

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/08/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	46.85 2.65 0.00	46.06 2.19 0.00	45.28 2.24 0.00	45.19 2.23 0.00	45.82 2.22 0.00	48.65 2.62 0.00	53.85 3.48 0.00	55.00 3.35 -12.66	55.59 3.55 -12.64	55.91 3.65 -12.64	55.51 3.69 -12.16	55.51 3.61 -12.64	55.52 3.58 -12.64	55.51 3.61 -12.64	55.51 3.58 -12.64	53.93 3.51 -12.66	57.56 3.97 -12.64	67.79 5.20 -12.64	66.38 4.99 -12.64	62.60 4.74 -12.50	59.96 4.03 -8.47	53.22 3.80 -12.64	47.82 3.35 -5.72	48.07 2.93 -5.05 0.00
74TH STREET_GT_1 24260	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.64	62.50 4.64 -12.50	59.87 3.94 -8.47	53.18 3.76 -12.64	47.82 3.35 -5.72	48.03 2.89 -5.05 0.00
74TH STREET_GT_2 24261	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.64	62.50 4.64 -12.50	59.87 3.94 -8.47	53.18 3.76 -12.64	47.82 3.35 -5.72	48.03 2.89 -5.05 0.00
ADK HUDSON___FALLS 24011	46.98 2.78 0.00	46.46 2.59 0.00	45.62 2.58 0.00	45.58 2.62 0.00	46.22 2.62 0.00	49.21 3.18 0.00	54.25 3.88 0.00	58.27 3.04 -16.24	58.47 2.88 -16.19	58.27 2.46 -16.19	57.75 2.50 -15.59	57.81 2.36 -16.19	57.85 2.36 -16.19	57.81 2.36 -16.19	58.15 2.67 -16.19	56.34 2.34 -16.24	59.62 2.46 -16.21	68.81 2.65 -16.21	67.67 2.74 -16.04	63.02 2.77 -10.86	62.10 2.60 -16.21	54.54 3.50 -7.34	49.33 3.43 -6.48	48.30 3.16 0.00
ADK RESOURCE___RCVRY 23798	46.98 2.78 0.00	46.46 2.59 0.00	45.62 2.58 0.00	45.58 2.62 0.00	46.22 2.62 0.00	49.21 3.18 0.00	54.25 3.88 0.00	58.27 3.04 -16.24	58.47 2.88 -16.19	58.27 2.46 -16.19	57.75 2.50 -15.59	57.81 2.36 -16.19	57.85 2.36 -16.19	57.81 2.36 -16.19	58.15 2.67 -16.19	56.34 2.34 -16.24	59.62 2.46 -16.21	68.81 2.65 -16.21	67.67 2.74 -16.04	63.02 2.77 -10.86	62.10 2.60 -16.21	54.54 3.50 -7.34	49.33 3.43 -6.48	48.30 3.16 0.00
ADK S GLENS___FALLS 24028	46.98 2.78 0.00	46.46 2.59 0.00	45.62 2.58 0.00	45.58 2.62 0.00	46.22 2.62 0.00	49.21 3.18 0.00	54.25 3.88 0.00	58.27 3.04 -16.24	58.47 2.88 -16.19	58.27 2.46 -16.19	57.75 2.50 -15.59	57.81 2.36 -16.19	57.85 2.36 -16.19	57.81 2.36 -16.19	58.15 2.67 -16.19	56.34 2.34 -16.24	59.62 2.46 -16.21	68.81 2.65 -16.21	67.67 2.74 -16.04	63.02 2.77 -10.86	62.10 2.60 -16.21	54.54 3.50 -7.34	49.33 3.43 -6.48	48.30 3.16 0.00
ADK_NYS___DAM 23527	46.37 2.17 0.00	45.84 1.97 0.00	45.02 1.98 0.00	45.02 2.06 0.00	45.56 1.96 0.00	48.42 2.39 0.00	53.54 3.17 0.00	57.58 2.77 -15.82	57.89 2.72 -15.77	57.97 2.58 -15.77	57.46 2.62 -15.18	57.54 2.51 -15.77	57.62 2.55 -15.77	57.58 2.55 -15.77	57.69 2.63 -15.77	56.11 2.53 -15.82	59.44 2.70 -15.79	68.89 3.15 -15.79	67.74 3.23 -15.62	63.28 3.31 -10.58	61.81 2.73 -15.79	53.82 2.97 -7.15	48.50 2.76 -6.32	47.62 2.48 0.00
ALBANY___1 23571	45.88 1.68 0.00	45.36 1.49 0.00	44.55 1.51 0.00	44.51 1.55 0.00	45.08 1.48 0.00	47.87 1.84 0.00	52.64 2.27 0.00	56.70 1.91 -15.80	57.10 1.97 -15.73	57.25 1.90 -15.73	56.74 1.94 -15.14	56.87 1.88 -15.73	56.92 1.89 -15.73	56.84 1.85 -15.73	56.91 1.89 -15.73	55.37 1.81 -15.80	58.69 1.97 -15.77	67.87 2.15 -15.77	66.69 2.20 -15.60	62.38 2.42 -10.57	61.09 2.03 -15.77	52.98 2.14 -7.14	47.66 1.93 -6.31	46.95 1.81 0.00
ALBANY___2	45.88 1.68	45.36 1.49	44.55 1.51	44.51 1.55	45.08 1.48	47.87 1.84	52.64 2.27	56.70 1.91	57.10 1.97	57.25 1.90	56.74 1.94	56.87 1.88	56.92 1.89	56.84 1.85	56.91 1.89	55.37 1.81	58.69 1.97	67.87 2.15	66.69 2.20	62.38 2.42	61.09 2.03	52.98 2.14	47.66 1.93	46.95 1.81

