50 -0.42 0.00	45.01 -0.27 0.00	46.09 -0.19 0.00	42.67 -0.74 0.00	46.43 -1.00 0.00	53.24 -1.09 0.19	54.12 -1.16 0.05	54.01 -1.10 -0.06	49.91 -1.07 0.00	47.20 -0.96 0.00	43.49 -0.80 0.00	42.27 -0.91 0.00	57.94 -1.29 -0.39	59.14 -0.91 -3.33	58.26 -0.71 -4.66	58.60 -0.78 -3.93	56.43 -1.27 -2.54	52.40 -1.06 -0.54	47.64 -0.63 0.00	46.37 -0.90 0.00
NEG___GEN_MONROE 24207	45.43 -2.39 0.00	43.00 -1.56 0.00	43.27 -1.11 0.00	41.69 -1.47 0.00	41.40 -1.37 0.00	40.32 -1.59 0.00	43.70 -1.59 0.00	44.28 -1.99 0.00	40.15 -3.26 0.00	42.91 -4.51 0.01	46.98 -5.29 2.25	47.91 -5.37 2.07	47.98 -5.34 1.74	45.98 -5.00 0.01	43.63 -4.53 0.01	40.48 -3.81 0.00	39.20 -3.97 0.01	53.26 -5.53 0.06	51.31 -4.93 0.47	48.65 -5.00 0.65	49.82 -5.10 0.54	47.48 -5.30 2.39	47.75 -5.08 0.08	44.89 -3.38 0.00	43.15 -4.11 0.00
NEPA___ENERGY 23901	43.23 -4.59 0.00	40.91 -3.65 0.00	41.00 -3.37 0.00	39.40 -3.75 0.00	39.22 -3.55 0.00	38.06 -3.86 0.00	41.53 -3.76 0.00	42.43 -3.84 0.00	38.24 -5.17 0.00	40.88 -6.54 0.01	45.38 -7.69 1.46	46.13 -7.91 1.29	46.13 -7.87 1.05	43.74 -7.24 0.01	41.51 -6.65 0.01	38.48 -6.00 0.00	37.17 -6.00 0.01	50.07 -8.89 -0.10	49.82 -7.83 -0.93	48.71 -6.90 -1.30	49.46 -7.10 -1.11	46.18 -8.44 0.54	45.50 -7.57 -0.15	42.57 -5.70 0.00	40.88 -6.38 0.00
NEVERSINK___HYD 23608	50.89 3.06 0.00	47.14 2.58 0.00	46.95 2.57 0.00	45.58 2.42 0.00	45.25 2.48 0.00	44.52 2.60 0.00	47.91 2.63 0.00	49.00 2.73 0.00	45.84 2.43 0.00	50.22 2.80 0.00	57.97 3.49 0.04	59.34 3.71 -0.29	59.22 3.63 -0.53	54.45 3.47 0.00	51.30 3.13 0.00	47.07 2.79 0.00	45.99 2.81 0.00	64.22 4.30 -1.08	70.18 4.25 -9.21	71.10 3.91 -12.89	70.30 3.99 -10.85	66.42 3.81 -7.44	58.17 3.76 -1.49	51.60 3.33 0.00	50.57 3.31 0.00
NEWTON___FALLS_HYD 23847	45.77 -2.06 0.00	42.47 -2.09 0.00	42.29 -2.09 0.00	40.96 -2.20 0.00	40.59 -2.18 0.00	40.03 -1.89 0.00	43.34 -1.95 0.00	44.70 -1.57 0.00	42.24 -1.17 0.00	46.81 -0.62 0.00	53.87 -0.65 0.00	54.57 -0.77 0.00	54.17 -0.88 0.00	49.40 -1.58 0.00	46.87 -1.30 0.00	43.18 -1.11 0.00	41.97 -1.21 0.00	56.67 -2.18 0.00	55.24 -1.47 0.00	52.51 -1.79 0.00	53.62 -1.83 0.00	53.46 -1.71 0.00	51.22 -1.69 0.00	46.58 -1.69 0.00	45.61 -1.65 0.00
NIAGARA___ 23760	43.81 -4.02 0.00	41.71 -2.85 0.00	42.11 -2.26 0.00	40.22 -2.93 0.00	40.03 -2.74 0.00	38.73 -3.19 0.00	42.16 -3.12 0.00	42.43 -3.84 0.00	37.72 -5.69 0.00	39.36 -8.06 0.01	42.95 -9.49 2.08	43.76 -9.63 1.90	43.83 -8.97 1.59	42.00 -8.97 0.01	39.97 -8.19 0.01	37.24 -7.04 0.00	35.96 -7.21 0.01	48.53 -10.30 0.02	46.96 -9.64 0.11	44.87 -9.29 0.15	45.63 -9.70 0.11	43.68 -9.54 1.94	43.74 -9.15 0.02	42.28 -5.99 0.00	40.17 -7.09 0.00
NINE_MILE_1 23575	46.20 -1.63 0.00	43.18 -1.38 0.00	43.09 -1.29 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.58 -1.34 0.00	43.84 -1.45 0.00	44.75 -1.53 0.00	41.72 -1.69 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.84 -2.14 0.00	46.19 -1.97 0.00	42.51 -1.77 0.00	41.41 -1.77 0.00	56.51 -2.41 -0.08	55.16 -2.21 -0.66	53.05 -2.17 -0.92	54.01 -2.22 -0.77	53.44 -2.26 -0.53	50.85 -2.17 -0.11	46.48 -1.79 0.00	45.37 -1.89 0.00
NINE_MILE_2 23744	46.20 -1.63 0.00	43.18 -1.38 0.00	43.09 -1.29 0.00	41.82 -1.34 0.00	41.44 -1.33 0.00	40.58 -1.34 0.00	43.88 -1.40 0.00	44.75 -1.53 0.00	41.72 -1.69 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.84 -2.14 0.00	46.19 -1.97 0.00	42.51 -1.77 0.00	41.41 -1.77 0.00	56.51 -2.41 -0.08	55.15 -2.21 -0.65	53.04 -2.17 -0.91	54.00 -2.22 -0.77	53.43 -2.26 -0.53	50.85 -2.17 -0.11	46.48 -1.79 0.00	45.37 -1.89 0.00
NM_CAPITAL___DRP 24208	50.93 3.11 0.00	47.19 2.63 0.00	46.95 2.57 0.00	45.79 2.63 0.00	45.34 2.57 0.00	44.43 2.51 0.00	47.87 2.58 0.00	48.82 2.55 0.00	45.84 2.43 0.00	50.03 2.61 0.00	57.44 2.94 0.03	58.63 2.82 -0.46	58.74 2.86 -0.82	53.58 2.60 0.00	50.29 2.12 0.00	46.10 1.82 0.00	45.12 1.94 0.00	63.47 3.00 -1.62	73.62 3.06 -13.84	76.70 3.04 -19.36	74.80 3.05 -16.30	69.13 2.76 -11.21	57.81 2.65 -2.24	50.58 2.32 0.00	49.63 2.36 0.00
NM_CENTRAL___DRP 24181	46.87 -0.96 0.00	43.89 -0.67 0.00	43.84 -0.53 0.00	42.51 -0.65 0.00	42.17 -0.60 0.00	41.20 -0.71 0.00	44.56 -0.72 0.00	45.49 -0.79 0.00	42.28 -1.13 0.00	46.10 -1.33 0.00	53.05 -1.47 0.00	53.88 -1.49 -0.03	53.62 -1.49 -0.05	49.55 -1.43 0.00	46.82 -1.35 0.00	43.13 -1.15 0.00	42.01 -1.17 0.00	57.36 -1.59 -0.10	56.26 -1.30 -0.85	54.19 -1.30 -1.19	55.07 -1.39 -1.00	54.37 -1.49 -0.69	51.63 -1.43 -0.14	47.20 -1.06 0.00	46.04 -1.23 0.00
NM_FRONTIER___DRP 24179	43.95 -3.87 0.00	41.89 -2.67 0.00	42.29 -2.09 0.00	40.40 -2.76 0.00	40.20 -2.57 0.00	38.86 -3.06 0.00	42.34 -2.94 0.00	42.57 -3.70 0.00	37.85 -5.56 0.00	39.45 -7.97 0.01	43.03 -9.43 2.06	43.83 -9.63 1.88	43.91 -9.58 1.57	42.05 -8.92 0.01	40.02 -8.14 0.01	37.33 -6.95 0.00	36.05 -7.12 0.01	48.59 -10.24 0.02	47.11 -9.53 0.07	44.98 -9.23 0.10	45.74 -9.65 0.07	43.78 -9.49 1.89	43.80 -9.10 0.02	42.43 -5.84 0.00	40.27 -7.00 0.00
NM_ST_REGIS___HYD 24053	46.20 -1.63 0.00	42.91 -1.65 0.00	42.47 -1.91 0.00	41.26 -1.90 0.00	40.89 -1.88 0.00	40.53 -1.38 0.00	43.79 -1.49 0.00	45.16 -1.11 0.00	42.93 -0.48 0.00	47.38 -0.05 0.00	54.36 -0.16 0.00	55.18 -0.17 0.00	54.61 -0.44 0.00	50.01 -0.97 0.00	47.59 -0.58 0.00	43.89 -0.40 0.00	42.66 -0.52 0.00	57.38 -1.47 0.00	55.75 -0.96 0.00	53.06 -1.25 0.00	54.29 -1.16 0.00	54.17 -0.99 0.00	51.86 -1.06 0.00	47.06 -1.21 0.00	46.13 -1.13 0.00
NORTHPORT___I 23551	52.42 4.59 0.00	47.41 2.85 0.00	46.91 2.53 0.00	46.48 3.32 0.00	46.11 3.34 0.00	45.27 3.35 0.00	49.23 3.94 0.00	50.25 3.98 0.00	47.53 4.12 0.00	52.31 4.88 0.00	60.60 6.11 0.03	61.61 5.92 -0.34	61.68 6.00 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.84 4.66 0.00	71.28 6.36 -6.07	73.79 6.41 -10.67	74.71 5.48 -14.92	73.56 5.55 -12.56	70.00 6.18 -8.66	60.79 6.14 -1.74	53.33 5.07 0.00	52.84 5.58 0.00

NORTHPORT___2 23552	52.42 4.59 0.00	47.41 2.85 0.00	46.91 2.53 0.00	46.48 3.32 0.00	46.11 3.34 0.00	45.27 3.35 0.00	49.23 3.94 0.00	50.25 3.98 0.00	47.53 4.12 0.00	52.31 4.88 0.00	60.60 6.11 0.03	61.61 5.92 -0.34	61.68 6.00 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.84 4.66 0.00	71.28 6.36 -6.07	73.79 6.41 -10.67	74.71 5.48 -14.92	73.56 5.55 -12.56	70.00 6.18 -8.66	60.79 6.14 -1.74	53.33 5.07 0.00	52.84 5.58 0.00
NORTHPORT___3 23553	51.32 3.49 0.00	46.43 1.87 0.00	46.02 1.64 0.00	45.49 2.33 0.00	45.12 2.35 0.00	44.31 2.39 0.00	48.14 2.85 0.00	49.23 2.96 0.00	46.58 3.17 0.00	51.32 3.89 0.00	59.46 4.96 0.03	60.56 4.87 -0.34	60.63 4.95 -0.62	55.47 4.49 0.00	52.16 4.00 0.00	47.87 3.59 0.00	47.02 3.84 0.00	70.04 5.12 -6.07	72.43 5.05 -10.67	73.52 4.29 -14.92	72.29 4.27 -12.56	68.90 5.08 -8.66	59.79 5.13 -1.74	52.37 4.10 0.00	51.75 4.49 0.00
NORTHPORT___4 23650	51.32 3.49 0.00	46.43 1.87 0.00	46.02 1.64 0.00	45.49 2.33 0.00	45.12 2.35 0.00	44.31 2.39 0.00	48.14 2.85 0.00	49.23 2.96 0.00	46.58 3.17 0.00	51.32 3.89 0.00	59.46 4.96 0.03	60.56 4.87 -0.34	60.63 4.95 -0.62	55.47 4.49 0.00	52.16 4.00 0.00	47.87 3.59 0.00	47.02 3.84 0.00	70.04 5.12 -6.07	72.43 5.05 -10.67	73.52 4.29 -14.92	72.29 4.27 -12.56	68.90 5.08 -8.66	59.79 5.13 -1.74	52.37 4.10 0.00	51.75 4.49 0.00
NORTHPORT___IC 23718	52.42 4.59 0.00	47.41 2.85 0.00	46.91 2.53 0.00	46.48 3.32 0.00	46.11 3.34 0.00	45.27 3.35 0.00	49.23 3.94 0.00	50.25 3.98 0.00	47.53 4.12 0.00	52.31 4.88 0.00	60.60 6.11 0.03	61.61 5.92 -0.34	61.68 6.00 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.84 4.66 0.00	71.28 6.36 -6.07	73.79 6.41 -10.67	74.71 5.48 -14.92	73.56 5.55 -12.56	70.00 6.18 -8.66	60.79 6.14 -1.74	53.33 5.07 0.00	52.84 5.58 0.00
NPX_GEN_1385_PROXY 323591	52.47 4.64 0.00	47.46 2.90 0.00	46.99 2.62 0.00	46.57 3.41 0.00	46.15 3.38 0.00	45.27 3.35 0.00	49.27 3.99 0.00	50.35 4.07 0.00	47.58 4.17 0.00	52.36 4.93 0.00	60.66 6.16 0.03	61.72 6.03 -0.34	61.73 6.06 -0.62	56.49 5.51 0.00	53.13 4.96 0.00	48.76 4.47 0.00	51.37 4.75 -3.44	67.96 6.47 -2.64	72.65 6.47 -9.47	76.01 5.59 -16.12	73.62 5.60 -12.56	70.06 6.23 -8.66	60.90 6.24 -1.74	53.43 5.16 0.00	52.94 5.67 0.00
NPX_GEN_CSC 323557	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.04 3.88 0.00	46.66 3.89 0.00	45.86 3.94 0.00	49.91 4.62 0.00	50.76 4.49 0.00	48.01 4.60 0.00	52.69 5.26 0.00	61.09 6.60 0.03	61.72 6.03 -0.34	61.73 6.06 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	51.32 4.71 -3.44	68.14 6.65 -2.64	72.88 6.69 -9.47	76.18 5.76 -16.12	73.73 5.71 -12.56	70.06 6.23 -8.66	60.84 6.19 -1.74	53.58 5.31 0.00	53.55 6.29 0.00
NSINS_S_GLNS_FALLS 23858	51.80 3.97 0.00	47.81 3.25 0.00	47.39 3.02 0.00	46.31 3.15 0.00	45.76 2.99 0.00	44.85 2.93 0.00	48.23 2.94 0.00	49.10 2.82 0.00	46.19 2.78 0.00	50.94 3.51 0.00	58.59 4.09 0.02	60.02 4.21 -0.47	60.68 4.79 -0.84	54.80 3.82 0.00	51.25 3.08 0.00	46.85 2.57 0.00	45.94 2.76 0.00	64.50 4.00 -1.65	74.80 3.97 -14.12	78.17 4.13 -19.74	76.23 4.16 -16.62	70.35 3.75 -11.43	58.64 3.44 -2.29	51.55 3.28 0.00	50.48 3.21 0.00
NUCOR_STEEL___DRP 24197	46.87 -0.96 0.00	44.29 -0.27 0.00	44.29 -0.09 0.00	42.90 -0.26 0.00	42.56 -0.21 0.00	41.62 -0.29 0.00	44.97 -0.32 0.00	45.86 -0.42 0.00	42.41 -1.00 0.00	46.05 -1.38 0.00	52.81 -1.74 -0.04	53.54 -1.88 -0.08	53.34 -1.82 -0.11	49.25 -1.73 0.00	46.77 -1.40 0.00	43.27 -1.02 0.00	42.06 -1.12 0.00	57.00 -2.00 -0.15	56.52 -1.47 -1.28	54.46 -1.63 -1.79	55.29 -1.66 -1.50	54.25 -1.99 -1.07	51.22 -1.91 -0.21	47.11 -1.16 0.00	45.89 -1.37 0.00
NYISO_LBMP_REFERENCE 24008	47.83 0.00 0.00	44.56 0.00 0.00	44.38 0.00 0.00	43.16 0.00 0.00	42.77 0.00 0.00	41.92 0.00 0.00	45.29 0.00 0.00	46.27 0.00 0.00	43.41 0.00 0.00	47.43 0.00 0.00	54.52 0.00 0.00	55.34 0.00 0.00	55.06 0.00 0.00	50.98 0.00 0.00	48.17 0.00 0.00	44.28 0.00 0.00	43.18 0.00 0.00	58.85 0.00 0.00	56.71 0.00 0.00	54.30 0.00 0.00	55.45 0.00 0.00	55.17 0.00 0.00	52.92 0.00 0.00	48.27 0.00 0.00	47.26 0.00 0.00
NYPA_BRENTWD____GT 24164	52.75 4.93 0.00	47.63 3.07 0.00	47.13 2.75 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.52 3.60 0.00	49.54 4.26 0.00	50.62 4.35 0.00	47.88 4.47 0.00	52.69 5.26 0.00	61.09 6.60 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.07 4.78 0.00	48.19 5.01 0.00	71.93 7.00 -6.07	74.47 7.09 -10.67	75.42 6.19 -14.92	74.17 6.16 -12.56	70.50 6.68 -8.66	61.27 6.61 -1.74	53.72 5.45 0.00	53.27 6.00 0.00
NYPA_GOWANUS____GT5 24156	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NYPA_GOWANUS____GT6 24157	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01
NYPA_HARLEM__RVR__GT1 24160	52.14 4.30 -0.01	48.04 3.48 -0.01	47.76 3.37 -0.01	46.62 3.45 -0.01	46.20 3.42 -0.01	45.32 3.40 -0.01	48.95 3.67 0.00	50.02 3.75 0.00	46.92 3.52 0.00	50.98 3.56 0.00	58.90 4.42 0.04	60.21 4.54 -0.34	60.29 4.62 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.07 3.89 0.00	65.57 5.47 -1.25	72.77 5.39 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.68 5.03 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
NYPA_HARLEM__RVR__GT2 24161	52.14 4.30 -0.01	48.04 3.48 -0.01	47.76 3.37 -0.01	46.62 3.45 -0.01	46.20 3.42 -0.01	45.32 3.40 -0.01	48.95 3.67 0.00	50.02 3.75 0.00	46.92 3.52 0.00	50.98 3.56 0.00	58.90 4.42 0.04	60.21 4.54 -0.34	60.29 4.62 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.07 3.89 0.00	65.57 5.47 -1.25	72.77 5.39 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.68 5.03 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
NYPA_KENT____GT 24152	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.07 3.14 -0.01	48.77 3.49 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.34 4.85 0.03	60.67 4.98 -0.34	60.80 5.12 -0.62	55.93 4.95 0.00	52.69 4.53 0.00	48.36 4.03 0.00	47.24 4.06 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.05 5.40 -1.74	52.86 4.59 -0.01	51.72 4.44 -0.01
NYPA_POUCH1____GT 24155	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.07 3.14 -0.01	48.77 3.49 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.34 4.85 0.03	60.67 4.98 -0.34	60.80 5.12 -0.62	55.93 4.95 0.00	52.69 4.53 0.00	48.36 4.07 0.00	47.24 4.06 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.05 5.40 -1.74	52.86 4.59 -0.01	51.72 4.44 -0.01

NYPYA_VERNON____GT2 24162	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.05 5.67 -10.67	74.65 5.43 -14.92	73.45 5.43 -12.56	69.09 5.30 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
NYPYA_VERNON____GT3 24163	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.05 5.67 -10.67	74.65 5.43 -14.92	73.45 5.43 -12.56	69.09 5.30 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
NYPYA____ASTORIA_CC1 323568	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
NYPYA____ASTORIA_CC2 323569	51.90 4.07 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.88 3.61 0.00	46.84 3.43 0.00	51.22 3.79 0.00	59.23 4.74 0.03	60.55 4.87 -0.34	60.63 4.95 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.81 5.71 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.39 5.38 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
NYPYA____HOLTSVILL 23794	52.70 4.88 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.52 3.60 0.00	49.54 4.26 0.00	50.53 4.26 0.00	47.79 4.38 0.00	52.55 5.12 0.00	60.93 6.43 0.03	61.77 6.09 -0.34	61.79 6.11 -0.62	56.49 5.51 0.00	53.13 4.96 0.00	48.76 4.47 0.00	47.93 4.75 0.00	71.57 6.65 -6.07	74.07 6.69 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.11 6.29 -8.66	60.90 6.24 -1.74	53.48 5.21 0.00	53.22 5.96 0.00
NYPYA____HELLGATE_GT1 24158	52.14 4.30 -0.01	48.04 3.48 -0.01	47.76 3.37 -0.01	46.62 3.45 -0.01	46.20 3.42 -0.01	45.32 3.40 -0.01	48.95 3.67 0.00	50.02 3.75 0.00	46.92 3.52 0.00	50.98 3.56 0.00	58.90 4.42 0.04	60.21 4.54 -0.34	60.29 4.62 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.07 3.89 0.00	65.57 5.47 -1.25	72.77 5.39 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.68 5.03 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
NYPYA____HELLGATE_GT2 24159	52.14 4.30 -0.01	48.04 3.48 -0.01	47.76 3.37 -0.01	46.62 3.45 -0.01	46.20 3.42 -0.01	45.32 3.40 -0.01	48.95 3.67 0.00	50.02 3.75 0.00	46.92 3.52 0.00	50.98 3.56 0.00	58.90 4.42 0.04	60.21 4.54 -0.34	60.29 4.62 -0.61	55.67 4.69 0.00	52.50 4.33 0.00	48.14 3.85 0.00	47.07 3.89 0.00	65.57 5.47 -1.25	72.77 5.39 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.68 5.03 -1.74	52.86 4.59 -0.01	52.05 4.77 -0.01
NYS_BARGE____HYD 23848	44.29 -3.54 0.00	42.15 -2.41 0.00	42.56 -1.82 0.00	40.70 -2.46 0.00	40.46 -2.31 0.00	39.15 -2.77 0.00	42.66 -2.63 0.00	43.03 -3.24 0.00	38.29 -5.12 0.00	40.02 -7.40 0.01	43.70 -8.72 2.09	44.52 -8.91 1.91	44.59 -8.86 1.60	42.76 -8.21 0.01	40.64 -7.51 0.01	37.91 -6.38 0.00	36.61 -6.56 0.01	49.35 -9.47 0.02	47.90 -8.68 0.13	45.71 -8.42 0.18	46.55 -8.76 0.14	44.42 -8.77 1.97	44.47 -8.41 0.03	42.91 -5.36 0.00	40.74 -6.52 0.00