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	-15.73	-15.73	-15.14	-15.73	-15.73	-15.73	-15.73	-15.80	-15.77	-15.77	-15.60	-10.57	-15.77	-7.14	-6.31	0.00
ALBANY___3	45.88	45.36	44.55	44.51	45.08	47.87	52.64	56.70	57.10	57.25	56.74	56.87	56.92	56.84	56.91	55.37	58.69	67.87	66.69	62.38	61.09	52.98	47.66	46.95	
23573	1.68	1.49	1.51	1.55	1.48	1.84	2.27	1.91	1.97	1.90	1.94	1.88	1.89	1.85	1.89	1.81	1.97	2.15	2.20	2.42	2.03	2.14	1.93	1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	-15.73	-15.73	-15.14	-15.73	-15.73	-15.73	-15.73	-15.80	-15.77	-15.77	-15.60	-10.57	-15.77	-7.14	-6.31	0.00
ALBANY___4	45.88	45.36	44.55	44.51	45.08	47.87	52.64	56.70	57.10	57.25	56.74	56.87	56.92	56.84	56.91	55.37	58.69	67.87	66.69	62.38	61.09	52.98	47.66	46.95	
23574	1.68	1.49	1.51	1.55	1.48	1.84	2.27	1.91	1.97	1.90	1.94	1.88	1.89	1.85	1.89	1.81	1.97	2.15	2.20	2.42	2.03	2.14	1.93	1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	-15.73	-15.73	-15.14	-15.73	-15.73	-15.73	-15.73	-15.80	-15.77	-15.77	-15.60	-10.57	-15.77	-7.14	-6.31	0.00
ALLEGHENY___COGEN	41.81	42.12	41.19	41.11	41.86	43.59	48.81	40.89	41.46	41.40	41.24	41.05	41.05	41.05	41.07	39.90	41.38	49.08	48.41	48.23	43.46	43.79	39.13	42.57	
23514	-2.39	-1.75	-1.85	-1.85	-1.74	-2.44	-1.56	-0.16	0.00	-0.28	-0.40	-0.27	-0.31	-0.27	-0.28	0.08	-1.60	-2.90	-2.49	-2.52	-1.86	-0.83	-1.10	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-2.06	-2.06	-1.98	-2.06	-2.06	-2.06	-2.06	-2.03	-2.03	-2.01	-1.36	-2.03	-0.92	-0.81	0.00	
AMERICAN_REF_FUEL	38.59	39.48	38.61	38.49	39.20	40.09	44.98	37.83	38.24	38.01	37.70	37.60	37.60	37.60	37.71	36.73	38.98	45.76	45.34	45.32	40.85	40.14	36.16	38.96	
24010	-5.61	-4.39	-4.43	-4.47	-4.40	-5.94	-5.39	-2.96	-2.96	-3.41	-3.69	-3.46	-3.50	-3.46	-3.38	-2.83	-3.77	-5.99	-5.33	-5.28	-4.24	-4.37	-3.98	-6.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-1.80	-1.80	-1.73	-1.80	-1.80	-1.80	-1.80	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00	
AMERICAN___BRASS	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82	
23903	-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00	
ARTHUR_KILL_GT_1	46.90	46.02	45.24	45.11	45.74	48.42	53.39	54.65	55.11	55.47	55.11	55.12	55.16	55.12	55.15	53.59	57.28	67.64	66.08	62.11	59.57	53.00	47.78	47.89	
23520	2.70	2.15	2.20	2.15	2.14	2.39	3.02	3.00	3.07	3.21	3.29	3.22	3.22	3.22	3.22	3.17	3.69	5.05	4.69	4.25	3.64	3.58	3.31	2.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ARTHUR_KILL_2	46.90	46.02	45.24	45.11	45.74	48.42	53.39	54.65	55.11	55.47	55.11	55.12	55.16	55.12	55.15	53.59	57.28	67.64	66.08	62.11	59.57	53.00	47.78	47.89	
23512	2.70	2.15	2.20	2.15	2.14	2.39	3.02	3.00	3.07	3.21	3.29	3.22	3.22	3.22	3.22	3.17	3.69	5.05	4.69	4.25	3.64	3.58	3.31	2.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ARTHUR_KILL_3	46.81	46.02	45.28	45.15	45.78	48.65	53.80	55.00	55.63	55.94	55.55	55.55	55.56	55.51	55.54	53.93	57.60	67.84	66.47	62.65	60.00	53.27	47.86	48.07	
23513	2.61	2.15	2.24	2.19	2.18	2.62	3.43	3.35	3.59	3.68	3.73	3.65	3.62	3.61	3.61	3.51	4.01	5.25	5.08	4.79	4.07	3.85	3.39	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASHOKAN___	46.41	45.76	44.98	44.85	45.47	48.33	53.44	55.26	55.72	55.99	55.53	55.57	55.61	55.57	55.60	54.02	57.62	67.65	66.35	62.40	60.14	52.92	47.46	47.58	
23654	2.21	1.89	1.94	1.89	1.87	2.30	3.07	2.65	2.72	2.77	2.78	2.71	2.71	2.71	2.71	2.64	3.07	4.10	4.01	3.90	3.25	3.06	2.60	2.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.62	-13.60	-13.60	-13.09	-13.60	-13.60	-13.60	-13.60	-13.62	-13.60	-13.60	-13.45	-9.11	-13.60	-6.16	-5.44	0.00
ASTORIA 5-9___	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12	
23662	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA GT2___	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12	
23536	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA GT3___	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12	

23731	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA GT4____	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
23727	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT2_1	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24094	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT2_2	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24095	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT2_3	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24096	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT2_4	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24097	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT3_1	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24098	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT3_2	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24099	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT3_3	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24100	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT3_4	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24101	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT4_1	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24102	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT4_2	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24103	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT4_3	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12

24104	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT4_4	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24105	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_1	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
23523	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_10	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
24110	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_11	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
24225	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_12	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
24226	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_13	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
24227	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_5	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24106	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_7	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24107	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_8	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24108	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA_GT_9	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24109	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA__2	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
24149	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

ASTORIA__3	46.94	46.11	45.32	45.19	45.82	48.65	53.54	54.57	55.11	55.47	55.11	55.12	55.12	55.12	55.11	53.67	57.23	67.49	66.03	62.11	59.57	53.13	47.98	48.12