O.H._GEN_BRUCE 24063	43.76 -4.07 0.00	41.71 -2.85 0.00	42.11 -2.26 0.00	40.22 -2.93 0.00	40.03 -2.74 0.00	38.73 -3.19 0.00	42.16 -3.12 0.00	42.43 -3.84 0.00	37.77 -5.64 0.00	39.45 -7.97 0.01	43.04 -9.38 2.10	43.85 -9.57 1.92	43.92 -9.52 1.61	42.10 -8.87 0.01	40.02 -8.14 0.01	37.33 -6.95 0.00	39.48 -7.12 -3.43	45.15 -10.24 3.46	45.82 -9.53 1.36	46.04 -9.23 -0.97	45.68 -9.59 0.18	43.72 -9.43 2.01	43.83 -9.05 0.03	42.33 -5.94 0.00	40.22 -7.04 0.00
OAK_ORCHARD____HYD 24046	45.24 -2.58 0.00	42.78 -1.78 0.00	43.00 -1.38 0.00	41.48 -1.68 0.00	41.19 -1.58 0.00	40.07 -1.84 0.00	43.48 -1.81 0.00	44.01 -2.27 0.00	40.11 -3.30 0.00	43.01 -4.41 0.01	47.05 -5.18 2.29	47.98 -5.26 2.10	48.06 -5.23 1.77	46.13 -4.84 0.01	43.73 -4.43 0.01	40.52 -3.76 0.00	39.29 -3.89 0.01	53.36 -5.41 0.07	51.23 -4.93 0.55	48.60 -4.94 0.76	49.78 -5.05 0.62	47.50 -5.19 2.48	47.90 -4.92 0.10	44.84 -3.43 0.00	43.20 -4.06 0.00
OCC_CHEM____DRP 24175	44.00 -3.83 0.00	41.93 -2.63 0.00	42.33 -2.04 0.00	40.44 -2.72 0.00	40.20 -2.57 0.00	38.90 -3.02 0.00	42.39 -2.90 0.00	42.62 -3.66 0.00	37.85 -5.56 0.00	39.50 -7.92 0.01	43.08 -9.38 2.06	43.89 -9.57 1.87	43.96 -9.52 1.57	42.10 -8.87 0.01	40.07 -8.09 0.01	37.38 -6.91 0.00	36.09 -7.08 0.01	48.65 -10.18 0.01	47.18 -9.47 0.07	45.04 -9.18 0.09	45.80 -9.59 0.06	43.85 -9.43 1.89	43.85 -9.05 0.02	42.47 -5.79 0.00	40.27 -7.00 0.00
OLIN_CORP_DRP 24177	44.05 -3.78 0.00	41.98 -2.58 0.00	42.33 -2.04 0.00	40.48 -2.68 0.00	40.25 -2.52 0.00	38.94 -2.98 0.00	42.43 -2.85 0.00	42.76 -3.52 0.00	37.98 -5.43 0.00	39.69 -7.73 0.01	43.32 -9.16 2.04	44.13 -9.35 1.86	44.20 -9.30 1.55	42.36 -8.62 0.01	40.26 -7.90 0.01	37.55 -6.73 0.00	36.26 -6.91 0.01	48.89 -9.95 0.01	47.44 -9.24 0.03	45.36 -8.91 0.04	46.12 -9.32 0.02	44.11 -9.21 1.84	44.07 -8.84 0.01	42.62 -5.65 0.00	40.41 -6.85 0.00
ONONDAGA_REF_OCCRA 23987	47.11 -0.72 0.00	44.11 -0.45 0.00	44.02 -0.36 0.00	42.73 -0.43 0.00	42.34 -0.43 0.00	41.41 -0.50 0.00	44.79 -0.50 0.00	45.76 -0.51 0.00	42.58 -0.82 0.00	46.43 -1.00 0.00	53.43 -1.09 0.00	54.27 -1.11 -0.03	54.01 -1.10 -0.06	49.91 -1.07 0.00	47.20 -0.96 0.00	43.49 -0.80 0.00	42.36 -0.82 0.00	57.79 -1.18 -0.11	56.83 -0.85 -0.97	54.79 -0.87 -1.36	55.65 -0.94 -1.14	54.85 -1.10 -0.79	52.02 -1.06 -0.16	47.49 -0.77 0.00	46.37 -0.90 0.00
ONONDAGA____COGEN 23986	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
ONTARIO____LFGE 23819	46.15 -1.67 0.00	43.58 -0.98 0.00	43.67 -0.71 0.00	42.17 -0.99 0.00	41.87 -0.90 0.00	40.83 -1.09 0.00	44.24 -1.04 0.00	45.12 -1.16 0.00	41.33 -2.08 0.00	44.63 -2.80 0.00	51.31 -3.27 -0.06	51.80 -3.65 -0.11	51.67 -3.52 -0.14	47.82 -3.16 0.00	45.37 -2.79 0.00	41.94 -2.35 0.00	40.72 -2.46 0.00	55.08 -3.94 -0.17	54.88 -3.29 -1.46	53.14 -3.20 -2.03	53.89 -3.27 -1.71	52.71 -3.70 -1.24	49.87 -3.28 -0.24	46.05 -2.22 0.00	44.62 -2.65 0.00
OSWEGATCHIE____HYD 24044	45.77 -2.06 0.00	42.47 -2.09 0.00	42.29 -2.09 0.00	40.96 -2.20 0.00	40.59 -2.18 0.00	40.03 -1.89 0.00	43.34 -1.95 0.00	44.70 -1.57 0.00	42.24 -1.17 0.00	46.81 -0.62 0.00	53.87 -0.65 0.00	54.57 -0.77 0.00	54.17 -0.88 0.00	49.40 -1.58 0.00	46.87 -1.30 0.00	43.18 -1.11 0.00	41.97 -1.21 0.00	56.67 -2.18 0.00	55.24 -1.47 0.00	52.51 -1.79 0.00	53.62 -1.83 0.00	53.46 -1.71 0.00	51.22 -1.69 0.00	46.58 -1.69 0.00	45.61 -1.65 0.00

OSWEGO___5 23606	46.44 -1.39 0.00	43.40 -1.16 0.00	43.31 -1.07 0.00	42.04 -1.12 0.00	41.70 -1.07 0.00	40.78 -1.13 0.00	44.11 -1.18 0.00	45.02 -1.25 0.00	41.93 -1.48 0.00	45.72 -1.71 0.00	52.56 -1.96 0.00	53.38 -1.99 -0.03	53.12 -1.98 -0.05	49.09 -1.89 0.00	46.43 -1.73 0.00	42.73 -1.55 0.00	41.63 -1.55 0.00	56.82 -2.12 -0.09	55.60 -1.87 -0.76	53.51 -1.85 -1.06	54.40 -1.94 -0.89	53.79 -1.99 -0.61	51.13 -1.91 -0.12	46.72 -1.54 0.00	45.61 -1.65 0.00
OSWEGO___6 23613	46.44 -1.39 0.00	43.40 -1.16 0.00	43.31 -1.07 0.00	42.04 -1.12 0.00	41.70 -1.07 0.00	40.78 -1.13 0.00	44.11 -1.18 0.00	45.02 -1.25 0.00	41.93 -1.48 0.00	45.72 -1.71 0.00	52.56 -1.96 0.00	53.38 -1.99 -0.03	53.12 -1.98 -0.05	49.09 -1.89 0.00	46.43 -1.73 0.00	42.73 -1.55 0.00	41.63 -1.55 0.00	56.82 -2.12 -0.09	55.60 -1.87 -0.76	53.51 -1.85 -1.06	54.40 -1.94 -0.89	53.79 -1.99 -0.61	51.13 -1.91 -0.12	46.72 -1.54 0.00	45.61 -1.65 0.00
OUTOKUMPU-AB___DRP 24206	44.53 -3.30 0.00	42.38 -2.18 0.00	42.73 -1.64 0.00	40.87 -2.29 0.00	40.67 -2.10 0.00	39.32 -2.60 0.00	42.84 -2.45 0.00	43.22 -3.05 0.00	38.46 -4.95 0.00	40.26 -7.16 0.01	44.04 -8.45 2.03	44.86 -8.63 1.85	44.92 -8.59 1.54	43.02 -7.95 0.01	40.93 -7.22 0.01	38.13 -6.16 0.00	36.83 -6.35 0.01	49.66 -9.18 0.01	48.30 -8.39 0.02	46.14 -8.15 0.02	46.97 -8.48 0.00	44.84 -8.50 1.83	44.76 -8.15 0.01	43.20 -5.07 0.00	40.98 -6.29 0.00
OXBOW___ 24026	44.33 -3.49 0.00	42.20 -2.36 0.00	42.60 -1.78 0.00	40.74 -2.42 0.00	40.50 -2.27 0.00	39.19 -2.72 0.00	42.71 -2.58 0.00	43.03 -3.24 0.00	38.24 -5.17 0.00	39.97 -7.45 0.01	43.64 -8.83 2.05	44.51 -8.97 1.86	44.53 -8.97 1.55	42.66 -8.31 0.01	40.60 -7.56 0.01	37.86 -6.42 0.00	36.57 -6.61 0.01	49.30 -9.53 0.01	47.88 -8.79 0.04	45.72 -8.53 0.05	46.55 -8.87 0.03	44.48 -8.83 1.86	44.44 -8.47 0.01	42.96 -5.31 0.00	40.74 -6.52 0.00
PEEKSKILL___ 23653	51.08 3.25 0.00	47.05 2.50 0.00	46.77 2.40 0.00	45.62 2.46 0.00	45.25 2.48 0.00	44.39 2.47 0.00	48.00 2.72 0.00	49.14 2.87 0.00	46.14 2.73 0.00	50.65 3.23 0.03	58.47 3.98 0.00	59.78 4.10 -0.34	59.80 4.13 -0.62	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.91 4.83 -1.24	72.00 4.71 -10.58	73.50 4.40 -14.80	72.35 4.44 -12.46	68.02 4.30 -8.55	58.92 4.29 -1.71	51.94 3.67 0.00	50.95 3.69 0.00
PGE MADISON___WINDPWR 24146	48.30 0.48 0.00	45.50 0.94 0.00	45.44 1.07 0.00	44.06 0.91 0.00	43.67 0.90 0.00	42.63 0.71 0.00	46.06 0.77 0.00	47.71 1.43 0.00	44.15 0.74 0.00	48.33 0.90 0.00	55.62 1.20 0.10	56.29 0.94 -0.01	56.09 0.94 -0.10	51.64 0.66 0.00	48.79 0.63 0.00	45.17 0.89 0.00	43.78 0.60 0.00	60.02 0.82 -0.35	61.16 1.47 -2.98	59.61 1.14 -4.16	59.90 0.94 -3.51	57.82 0.33 -2.32	53.77 0.37 -0.48	48.85 0.58 0.00	47.55 0.28 0.00
PIERCEFIELD___HYD 23852	46.06 -1.77 0.00	42.73 -1.83 0.00	42.33 -2.04 0.00	41.13 -2.03 0.00	40.76 -2.01 0.00	40.41 -1.51 0.00	43.66 -1.63 0.00	45.02 -1.25 0.00	42.76 -0.65 0.00	47.28 -0.14 0.00	54.25 -0.27 0.00	55.06 -0.28 0.00	54.50 -0.55 0.00	49.86 -1.12 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.20 -1.65 0.00	55.58 -1.13 0.00	52.89 -1.41 0.00	54.07 -1.39 0.00	54.01 -1.16 0.00	51.70 -1.22 0.00	46.92 -1.35 0.00	45.99 -1.28 0.00
PINELAWN_CC_1 323563	52.23 4.40 0.00	47.28 2.72 0.00	46.82 2.44 0.00	46.35 3.19 0.00	45.94 3.16 0.00	45.14 3.23 0.00	49.05 3.76 0.00	50.11 3.84 0.00	47.40 3.99 0.00	52.22 4.79 0.00	60.49 6.00 0.03	61.61 5.92 -0.34	61.68 6.00 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.84 4.66 0.00	71.34 6.41 -6.07	73.96 6.58 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.00 6.18 -8.66	60.79 6.14 -1.74	53.29 5.02 0.00	52.70 5.44 0.00
PJM_GEN_KEystone 24065	44.00 -3.83 0.00	43.00 -1.56 0.00	43.00 -1.38 0.00	41.52 -1.64 0.00	41.27 -1.50 0.00	40.20 -1.72 0.00	42.93 -2.35 0.00	44.75 -1.53 0.00	40.93 -2.47 0.00	44.20 -3.23 0.00	50.04 -3.71 0.78	50.90 -3.87 0.57	50.90 -3.80 0.35	47.51 -3.47 0.00	44.98 -3.18 0.00	41.54 -2.75 0.00	43.72 -2.89 -3.43	51.57 -4.30 2.98	55.84 -3.57 -2.70	56.06 -4.89 -6.65	57.33 -3.16 -5.03	53.00 -4.19 -2.03	50.00 -3.55 -0.63	45.71 -2.56 0.00	44.29 -2.98 0.00
PJM_GEN_NEPTUNE_PROXY 323594	51.56 3.73 0.00	46.74 2.18 0.00	46.33 1.95 0.00	45.75 2.59 0.00	45.38 2.61 0.00	44.60 2.68 0.00	48.37 3.08 0.00	49.47 3.19 0.00	46.75 3.34 0.00	51.46 4.03 0.00	59.62 5.12 0.03	60.72 5.04 -0.34	60.80 5.12 -0.62	55.62 4.64 0.00	52.36 4.19 0.00	48.05 3.76 0.00	50.59 3.97 -3.44	66.84 5.36 -2.64	71.74 5.56 -9.47	75.31 4.89 -16.12	72.90 4.88 -12.56	69.07 5.24 -8.66	59.94 5.29 -1.74	52.56 4.30 0.00	51.94 4.68 0.00
PLEASANTVLY___LBMP 24000	50.89 3.06 0.00	46.92 2.36 0.00	46.68 2.31 0.00	45.53 2.37 0.00	45.17 2.40 0.00	44.31 2.39 0.00	47.87 2.58 0.00	48.96 2.68 0.00	46.01 2.60 0.00	50.46 3.04 0.00	58.20 3.71 0.03	59.52 3.82 -0.36	59.55 3.85 -0.64	54.65 3.67 0.00	51.49 3.32 0.00	47.25 2.97 0.00	46.16 2.98 0.00	64.55 4.41 -1.29	72.06 4.31 -11.04	73.81 4.07 -15.43	72.55 4.10 -12.99	68.12 4.03 -8.92	58.62 3.92 -1.79	51.69 3.43 0.00	50.67 3.40 0.00
POLETTI___ 23519	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.12 4.63 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.05 3.76 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.82 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.81 5.02 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
PORT_JEFF_3 23555	52.85 5.02 0.00	47.68 3.12 0.00	47.17 2.80 0.00	46.87 3.71 0.00	46.49 3.72 0.00	45.69 3.77 0.00	49.72 4.44 0.00	50.67 4.40 0.00	47.97 4.56 0.00	52.74 5.31 0.00	61.09 6.60 0.03	61.99 6.31 -0.34	62.01 6.33 -0.62	56.69 5.71 0.00	53.27 5.11 0.00	48.89 4.61 0.00	48.10 4.92 0.00	71.75 6.83 -6.07	74.24 6.86 -10.67	75.09 5.86 -14.92	73.89 5.88 -12.56	70.33 6.51 -8.66	61.06 6.40 -1.74	53.62 5.36 0.00	53.36 6.10 0.00
PORT_JEFF_4 23616	52.85 5.02 0.00	47.68 3.12 0.00	47.17 2.80 0.00	46.87 3.71 0.00	46.49 3.72 0.00	45.69 3.77 0.00	49.72 4.44 0.00	50.67 4.40 0.00	47.97 4.56 0.00	52.74 5.31 0.00	61.09 6.60 0.03	61.99 6.31 -0.34	62.01 6.33 -0.62	56.69 5.71 0.00	53.27 5.11 0.00	48.89 4.61 0.00	48.10 4.92 0.00	71.75 6.83 -6.07	74.24 6.86 -10.67	75.09 5.86 -14.92	73.89 5.88 -12.56	70.33 6.51 -8.66	61.06 6.40 -1.74	53.62 5.36 0.00	53.36 6.10 0.00
PORT_JEFF_IC 23713	52.94 5.12 0.00	47.72 3.16 0.00	47.22 2.84 0.00	46.91 3.75 0.00	46.53 3.76 0.00	45.73 3.81 0.00	49.77 4.48 0.00	50.76 4.49 0.00	48.05 4.64 0.00	52.83 5.41 0.03	61.26 6.76 -0.34	62.10 6.42 -0.62	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.02 4.74 0.00	48.23 5.05 0.00	71.99 7.06 -6.07	74.41 7.03 -10.67	75.31 6.08 -14.92	74.06 6.04 -12.56	70.45 6.62 -8.66	61.21 6.56 -1.74	53.72 5.45 0.00	53.46 6.19 0.00
PPL PILGRIM_ST_GT1 24216	52.75 4.93 0.00	47.63 3.07 0.00	47.13 2.75 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.52 3.60 0.00	49.54 4.26 0.00	50.62 4.35 0.00	47.88 4.47 0.00	52.69 5.26 0.00	61.09 6.60 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.07 4.78 0.00	48.19 5.01 0.00	71.93 7.00 -6.07	74.47 7.09 -10.67	75.42 6.19 -14.92	74.17 6.16 -12.56	70.50 6.68 -8.66	61.27 6.61 -1.74	53.72 5.45 0.00	53.27 6.00 0.00

PPL PILGRIM_ST_GT2 24217	52.75 4.93 0.00	47.63 3.07 0.00	47.13 2.75 0.00	46.74 3.58 0.00	46.36 3.59 0.00	45.52 3.60 0.00	49.54 4.26 0.00	50.62 4.35 0.00	47.88 4.47 0.00	52.69 5.26 0.00	61.09 6.60 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.07 4.78 0.00	48.19 5.01 0.00	71.93 7.00 -6.07	74.47 7.09 -10.67	75.42 6.19 -14.92	74.17 6.16 -12.56	70.50 6.68 -8.66	61.27 6.61 -1.74	53.72 5.45 0.00	53.27 6.00 0.00
PPL_SHRM_GT3 24213	53.13 5.31 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.09 3.93 0.00	46.71 3.93 0.00	45.90 3.98 0.00	50.00 4.71 0.00	50.81 4.53 0.00	48.10 4.69 0.00	52.74 5.31 0.00	61.15 6.65 0.03	61.77 6.09 -0.34	61.79 6.11 -0.62	56.49 5.51 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.93 4.75 0.00	71.63 6.71 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.11 6.29 -8.66	60.90 6.24 -1.74	53.62 5.36 0.00	53.65 6.38 0.00
PPL_SHRM_GT4 24214	53.13 5.31 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.09 3.93 0.00	46.71 3.93 0.00	45.90 3.98 0.00	50.00 4.71 0.00	50.81 4.53 0.00	48.10 4.69 0.00	52.74 5.31 0.00	61.15 6.65 0.03	61.77 6.09 -0.34	61.79 6.11 -0.62	56.49 5.51 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.93 4.75 0.00	71.63 6.71 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.11 6.29 -8.66	60.90 6.24 -1.74	53.62 5.36 0.00	53.65 6.38 0.00
PROJECT___ORANGE 1 24174	46.87 -0.96 0.00	43.89 -0.67 0.00	43.84 -0.53 0.00	42.55 -0.60 0.00	42.17 -0.60 0.00	41.20 -0.71 0.00	44.61 -0.68 0.00	45.49 -0.79 0.00	42.28 -1.13 0.00	46.10 -1.33 0.00	52.99 -1.53 0.00	53.88 -1.49 -0.03	53.57 -1.54 -0.05	49.50 -1.48 0.00	46.82 -1.35 0.00	43.13 -1.15 0.00	42.01 -1.17 0.00	57.36 -1.59 -0.10	56.28 -1.30 -0.87	54.21 -1.30 -1.21	55.09 -1.39 -1.02	54.38 -1.49 -0.70	51.63 -1.43 -0.14	47.20 -1.06 0.00	46.04 -1.23 0.00
PROJECT___ORANGE 2 24166	46.87 -0.96 0.00	43.89 -0.67 0.00	43.84 -0.53 0.00	42.55 -0.60 0.00	42.17 -0.60 0.00	41.20 -0.71 0.00	44.61 -0.68 0.00	45.49 -0.79 0.00	42.28 -1.13 0.00	46.10 -1.33 0.00	52.99 -1.53 0.00	53.88 -1.49 -0.03	53.57 -1.54 -0.05	49.50 -1.48 0.00	46.82 -1.35 0.00	43.13 -1.15 0.00	42.01 -1.17 0.00	57.36 -1.59 -0.10	56.28 -1.30 -0.87	54.21 -1.30 -1.21	55.09 -1.39 -1.02	54.38 -1.49 -0.70	51.63 -1.43 -0.14	47.20 -1.06 0.00	46.04 -1.23 0.00
PYRITES___HYD 24023	46.34 -1.48 0.00	43.04 -1.52 0.00	42.64 -1.73 0.00	41.43 -1.73 0.00	41.06 -1.71 0.00	40.70 -1.22 0.00	43.97 -1.31 0.00	45.35 -0.93 0.00	43.06 -0.35 0.00	47.62 0.19 0.00	54.63 0.11 0.00	55.45 0.11 0.00	54.89 -0.17 0.00	50.27 -0.71 0.00	47.83 -0.34 0.00	44.06 -0.22 0.00	42.88 -0.30 0.00	57.73 -1.12 0.00	56.09 -0.62 0.00	53.38 -0.92 0.00	54.57 -0.89 0.00	54.45 -0.72 0.00	52.12 -0.79 0.00	47.25 -1.01 0.00	46.32 -0.95 0.00
RAMAPO___LBMP 323565	51.13 3.30 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.66 2.50 0.00	45.29 2.52 0.00	44.43 2.51 0.00	48.05 2.76 0.00	49.19 2.92 0.00	46.19 2.78 0.00	50.65 3.23 0.00	58.47 3.98 0.03	59.77 4.10 -0.33	59.78 4.13 -0.60	54.91 3.93 0.00	51.73 3.56 0.00	47.47 3.19 0.00	46.38 3.20 0.00	64.83 4.77 -1.21	71.70 4.65 -10.34	73.16 4.40 -14.46	72.07 4.44 -12.18	67.83 4.30 -8.36	58.83 4.23 -1.68	51.98 3.72 0.00	50.95 3.69 0.00
RANKINE____ 23646	44.19 -3.63 0.00	42.02 -2.54 0.00	42.38 -2.00 0.00	40.53 -2.63 0.00	40.33 -2.44 0.00	39.02 -2.89 0.00	42.52 -2.76 0.00	42.99 -3.29 0.00	38.33 -5.08 0.00	40.26 -7.16 0.01	44.13 -8.45 1.94	44.95 -8.63 1.76	44.95 -8.64 1.46	43.02 -7.95 0.01	40.89 -7.27 0.01	38.08 -6.20 0.00	36.78 -6.39 0.01	49.62 -9.24 -0.01	48.43 -8.45 -0.16	46.44 -8.09 -0.23	47.23 -8.43 -0.21	44.96 -8.61 1.60	44.79 -8.15 -0.02	42.96 -5.31 0.00	40.84 -6.43 0.00
RAVENSWOOD_GT2_1 24244	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT2_2 24245	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT2_3 24246	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.47 4.79 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.83 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