23516	2.74	2.24	2.28	2.23	2.22	2.62	3.17	2.92	3.07	3.21	3.29	3.22	3.18	3.22	3.18	3.25	3.64	4.90	4.64	4.25	3.64	3.71	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA__4	47.03	46.20	45.36	45.24	45.87	48.65	53.69	54.96	55.51	55.91	55.55	55.55	55.56	55.55	55.54	54.01	57.81	68.23	66.67	62.70	60.00	53.40	48.10	48.12
23517	2.83	2.33	2.32	2.28	2.27	2.62	3.32	3.31	3.47	3.65	3.73	3.65	3.62	3.65	3.61	3.59	4.22	5.64	5.28	4.84	4.07	3.98	3.63	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTORIA__5	46.98	46.15	45.36	45.24	45.87	48.70	53.64	54.61	55.11	55.51	55.11	55.16	55.16	55.12	55.15	53.63	57.23	67.49	66.03	62.11	59.52	52.96	47.82	48.07
23518	2.78	2.28	2.32	2.28	2.27	2.67	3.27	2.96	3.07	3.25	3.29	3.26	3.22	3.22	3.22	3.21	3.64	4.90	4.64	4.25	3.59	3.54	3.35	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ASTRIA 10-13__	46.98	46.15	45.36	45.24	45.87	48.70	53.69	54.81	55.35	55.71	55.35	55.36	55.36	55.36	55.35	53.82	57.48	67.79	66.33	62.40	59.78	53.22	47.98	48.12
23663	2.78	2.28	2.32	2.28	2.27	2.67	3.32	3.16	3.31	3.45	3.53	3.46	3.42	3.46	3.42	3.40	3.89	5.20	4.94	4.54	3.85	3.80	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT 1-8__GRP4	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
24034	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT 9-12__GRP3	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
24033	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_1	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23704	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_10	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23701	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_11	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23702	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_12	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23703	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_2	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23705	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BARRETT_IC_3	46.90	45.80	45.11	44.94	45.52	48.70	53.24	54.26	54.92	55.39	55.15	55.08	55.12	55.04	55.07	53.59	57.15	68.28	66.96	62.95	59.91	52.70	48.06	49.02
23706	2.70	1.93	2.07	1.98	1.92	2.67	2.87	2.61	2.88	3.13	3.33	3.18	3.18	3.14	3.14	3.17	3.56	5.69	5.57	5.09	3.98	3.28	3.59	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

BARRETT_IC_4 23707	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT_IC_5 23708	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT_IC_6 23709	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT_IC_7 23710	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT_IC_8 23711	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT_IC_9 23700	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT___1 23545	46.90 2.70 0.00	45.80 1.93 0.00	45.11 2.07 0.00	44.94 1.98 0.00	45.52 1.92 0.00	48.70 2.67 0.00	53.24 2.87 0.00	54.26 2.61 -12.66	54.92 2.88 -12.64	55.39 3.13 -12.64	55.15 3.33 -12.16	55.08 3.18 -12.64	55.12 3.18 -12.64	55.04 3.14 -12.64	55.07 3.14 -12.64	53.59 3.17 -12.66	57.15 3.56 -12.64	68.28 5.69 -12.64	66.96 5.57 -12.50	62.95 5.09 -8.47	59.91 3.98 -12.64	52.70 3.28 -5.72	48.06 3.59 -5.05	49.02 3.88 0.00