RAVENSWOOD_GT2_4 24247	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.47 4.79 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.83 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.87 5.08 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
RAVENSWOOD_GT3_1 24248	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT3_2 24249	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT3_3 24250	51.65 3.83 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.14 2.98 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.83 5.44 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.73 5.08 -1.73	52.66 4.39 0.00	51.61 4.35 0.00
RAVENSWOOD_GT3_4 24251	51.65 3.83 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.14 2.98 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.70 3.42 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.09 3.81 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.83 5.44 -10.67	74.44 5.21 -14.92	73.28 5.27 -12.56	68.87 5.08 -8.62	59.73 5.08 -1.73	52.66 4.39 0.00	51.61 4.35 0.00

RAVENSWOOD_GT_1 23729	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.05 5.67 -10.67	74.65 5.43 -14.92	73.45 5.43 -12.56	69.09 5.30 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
RAVENSWOOD_GT_10 24258	51.60 3.78 0.00	47.50 2.94 0.00	47.21 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.41 4.73 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT_11 24259	51.60 3.78 0.00	47.50 2.94 0.00	47.21 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.41 4.73 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT_4 24252	51.55 3.73 0.00	47.45 2.90 0.00	47.17 2.80 0.00	46.00 2.85 0.00	45.63 2.87 0.00	44.76 2.85 0.00	48.41 3.12 0.00	49.56 3.29 0.00	46.58 3.17 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	47.96 3.68 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.71 5.33 -10.67	74.27 5.05 -14.92	73.12 5.10 -12.56	68.76 4.96 -8.62	59.56 4.92 -1.72	52.56 4.30 0.00	51.47 4.21 0.00
RAVENSWOOD_GT_5 24254	51.55 3.73 0.00	47.45 2.90 0.00	47.17 2.80 0.00	46.00 2.85 0.00	45.63 2.87 0.00	44.76 2.85 0.00	48.41 3.12 0.00	49.56 3.29 0.00	46.58 3.17 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	47.96 3.68 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.71 5.33 -10.67	74.27 5.05 -14.92	73.12 5.10 -12.56	68.76 4.96 -8.62	59.56 4.92 -1.72	52.56 4.30 0.00	51.47 4.21 0.00
RAVENSWOOD_GT_6 24253	51.55 3.73 0.00	47.45 2.90 0.00	47.17 2.80 0.00	46.00 2.85 0.00	45.63 2.87 0.00	44.76 2.85 0.00	48.41 3.12 0.00	49.56 3.29 0.00	46.58 3.17 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	47.96 3.68 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.71 5.33 -10.67	74.27 5.05 -14.92	73.12 5.10 -12.56	68.76 4.96 -8.62	59.56 4.92 -1.72	52.56 4.30 0.00	51.47 4.21 0.00
RAVENSWOOD_GT_7 24255	51.55 3.73 0.00	47.45 2.90 0.00	47.17 2.80 0.00	46.00 2.85 0.00	45.63 2.87 0.00	44.76 2.85 0.00	48.41 3.12 0.00	49.56 3.29 0.00	46.58 3.17 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.33 4.65 -0.34	60.41 4.73 -0.62	55.52 4.54 0.00	52.31 4.14 0.00	47.96 3.68 0.00	46.89 3.71 0.00	65.57 5.47 -1.25	72.71 5.33 -10.67	74.27 5.05 -14.92	73.12 5.10 -12.56	68.76 4.96 -8.62	59.56 4.92 -1.72	52.56 4.30 0.00	51.47 4.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.60 3.78 0.00	47.50 2.94 0.00	47.21 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.41 4.73 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD_GT_9 24257	51.60 3.78 0.00	47.50 2.94 0.00	47.21 2.84 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.60 3.33 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.41 4.73 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.00 3.72 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.33 5.10 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD___1 23533	51.85 4.02 -0.01	47.73 3.16 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.55 4.87 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.45 5.43 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
RAVENSWOOD___2 23534	51.85 4.02 -0.01	47.78 3.21 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.07 3.14 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.61 4.93 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.27 3.99 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.05 5.67 -10.67	74.65 5.43 -14.92	73.45 5.43 -12.56	69.09 5.30 -8.62	59.89 5.24 -1.74	52.86 4.59 -0.01	51.81 4.54 -0.01
RAVENSWOOD___3 23535	51.60 3.78 0.00	47.50 2.94 0.00	47.22 2.84 0.00	46.09 2.93 0.00	45.68 2.91 0.00	44.81 2.89 0.00	48.46 3.17 0.00	49.65 3.38 0.00	46.62 3.21 0.00	51.13 3.70 0.00	59.07 4.58 0.03	60.39 4.70 -0.34	60.47 4.79 -0.62	55.57 4.59 0.00	52.36 4.19 0.00	48.05 3.76 0.00	46.94 3.76 0.00	65.63 5.53 -1.25	72.77 5.39 -10.67	74.38 5.16 -14.92	73.17 5.16 -12.56	68.81 5.02 -8.62	59.62 4.97 -1.73	52.61 4.34 0.00	51.52 4.25 0.00
RAVENSWOOD___4 23820	51.85 4.02 -0.01	47.73 3.16 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.02 3.10 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.55 4.87 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.45 5.43 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.73	52.86 4.59 -0.01	51.81 4.54 -0.01
RCPI_TRUST___DRP 24196	51.60 3.78 0.00	47.55 2.99 0.00	47.26 2.88 0.00	46.09 2.93 0.00	45.72 2.95 0.00	44.85 2.93 0.00	48.50 3.22 0.00	49.65 3.38 0.00	46.66 3.26 0.00	51.17 3.75 0.00	59.12 4.63 0.03	60.44 4.76 -0.34	60.52 4.84 -0.62	55.62 4.64 0.00	52.40 4.24 0.00	48.05 3.76 0.00	46.98 3.80 0.00	65.69 5.59 -1.25	72.82 5.44 -10.67	74.38 5.16 -14.92	73.23 5.21 -12.56	68.86 5.08 -8.62	59.67 5.03 -1.73	52.66 4.39 0.00	51.57 4.30 0.00
RENSSELAER___COGEN 23796	50.84 3.01 0.00	47.10 2.54 0.00	46.86 2.49 0.00	45.70 2.55 0.00	45.25 2.48 0.00	44.39 2.47 0.00	47.78 2.49 0.00	48.77 2.50 0.00	45.80 2.39 0.00	49.94 2.51 0.00	57.38 2.89 0.03	58.51 2.71 -0.46	58.62 2.75 -0.81	53.48 2.50 0.00	50.24 2.07 0.00	46.06 1.77 0.00	45.08 1.90 0.00	63.39 2.94 -1.60	73.35 2.95 -13.69	76.38 2.93 -19.14	74.51 2.94 -16.11	68.89 2.65 -11.08	57.73 2.59 -2.22	50.49 2.22 0.00	49.53 2.27 0.00
REVERE_CPPR_DRP 24186	47.83 0.00 0.00	44.65 0.09 0.00	44.51 0.13 0.00	43.24 0.09 0.00	42.81 0.04 0.00	42.08 0.17 0.00	45.33 0.05 0.00	46.55 0.28 0.00	43.50 0.09 0.00	47.71 0.28 0.00	55.01 0.49 0.00	55.79 0.44 -0.01	55.46 0.39 -0.02	51.13 0.15 0.00	48.31 0.14 0.00	44.51 0.22 0.00	43.31 0.13 0.00	59.12 0.24 -0.03	57.55 0.57 -0.27	55.06 0.38 -0.38	56.05 0.28 -0.32	55.50 0.11 -0.22	53.07 0.11 -0.04	48.36 0.10 0.00	47.22 -0.05 0.00

ROCHESTER_9_IC 23652	45.48 -2.34 0.00	42.96 -1.60 0.00	43.22 -1.15 0.00	41.69 -1.47 0.00	41.36 -1.41 0.00	40.41 -1.51 0.00	43.70 -1.59 0.00	44.24 -2.04 0.00	40.37 -3.04 0.00	43.34 -4.08 0.01	47.54 -4.69 2.29	48.42 -4.81 2.10	48.55 -4.73 1.77	46.54 -4.44 0.01	44.11 -4.05 0.01	40.87 -3.41 0.00	39.63 -3.54 0.01	53.89 -4.88 0.07	51.85 -4.31 0.56	49.08 -4.45 0.78	50.32 -4.49 0.64	47.98 -4.69 2.49	48.32 -4.50 0.10	45.13 -3.14 0.00	43.53 -3.73 0.00
ROSETON___1 23587	50.79 2.97 0.00	46.83 2.27 0.00	46.59 2.22 0.00	45.45 2.29 0.00	45.08 2.31 0.00	44.22 2.31 0.00	47.78 2.49 0.00	48.86 2.59 0.00	45.93 2.52 0.00	50.37 2.94 0.00	58.09 3.60 0.03	59.39 3.71 -0.34	59.36 3.69 -0.62	54.50 3.52 0.00	51.39 3.23 0.00	47.12 2.83 0.00	46.03 2.85 0.00	64.39 4.30 -1.24	71.53 4.20 -10.62	73.06 3.91 -14.85	71.95 3.99 -12.50	67.61 3.86 -8.58	58.45 3.81 -1.72	51.60 3.33 0.00	50.57 3.31 0.00
ROSETON___2 23588	50.79 2.97 0.00	46.83 2.27 0.00	46.59 2.22 0.00	45.45 2.29 0.00	45.08 2.31 0.00	44.22 2.31 0.00	47.78 2.49 0.00	48.86 2.59 0.00	45.93 2.52 0.00	50.37 2.94 0.00	58.09 3.60 0.03	59.39 3.71 -0.34	59.36 3.69 -0.62	54.50 3.52 0.00	51.39 3.23 0.00	47.12 2.83 0.00	46.03 2.85 0.00	64.39 4.30 -1.24	71.53 4.20 -10.62	73.06 3.91 -14.85	71.95 3.99 -12.50	67.61 3.86 -8.58	58.45 3.81 -1.72	51.60 3.33 0.00	50.57 3.31 0.00
RUSSELL___1 23602	46.15 -1.67 0.00	43.53 -1.02 0.00	43.80 -0.58 0.00	42.38 -0.78 0.00	42.04 -0.73 0.00	41.16 -0.75 0.00	44.47 -0.82 0.00	45.16 -1.11 0.00	41.24 -2.17 0.00	44.67 -2.75 0.01	49.11 -3.11 2.30	50.07 -3.15 2.12	50.19 -3.08 1.78	48.07 -2.91 0.01	45.60 -2.55 0.01	42.20 -2.08 0.00	40.88 -2.29 0.01	55.77 -3.00 0.08	53.70 -2.44 0.58	50.67 -2.82 0.81	52.13 -2.66 0.66	49.61 -3.03 2.52	49.96 -2.86 0.10	46.14 -2.12 0.00	44.62 -2.65 0.00
RUSSELL___2 23532	46.15 -1.67 0.00	43.53 -1.02 0.00	43.80 -0.58 0.00	42.38 -0.78 0.00	42.04 -0.73 0.00	41.16 -0.75 0.00	44.47 -0.82 0.00	45.16 -1.11 0.00	41.24 -2.17 0.00	44.67 -2.75 0.01	49.11 -3.11 2.30	50.07 -3.15 2.12	50.19 -3.08 1.78	48.07 -2.91 0.01	45.60 -2.55 0.01	42.20 -2.08 0.00	40.88 -2.29 0.01	55.77 -3.00 0.08	53.70 -2.44 0.58	50.67 -2.82 0.81	52.13 -2.66 0.66	49.61 -3.03 2.52	49.96 -2.86 0.10	46.14 -2.12 0.00	44.62 -2.65 0.00
RUSSELL___3 23549	45.58 -2.25 0.00	43.04 -1.52 0.00	43.31 -1.07 0.00	41.78 -1.38 0.00	41.44 -1.33 0.00	40.45 -1.47 0.00	43.79 -1.49 0.00	44.38 -1.90 0.00	40.46 -2.95 0.00	43.58 -3.84 0.01	47.76 -4.47 2.29	48.70 -4.54 2.10	48.82 -4.46 1.77	46.79 -4.18 0.01	44.35 -3.81 0.01	41.10 -3.19 0.00	39.85 -3.32 0.01	54.25 -4.53 0.07	52.13 -4.03 0.56	49.34 -4.18 0.78	50.65 -4.16 0.64	48.31 -4.36 2.49	48.64 -4.18 0.10	45.27 -2.99 0.00	43.67 -3.59 0.00
RUSSELL___4 23556	46.15 -1.67 0.00	43.53 -1.02 0.00	43.80 -0.58 0.00	42.38 -0.78 0.00	42.04 -0.73 0.00	41.16 -0.75 0.00	44.43 -0.86 0.00	45.12 -1.16 0.00	41.19 -2.21 0.00	44.62 -2.80 0.01	49.05 -3.16 2.30	50.02 -3.21 2.12	50.13 -3.14 1.78	48.01 -2.96 0.01	45.56 -2.60 0.01	42.16 -2.13 0.00	40.88 -2.29 0.01	55.71 -3.06 0.08	53.70 -2.44 0.58	50.62 -2.88 0.81	52.13 -2.66 0.66	49.55 -3.09 2.52	49.91 -2.91 0.10	46.14 -2.12 0.00	44.57 -2.69 0.00
RUSSELL___STATION 23914	45.58 -2.25 0.00	43.04 -1.52 0.00	43.31 -1.07 0.00	41.78 -1.38 0.00	41.44 -1.33 0.00	40.45 -1.47 0.00	43.79 -1.49 0.00	44.38 -1.90 0.00	40.46 -2.95 0.00	43.58 -3.84 0.01	47.76 -4.47 2.29	48.70 -4.54 2.10	48.82 -4.46 1.77	46.79 -4.18 0.01	44.35 -3.81 0.01	41.10 -3.19 0.00	39.85 -3.32 0.01	54.25 -4.53 0.07	52.13 -4.03 0.56	49.34 -4.18 0.78	50.65 -4.16 0.64	48.31 -4.36 2.49	48.64 -4.18 0.10	45.27 -2.99 0.00	43.67 -3.59 0.00
S SALMON___HYD 24043	45.96 -1.87 0.00	42.82 -1.74 0.00	42.73 -1.64 0.00	41.48 -1.68 0.00	41.10 -1.67 0.00	40.28 -1.63 0.00	43.57 -1.72 0.00	44.70 -1.57 0.00	41.72 -1.69 0.00	45.91 -1.52 0.00	52.78 -1.74 0.00	53.54 -1.83 -0.02	53.23 -1.87 -0.04	48.89 -2.09 0.00	46.24 -1.93 0.00	42.60 -1.68 0.00	41.45 -1.73 0.00	56.46 -2.47 -0.08	55.53 -1.87 -0.69	53.21 -2.06 -0.97	54.05 -2.22 -0.82	53.52 -2.21 -0.56	50.86 -2.17 -0.11	46.43 -1.83 0.00	45.33 -1.94 0.00
SELKIRK___II 23799	49.83 2.01 0.00	46.16 1.60 0.00	45.97 1.60 0.00	44.80 1.64 0.00	44.40 1.63 0.00	43.47 1.55 0.00	46.92 1.63 0.00	47.94 1.67 0.00	44.97 1.56 0.00	49.18 1.75 0.00	56.51 2.02 0.03	57.56 1.77 -0.45	57.51 1.65 -0.80	52.51 1.53 0.00	49.42 1.25 0.00	45.35 1.06 0.00	44.30 1.12 0.00	62.20 1.77 -1.58	72.01 1.76 -13.54	74.98 1.74 -18.94	73.12 1.72 -15.94	67.73 1.60 -10.96	56.70 1.59 -2.19	49.62 1.35 0.00	48.78 1.51 0.00
SELKIRK___I 23801	50.22 2.39 0.00	46.56 2.01 0.00	46.37 2.00 0.00	45.19 2.03 0.00	44.78 2.01 0.00	43.93 2.01 0.00	47.28 1.99 0.00	48.31 2.04 0.00	45.28 1.87 0.00	49.51 2.09 0.00	56.57 2.07 0.03	57.62 1.83 -0.45	57.67 1.82 -0.80	52.66 1.68 0.00	49.56 1.40 0.00	45.48 1.20 0.00	44.43 1.25 0.00	62.37 1.94 -1.58	72.13 1.93 -13.48	75.06 1.90 -18.86	73.22 1.89 -15.88	67.90 1.82 -10.92	56.90 1.80 -2.18	49.81 1.54 0.00	49.06 1.80 0.00
SENECA OSWGO___HYD 24041	46.34 -1.48 0.00	43.27 -1.29 0.00	43.18 -1.20 0.00	41.91 -1.25 0.00	41.53 -1.24 0.00	40.74 -1.17 0.00	43.97 -1.31 0.00	44.93 -1.34 0.00	41.85 -1.56 0.00	45.72 -1.71 0.00	52.61 -1.91 0.00	53.43 -1.94 -0.03	53.18 -1.93 -0.05	49.09 -1.89 0.00	46.38 -1.78 0.00	42.69 -1.59 0.00	41.58 -1.60 0.00	56.77 -2.18 -0.09	55.65 -1.87 -0.80	53.53 -1.90 -1.12	54.46 -1.94 -0.95	53.78 -2.04 -0.65	51.09 -1.96 -0.13	46.67 -1.59 0.00	45.56 -1.70 0.00
SENECA___ENERGY 23797	46.25 -1.58 0.00	43.58 -0.98 0.00	43.62 -0.75 0.00	42.21 -0.95 0.00	41.87 -0.90 0.00	40.87 -1.05 0.00	44.24 -1.04 0.00	45.12 -1.16 0.00	41.59 -1.82 0.00	45.06 -2.37 0.00	51.79 -2.78 -0.05	52.44 -2.99 -0.09	52.25 -2.92 -0.11	48.33 -2.65 0.00	45.81 -2.36 0.00	42.29 -1.99 0.00	41.11 -2.07 0.00	55.77 -3.24 -0.15	55.29 -2.72 -1.30	53.41 -2.72 -1.82	54.21 -2.77 -1.53	53.17 -3.09 -1.10	50.32 -2.80 -0.21	46.29 -1.98 0.00	45.00 -2.27 0.00
SHOEMAKER___GT 23640	50.55 2.73 0.00	46.65 2.09 0.00	46.42 2.04 0.00	45.23 2.07 0.00	44.87 2.10 0.00	44.01 2.10 0.00	47.60 2.31 0.00	48.68 2.41 0.00	45.67 2.26 0.00	50.08 2.66 0.00	57.76 3.27 0.03	59.03 3.38 -0.31	58.98 3.36 -0.56	54.19 3.21 0.00	51.10 2.94 0.00	46.90 2.61 0.00	45.81 2.63 0.00	63.93 3.94 -1.14	70.32 3.86 -9.75	71.52 3.58 -13.63	70.59 3.66 -11.48	66.57 3.53 -7.88	57.94 3.44 -1.58	51.31 3.04 0.00	50.29 3.02 0.00
SHOREHAM_IC_1 23715	53.13 5.31 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.09 3.93 0.00	46.71 3.93 0.00	45.90 3.98 0.00	50.00 4.71 0.00	50.81 4.53 0.00	48.10 4.69 0.00	52.74 5.31 0.00	61.15 6.65 0.03	61.77 6.09 -0.34	61.79 6.11 -0.62	56.49 5.51 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.93 4.75 0.00	71.63 6.71 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.11 6.29 -8.66	60.90 6.24 -1.74	53.62 5.36 0.00	53.65 6.38 0.00
SHOREHAM_IC_2 23716	53.13 5.31 0.00	47.86 3.30 0.00	47.35 2.97 0.00	47.09 3.93 0.00	46.71 3.93 0.00	45.90 3.98 0.00	50.00 4.71 0.00	50.81 4.53 0.00	48.10 4.69 0.00	52.74 5.31 0.00	61.15 6.65 0.03	61.77 6.09 -0.34	61.79 6.11 -0.62	56.49 5.51 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.93 4.75 0.00	71.63 6.71 -6.07	74.13 6.75 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	70.11 6.29 -8.66	60.90 6.24 -1.74	53.62 5.36 0.00	53.65 6.38 0.00

SISSONVILLE____ 23735	46.06 -1.77 0.00	42.73 -1.83 0.00	42.33 -2.04 0.00	41.13 -2.03 0.00	40.76 -2.01 0.00	40.41 -1.51 0.00	43.66 -1.63 0.00	45.02 -1.25 0.00	42.76 -0.65 0.00	47.28 -0.14 0.00	54.25 -0.27 0.00	55.06 -0.28 0.00	54.50 -0.55 0.00	49.86 -1.12 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.20 -1.65 0.00	55.58 -1.13 0.00	52.89 -1.41 0.00	54.07 -1.39 0.00	54.01 -1.16 0.00	51.70 -1.22 0.00	46.92 -1.35 0.00	45.99 -1.28 0.00
SITHE_IND_GS1 24169	46.25 -1.58 0.00	43.22 -1.34 0.00	43.13 -1.24 0.00	41.86 -1.29 0.00	41.49 -1.28 0.00	40.62 -1.30 0.00	43.88 -1.40 0.00	44.79 -1.48 0.00	41.76 -1.65 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.89 -2.09 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.45 -1.73 0.00	56.51 -2.41 -0.08	55.22 -2.16 -0.66	53.11 -2.12 -0.93	54.01 -2.22 -0.78	53.44 -2.26 -0.54	50.85 -2.17 -0.11	46.53 -1.74 0.00	45.42 -1.84 0.00
SITHE_IND_GS2 24170	46.25 -1.58 0.00	43.22 -1.34 0.00	43.13 -1.24 0.00	41.86 -1.29 0.00	41.49 -1.28 0.00	40.62 -1.30 0.00	43.88 -1.40 0.00	44.79 -1.48 0.00	41.76 -1.65 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.89 -2.09 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.45 -1.73 0.00	56.51 -2.41 -0.08	55.22 -2.16 -0.66	53.11 -2.12 -0.93	54.01 -2.22 -0.78	53.44 -2.26 -0.54	50.85 -2.17 -0.11	46.53 -1.74 0.00	45.42 -1.84 0.00
SITHE_IND_GS3 24171	46.25 -1.58 0.00	43.22 -1.34 0.00	43.13 -1.24 0.00	41.86 -1.29 0.00	41.49 -1.28 0.00	40.62 -1.30 0.00	43.88 -1.40 0.00	44.79 -1.48 0.00	41.76 -1.65 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.89 -2.09 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.45 -1.73 0.00	56.51 -2.41 -0.08	55.22 -2.16 -0.66	53.11 -2.12 -0.93	54.01 -2.22 -0.78	53.44 -2.26 -0.54	50.85 -2.17 -0.11	46.53 -1.74 0.00	45.42 -1.84 0.00
SITHE_IND_GS4 24172	46.25 -1.58 0.00	43.22 -1.34 0.00	43.13 -1.24 0.00	41.86 -1.29 0.00	41.49 -1.28 0.00	40.62 -1.30 0.00	43.88 -1.40 0.00	44.79 -1.48 0.00	41.76 -1.65 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.89 -2.09 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.45 -1.73 0.00	56.51 -2.41 -0.08	55.22 -2.16 -0.66	53.11 -2.12 -0.93	54.01 -2.22 -0.78	53.44 -2.26 -0.54	50.85 -2.17 -0.11	46.53 -1.74 0.00	45.42 -1.84 0.00
SITHE____BATAVIA 24024	44.96 -2.87 0.00	42.69 -1.87 0.00	43.04 -1.33 0.00	41.30 -1.86 0.00	41.06 -1.71 0.00	39.86 -2.05 0.00	43.29 -1.99 0.00	43.77 -2.50 0.00	39.24 -4.17 0.00	41.44 -5.98 0.01	45.33 -7.03 2.15	46.18 -7.19 1.97	46.25 -7.16 1.65	44.34 -6.63 0.01	42.14 -6.02 0.01	39.19 -5.09 0.00	37.90 -5.27 0.01	51.28 -7.53 0.04	49.65 -6.81 0.26	47.21 -6.73 0.36	48.23 -6.93 0.29	45.97 -7.06 2.13	46.04 -6.83 0.05	43.92 -4.34 0.00	41.92 -5.34 0.00
SITHE____INDEPEND 23800	46.25 -1.58 0.00	43.22 -1.34 0.00	43.13 -1.24 0.00	41.86 -1.29 0.00	41.49 -1.28 0.00	40.62 -1.30 0.00	43.88 -1.40 0.00	44.79 -1.48 0.00	41.76 -1.65 0.00	45.48 -1.94 0.00	52.29 -2.24 0.00	53.10 -2.27 -0.02	52.84 -2.26 -0.04	48.89 -2.09 0.00	46.19 -1.97 0.00	42.56 -1.73 0.00	41.45 -1.73 0.00	56.51 -2.41 -0.08	55.22 -2.16 -0.66	53.11 -2.12 -0.93	54.01 -2.22 -0.78	53.44 -2.26 -0.54	50.85 -2.17 -0.11	46.53 -1.74 0.00	45.42 -1.84 0.00
SITHE____MASSENA 23902	47.01 -0.81 0.00	43.89 -0.67 0.00	43.49 -0.89 0.00	42.25 -0.91 0.00	41.87 -0.90 0.00	41.29 -0.63 0.00	44.61 -0.68 0.00	45.76 -0.51 0.00	43.37 -0.04 0.00	47.47 0.05 0.00	54.36 -0.16 0.00	55.23 -0.11 0.00	54.78 -0.28 0.00	50.62 -0.36 0.00	48.12 -0.05 0.00	44.33 0.04 0.00	43.14 -0.04 0.00	58.32 -0.53 0.00	56.26 -0.45 0.00	53.71 -0.60 0.00	55.01 -0.44 0.00	54.89 -0.28 0.00	52.55 -0.37 0.00	47.74 -0.53 0.00	46.84 -0.43 0.00
SITHE____OGDNSBRG 24021	46.92 -0.91 0.00	43.71 -0.85 0.00	43.31 -1.07 0.00	42.08 -1.08 0.00	41.70 -1.07 0.00	41.29 -0.63 0.00	44.47 -0.82 0.00	45.86 -0.42 0.00	43.58 0.17 0.00	47.90 0.47 0.00	54.96 0.44 0.00	55.84 0.50 0.00	55.28 0.22 0.00	50.93 -0.05 0.00	48.41 0.24 0.00	44.59 0.31 0.00	43.40 0.22 0.00	58.61 -0.24 0.00	56.71 0.00 0.00	54.03 -0.27 0.00	55.23 -0.22 0.00	55.11 -0.06 0.00	52.71 -0.21 0.00	47.78 -0.48 0.00	46.84 -0.43 0.00
SITHE____STERLING 23777	47.83 0.00 0.00	44.69 0.13 0.00	44.60 0.22 0.00	43.29 0.13 0.00	42.90 0.13 0.00	42.08 0.17 0.00	45.38 0.09 0.00	46.55 0.28 0.00	43.41 0.00 0.00	47.52 0.09 0.00	54.74 0.22 0.00	55.58 0.22 -0.01	55.24 0.17 -0.02	51.03 0.05 0.00	48.21 0.05 0.00	44.37 0.09 0.00	43.22 0.04 0.00	59.01 0.12 -0.04	57.46 0.40 -0.35	55.07 0.27 -0.49	56.03 0.17 -0.41	55.45 0.00 -0.29	52.97 0.00 -0.06	48.32 0.05 0.00	47.17 -0.09 0.00
SOUTH CAIRO____GT 23612	51.46 3.63 0.00	47.63 3.07 0.00	47.39 3.02 0.00	46.05 2.89 0.00	45.68 2.91 0.00	44.64 2.72 0.00	48.37 3.08 0.00	49.33 3.05 0.00	46.23 2.82 0.00	50.60 3.18 0.00	58.31 3.82 0.03	59.61 3.87 -0.39	59.56 3.80 -0.70	54.50 3.52 0.00	51.30 3.13 0.00	47.03 2.75 0.00	46.03 2.85 0.00	64.73 4.47 -1.40	73.07 4.37 -11.99	75.20 4.13 -16.77	73.79 4.21 -14.12	68.89 4.03 -9.70	58.67 3.81 -1.94	51.60 3.33 0.00	50.71 3.45 0.00
SOUTH HAMPTN____IC 23720	53.71 5.88 0.00	48.30 3.74 0.00	47.79 3.42 0.00	47.60 4.45 0.00	47.22 4.45 0.00	46.23 4.32 0.00	50.54 5.25 0.00	51.50 5.23 0.00	48.79 5.38 0.00	53.59 6.17 0.00	62.13 7.63 0.03	62.88 7.19 -0.34	62.83 7.16 -0.62	57.40 6.42 0.00	53.95 5.78 0.00	49.51 5.23 0.00	48.71 5.53 0.00	72.81 7.89 -6.07	75.38 8.00 -10.67	76.18 6.95 -14.92	74.84 6.82 -12.56	71.11 7.28 -8.66	61.80 7.14 -1.74	54.35 6.08 0.00	54.26 7.00 0.00
SOUTHOLD____IC 23719	55.57 7.75 0.00	49.73 5.17 0.00	49.17 4.79 0.00	49.29 6.13 0.00	48.84 6.07 0.00	48.04 6.12 0.00	52.40 7.11 0.00	53.63 7.36 0.00	50.83 7.42 0.00	56.01 8.58 0.00	64.96 10.47 0.03	65.70 10.02 -0.34	65.64 9.96 -0.62	59.85 8.87 0.00	56.21 8.04 0.00	51.59 7.31 0.00	50.74 7.56 0.00	75.93 11.00 -6.07	78.50 11.12 -10.67	79.11 9.88 -14.92	77.66 9.65 -12.56	73.70 9.87 -8.66	64.18 9.53 -1.74	56.33 8.06 0.00	56.10 8.84 0.00
ST LAWRENCE____ 23600	46.82 -1.00 0.00	43.71 -0.85 0.00	43.40 -0.98 0.00	42.21 -0.95 0.00	41.83 -0.94 0.00	41.12 -0.80 0.00	44.43 -0.86 0.00	45.49 -0.79 0.00	43.06 -0.35 0.00	47.05 -0.38 0.00	53.87 -0.65 0.00	54.73 -0.61 0.00	54.39 -0.66 0.00	50.37 -0.61 0.00	47.83 -0.34 0.00	44.02 -0.27 0.00	42.88 -0.30 0.00	58.03 -0.82 0.00	55.92 -0.79 0.00	53.49 -0.81 0.00	54.73 -0.72 0.00	54.56 -0.61 0.00	52.23 -0.69 0.00	47.49 -0.77 0.00	46.65 -0.61 0.00
STATION 5_MISC_HYD 23604	46.34 -1.48 0.00	43.62 -0.94 0.00	43.84 -0.53 0.00	42.51 -0.65 0.00	42.17 -0.60 0.00	41.04 -0.88 0.00	44.79 -0.50 0.00	45.63 -0.65 0.00	41.67 -1.74 0.00	45.28 -2.13 0.01	49.87 -2.34 2.31	50.84 -2.38 2.12	51.01 -2.26 1.79	48.83 -2.14 0.01	46.28 -1.88 0.01	42.87 -1.42 0.00	41.49 -1.68 0.01	56.60 -2.18 0.08	54.71 -1.42 0.58	51.64 -1.85 0.81	53.23 -1.55 0.67	50.43 -2.21 2.53	50.65 -2.17 0.10	46.58 -1.69 0.00	45.00 -2.27 0.00
STEEL____WIND 323596	44.24 -3.59 0.00	42.06 -2.50 0.00	42.38 -2.00 0.00	40.57 -2.59 0.00	40.33 -2.44 0.00	39.07 -2.85 0.00	42.57 -2.72 0.00	43.03 -3.24 0.00	38.37 -5.04 0.00	40.26 -7.16 0.01	44.13 -8.45 1.94	44.95 -8.63 1.76	45.00 -8.59 1.46	43.02 -7.95 0.01	40.93 -7.22 0.01	38.08 -6.20 0.00	36.83 -6.35 0.01	49.62 -9.24 -0.01	48.48 -8.39 -0.16	46.50 -8.04 -0.23	47.29 -8.37 -0.21	45.02 -8.55 1.60	44.79 -8.15 -0.02	43.01 -5.26 0.00	40.88 -6.38 0.00

STURGEON_POOL_HYD 23609	51.56 3.73 0.00	47.59 3.03 0.00	47.30 2.93 0.00	46.01 2.85 0.00	45.68 2.91 0.00	45.14 3.23 0.00	48.46 3.17 0.00	49.42 3.15 0.00	46.27 2.86 0.00	50.79 3.37 0.00	58.63 4.14 0.03	60.18 4.48 -0.35	60.15 4.46 -0.64	55.21 4.23 0.00	52.07 3.90 0.00	47.74 3.45 0.00	46.68 3.50 0.00	65.49 5.36 -1.28	72.90 5.22 -10.97	74.48 4.83 -15.34	73.30 4.94 -12.92	68.89 4.85 -8.87	59.40 4.71 -1.78	52.42 4.15 0.00	51.52 4.25 0.00
SYRACUSE___ENERGY_ST1 323597	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
SYRACUSE___ENERGY_ST2 323598	47.01 -0.81 0.00	43.98 -0.58 0.00	43.93 -0.44 0.00	42.64 -0.52 0.00	42.26 -0.51 0.00	41.29 -0.63 0.00	44.70 -0.59 0.00	45.63 -0.65 0.00	42.45 -0.95 0.00	46.29 -1.14 0.00	53.24 -1.31 -0.03	54.07 -1.33 -0.06	53.82 -1.32 -0.08	49.71 -1.27 0.00	47.06 -1.11 0.00	43.31 -0.97 0.00	42.19 -0.99 0.00	57.56 -1.41 -0.12	56.66 -1.08 -1.02	54.59 -1.14 -1.43	55.49 -1.16 -1.20	54.75 -1.27 -0.85	51.87 -1.22 -0.17	47.40 -0.87 0.00	46.27 -0.99 0.00
SYRACUSE___POWER 24017	47.11 -0.72 0.00	44.11 -0.45 0.00	44.02 -0.36 0.00	42.73 -0.43 0.00	42.34 -0.43 0.00	41.41 -0.50 0.00	44.79 -0.50 0.00	45.76 -0.51 0.00	42.58 -0.82 0.00	46.43 -1.00 0.00	53.43 -1.09 0.00	54.27 -1.11 -0.03	54.01 -1.10 -0.06	49.91 -1.07 0.00	47.20 -0.96 0.00	43.49 -0.80 0.00	42.36 -0.82 0.00	57.79 -1.18 -0.11	56.83 -0.85 -0.97	54.79 -0.87 -1.36	55.65 -0.94 -1.14	54.85 -1.10 -0.79	52.02 -1.06 -0.16	47.49 -0.77 0.00	46.37 -0.90 0.00
Stony___Brook 24151	52.94 5.12 0.00	47.72 3.16 0.00	47.22 2.84 0.00	46.91 3.75 0.00	46.53 3.76 0.00	45.73 3.81 0.00	49.77 4.48 0.00	50.76 4.49 0.00	48.05 4.64 0.00	52.83 5.41 0.00	61.26 6.76 0.03	62.10 6.42 -0.34	62.12 6.44 -0.62	56.79 5.81 0.00	53.42 5.25 0.00	49.02 4.74 0.00	48.23 5.05 0.00	71.99 7.06 -6.07	74.41 7.03 -10.67	75.31 6.08 -14.92	74.06 6.04 -12.56	70.45 6.62 -8.66	61.21 6.56 -1.74	53.72 5.45 0.00	53.46 6.19 0.00
UNION___PROCESSING_DRP 323587	45.24 -2.58 0.00	42.78 -1.78 0.00	43.00 -1.38 0.00	41.48 -1.68 0.00	41.19 -1.58 0.00	40.07 -1.84 0.00	43.48 -1.81 0.00	44.01 -2.27 0.00	40.11 -3.30 0.00	43.01 -4.41 0.01	47.05 -5.18 2.29	47.98 -5.26 2.10	48.06 -5.23 1.77	46.13 -4.84 0.01	43.73 -4.43 0.01	40.52 -3.76 0.00	39.29 -3.89 0.01	53.36 -5.41 0.07	51.23 -4.93 0.55	48.60 -4.94 0.76	49.78 -5.05 0.62	47.50 -5.19 2.48	47.90 -4.92 0.10	44.84 -3.43 0.00	43.20 -4.06 0.00
UPPER HUDSON___HYD 24058	51.65 3.83 0.00	47.59 3.03 0.00	47.17 2.80 0.00	46.09 2.93 0.00	45.55 2.78 0.00	44.56 2.64 0.00	48.00 2.72 0.00	48.77 2.50 0.00	45.84 2.43 0.00	50.60 3.18 0.00	58.23 3.71 0.00	59.77 3.93 -0.50	60.54 4.62 -0.86	54.50 3.52 0.00	50.96 2.79 0.00	46.59 2.30 0.00	45.64 2.46 0.00	64.11 3.59 -1.67	74.54 3.57 -14.25	77.98 3.75 -19.93	76.06 3.83 -16.78	70.09 3.37 -11.56	58.35 3.12 -2.31	51.26 2.99 0.00	50.19 2.93 0.00
UPPER RAQUET___HYD 24056	46.06 -1.77 0.00	42.73 -1.83 0.00	42.33 -2.04 0.00	41.13 -2.03 0.00	40.76 -2.01 0.00	40.41 -1.51 0.00	43.66 -1.63 0.00	45.02 -1.25 0.00	42.76 -0.65 0.00	47.28 -0.14 0.00	54.25 -0.27 0.00	55.06 -0.28 0.00	54.50 -0.55 0.00	49.86 -1.12 0.00	47.40 -0.77 0.00	43.71 -0.58 0.00	42.49 -0.69 0.00	57.20 -1.65 0.00	55.58 -1.13 0.00	52.89 -1.41 0.00	54.07 -1.39 0.00	54.01 -1.16 0.00	51.70 -1.22 0.00	46.92 -1.35 0.00	45.99 -1.28 0.00
VISCHER___FERRY HYD 24020	51.46 3.63 0.00	47.59 3.03 0.00	47.35 2.97 0.00	46.22 3.06 0.00	45.72 2.95 0.00	44.81 2.89 0.00	48.23 2.94 0.00	49.23 2.96 0.00	46.23 2.82 0.00	50.70 3.27 0.00	58.26 3.76 0.03	59.45 3.65 -0.46	59.67 3.80 -0.82	54.29 3.31 0.00	50.96 2.79 0.00	46.63 2.35 0.00	45.69 2.50 0.00	64.18 3.71 -1.62	74.28 3.74 -13.83	77.44 3.80 -19.34	75.56 3.83 -16.28	69.84 3.48 -11.19	58.49 3.33 -2.24	51.26 2.99 0.00	50.24 2.98 0.00
WADING RIVER_IC_1 23522	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.04 3.88 0.00	46.62 3.85 0.00	45.86 3.94 0.00	49.91 4.62 0.00	50.76 4.49 0.00	48.01 4.60 0.00	52.69 5.26 0.00	61.09 6.60 0.03	61.72 6.03 -0.34	61.73 6.06 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.89 4.71 0.00	71.57 6.65 -6.07	74.07 6.69 -10.67	74.98 5.76 -14.92	73.73 5.71 -12.56	70.06 6.23 -8.66	60.84 6.19 -1.74	53.58 5.31 0.00	53.55 6.29 0.00
WADING RIVER_IC_2 23547	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.04 3.88 0.00	46.62 3.85 0.00	45.86 3.94 0.00	49.91 4.62 0.00	50.76 4.49 0.00	48.01 4.60 0.00	52.69 5.26 0.00	61.09 6.60 0.03	61.72 6.03 -0.34	61.73 6.06 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.89 4.71 0.00	71.57 6.65 -6.07	74.07 6.69 -10.67	74.98 5.76 -14.92	73.73 5.71 -12.56	70.06 6.23 -8.66	60.84 6.19 -1.74	53.58 5.31 0.00	53.55 6.29 0.00
WADING RIVER_IC_3 23601	53.04 5.21 0.00	47.81 3.25 0.00	47.30 2.93 0.00	47.04 3.88 0.00	46.62 3.85 0.00	45.86 3.94 0.00	49.91 4.62 0.00	50.76 4.49 0.00	48.01 4.60 0.00	52.69 5.26 0.00	61.09 6.60 0.03	61.72 6.03 -0.34	61.73 6.06 -0.62	56.44 5.45 0.00	53.08 4.91 0.00	48.71 4.43 0.00	47.89 4.71 0.00	71.57 6.65 -6.07	74.07 6.69 -10.67	74.98 5.76 -14.92	73.73 5.71 -12.56	70.06 6.23 -8.66	60.84 6.19 -1.74	53.58 5.31 0.00	53.55 6.29 0.00
WALDEN___HYDRO 24148	50.89 3.06 0.00	46.92 2.36 0.00	46.68 2.31 0.00	45.45 2.29 0.00	45.08 2.31 0.00	44.18 2.26 0.00	47.82 2.54 0.00	48.91 2.64 0.00	45.88 2.47 0.00	50.37 2.94 0.00	58.09 3.60 0.03	59.49 3.82 -0.33	59.46 3.80 -0.61	54.60 3.62 0.00	51.49 3.32 0.00	47.21 2.92 0.00	46.16 2.98 0.00	64.60 4.53 -1.22	71.56 4.42 -10.43	73.01 4.13 -14.58	71.94 4.21 -12.28	67.68 4.08 -8.43	58.57 3.97 -1.69	51.74 3.48 0.00	50.76 3.50 0.00
WARRENSBURG____ 23737	51.60 3.78 0.00	47.55 2.99 0.00	47.08 2.71 0.00	46.01 2.85 0.00	45.46 2.69 0.00	44.52 2.60 0.00	47.91 2.63 0.00	48.73 2.45 0.00	45.80 2.39 0.00	50.46 3.04 0.00	58.01 3.49 0.00	59.49 3.65 -0.50	60.21 4.29 -0.86	54.19 3.21 0.00	50.72 2.55 0.00	46.37 2.08 0.00	45.38 2.20 0.00	63.81 3.30 -1.67	74.37 3.40 -14.25	77.93 3.69 -19.93	76.00 3.77 -16.78	70.04 3.31 -11.56	58.29 3.07 -2.31	51.21 2.94 0.00	50.15 2.88 0.00
WATERSIDE___6 8 9 23538	51.85 4.02 -0.01	47.73 3.16 -0.01	47.49 3.11 -0.01	46.32 3.15 -0.01	45.94 3.16 -0.01	45.02 3.10 -0.01	48.73 3.44 0.00	49.84 3.56 0.00	46.84 3.43 0.00	51.27 3.84 0.00	59.29 4.80 0.03	60.55 4.87 -0.34	60.69 5.01 -0.62	55.82 4.84 0.00	52.60 4.43 0.00	48.23 3.94 0.00	47.15 3.97 0.00	65.87 5.77 -1.25	73.00 5.61 -10.67	74.60 5.38 -14.92	73.45 5.43 -12.56	69.03 5.24 -8.62	59.89 5.24 -1.73	52.86 4.59 -0.01	51.81 4.54 -0.01
WEST BABYLON___IC 23714	52.61 4.78 0.00	47.59 3.03 0.00	47.08 2.71 0.00	46.65 3.50 0.00	46.28 3.51 0.00	45.52 3.60 0.00	49.41 4.12 0.00	50.48 4.21 0.00	47.75 4.34 0.00	52.60 5.17 0.00	60.98 6.49 0.03	62.05 6.36 -0.34	62.12 6.44 -0.62	56.84 5.86 0.00	53.46 5.30 0.00	49.07 4.78 0.00	48.19 5.01 0.00	71.87 6.94 -6.07	74.47 7.09 -10.67	75.52 6.30 -14.92	74.28 6.27 -12.56	70.50 6.68 -8.66	61.27 6.61 -1.74	53.67 5.41 0.00	53.08 5.81 0.00

WEST CANADA___HYD 24049	48.11 0.29 0.00	44.78 0.22 0.00	44.60 0.22 0.00	43.42 0.26 0.00	42.98 0.21 0.00	42.13 0.21 0.00	45.47 0.18 0.00	46.50 0.23 0.00	43.58 0.17 0.00	47.66 0.24 0.00	54.79 0.27 0.00	55.62 0.28 0.00	55.33 0.28 0.00	51.24 0.25 0.00	48.41 0.24 0.00	44.46 0.18 0.00	43.35 0.17 0.00	59.14 0.29 0.00	57.05 0.34 0.00	54.63 0.33 0.00	55.73 0.28 0.00	55.44 0.28 0.00	53.23 0.32 0.00	48.56 0.29 0.00	47.50 0.24 0.00
WESTERN_NY_WIND 24143	44.96 -2.87 0.00	42.69 -1.87 0.00	43.04 -1.33 0.00	41.26 -1.90 0.00	41.02 -1.75 0.00	39.82 -2.10 0.00	43.29 -1.99 0.00	43.73 -2.55 0.00	39.20 -4.21 0.00	41.35 -6.07 0.01	45.24 -7.14 2.14	46.14 -7.25 1.96	46.15 -7.27 1.64	44.24 -6.73 0.01	42.04 -6.12 0.01	39.10 -5.18 0.00	37.82 -5.35 0.01	51.16 -7.65 0.03	49.56 -6.92 0.23	47.14 -6.84 0.32	48.15 -7.04 0.26	45.90 -7.17 2.10	45.99 -6.88 0.04	43.87 -4.39 0.00	41.83 -5.44 0.00
YORK___WARBASSE 23770	51.95 4.11 -0.01	47.82 3.25 -0.01	47.53 3.15 -0.01	46.36 3.19 -0.01	45.99 3.21 -0.01	45.11 3.19 -0.01	48.82 3.53 0.00	49.93 3.66 0.00	46.88 3.47 0.00	51.32 3.89 0.00	59.39 4.91 0.03	60.72 5.04 -0.34	60.85 5.18 -0.62	55.98 5.00 0.00	52.74 4.58 0.00	48.40 4.12 0.00	47.28 4.10 0.00	66.10 6.00 -1.25	73.34 5.95 -10.67	74.98 5.76 -14.92	73.78 5.77 -12.56	69.36 5.57 -8.62	60.10 5.45 -1.74	52.91 4.63 -0.01	51.81 4.54 -0.01