BARRETT___2 23546	46.85 2.65 0.00	45.71 1.84 0.00	45.06 2.02 0.00	44.85 1.89 0.00	45.39 1.79 0.00	48.61 2.58 0.00	52.89 2.52 0.00	54.03 2.38 -12.66	54.64 2.60 -12.64	55.15 2.89 -12.64	54.87 3.05 -12.16	54.84 2.94 -12.64	54.85 2.91 -12.64	54.77 2.87 -12.64	54.80 2.87 -12.64	53.37 2.95 -12.66	56.91 3.32 -12.64	67.93 5.34 -12.64	66.67 5.28 -12.50	62.65 4.79 -8.47	59.61 3.68 -12.64	52.43 3.01 -5.72	48.02 3.55 -5.05	49.02 3.88 0.00
BEAVER RIVER___HYD 24048	44.20 0.00 0.00	43.87 0.00 0.00	43.00 -0.04 0.00	42.92 -0.04 0.00	43.60 0.00 0.00	46.21 0.18 0.00	50.72 0.35 0.00	39.21 -0.04 -0.26	39.74 0.08 -0.26	39.84 -0.04 -0.26	39.83 -0.08 -0.25	39.40 -0.12 -0.26	39.40 -0.16 -0.26	39.32 -0.20 -0.26	39.31 -0.24 -0.26	37.76 -0.26 -0.26	41.28 0.33 0.00	50.65 0.70 0.00	49.62 0.73 0.00	50.08 0.69 0.00	43.64 0.35 0.00	44.01 0.31 0.00	39.54 0.12 0.00	45.41 0.27 0.00
BEEBEE_GT_13 23619	42.34 -1.86 0.00	42.51 -1.36 0.00	41.58 -1.46 0.00	41.46 -1.50 0.00	42.25 -1.35 0.00	44.23 -1.80 0.00	49.77 -0.60 0.00	41.04 0.62 -1.43	41.62 0.79 -1.43	41.64 0.59 -1.43	41.51 0.48 -1.37	41.28 0.59 -1.43	41.28 0.55 -1.43	41.24 0.55 -1.43	41.27 0.55 -1.43	40.06 0.87 -1.43	43.36 0.98 -1.43	52.13 0.75 -1.43	51.33 1.03 -1.41	51.33 0.99 -0.95	45.15 0.43 -1.43	44.48 0.13 -0.65	39.64 -0.35 -0.57	43.38 -1.76 0.00
BETHLEHEM___STEEL 23779	38.76 -5.44 0.00	39.48 -4.39 0.00	38.61 -4.43 0.00	38.49 -4.47 0.00	39.24 -4.36 0.00	40.32 -5.71 0.00	45.23 -5.14 0.00	38.19 -2.77 -1.97	38.61 -2.76 -1.97	38.46 -3.13 -1.97	38.18 -3.37 -1.89	38.09 -3.14 -1.97	38.09 -3.18 -1.97	38.09 -3.14 -1.97	38.16 -3.10 -1.97	37.16 -2.57 -1.97	39.49 -3.40 -1.94	46.45 -5.44 -1.94	46.02 -4.79 -1.92	45.90 -4.79 -1.30	41.29 -3.94 -1.94	40.56 -4.02 -0.88	36.46 -3.74 -0.78	39.23 -5.91 0.00
BINGHAMTON___COGEN 23790	43.05 -1.15	42.90 -0.97	42.05 -0.99	41.97 -0.99	42.64 -0.96	44.88 -1.15	49.56 -0.81	43.09 -0.04	43.54 0.00	43.68 -0.08	43.53 -0.12	43.32 -0.08	43.36 -0.08	43.32 -0.08	43.35 -0.08	41.94 0.04	45.01 -0.08	53.64 -0.45	52.69 -0.29	51.86 -0.30	47.17 -0.26	45.22 -0.35	40.60 -0.47	43.92 -1.22

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.14	-4.14	-4.14	-3.99	-4.14	-4.14	-4.14	-4.14	-4.14	-4.14	-4.09	-2.77	-4.14	-1.87	-1.65	0.00
BLACK RIVER__HYD	44.29	43.91	43.04	42.96	43.64	46.35	51.13	39.91	40.50	40.61	40.59	40.16	40.12	40.04	40.07	38.49	42.09	51.59	50.60	50.88	44.55	44.56	39.99	45.55
24047	0.09	0.04	0.00	0.00	0.04	0.32	0.76	0.43	0.63	0.52	0.48	0.43	0.35	0.31	0.31	0.26	0.70	1.20	1.27	1.19	0.82	0.66	0.39	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.47	-0.47	-0.45	-0.47	-0.47	-0.47	-0.47	-0.47	-0.44	-0.44	-0.44	-0.30	-0.44	-0.20	-0.18	0.00
BOWLINE__1	46.19	45.45	44.68	44.59	45.17	48.01	53.04	53.98	54.52	54.79	54.41	54.41	54.45	54.41	54.44	52.82	56.30	66.26	64.97	61.28	58.68	52.18	46.92	47.35
23526	1.99	1.58	1.64	1.63	1.57	1.98	2.67	2.61	2.76	2.81	2.86	2.79	2.79	2.79	2.79	2.68	2.99	3.95	3.86	3.61	3.03	2.88	2.56	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-12.36	-12.36	-11.89	-12.36	-12.36	-12.36	-12.36	-12.38	-12.36	-12.36	-12.22	-8.28	-12.36	-5.60	-4.94	0.00
BOWLINE__2	46.14	45.45	44.68	44.59	45.17	48.01	53.04	53.98	54.52	54.79	54.41	54.41	54.45	54.41	54.44	52.75	56.09	66.06	64.73	61.08	58.51	51.97	46.80	47.35
23595	1.94	1.58	1.64	1.63	1.57	1.98	2.67	2.61	2.76	2.81	2.86	2.79	2.79	2.79	2.79	2.61	2.78	3.75	3.62	3.41	2.86	2.67	2.44	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-12.36	-12.36	-11.89	-12.36	-12.36	-12.36	-12.36	-12.38	-12.36	-12.36	-12.22	-8.28	-12.36	-5.60	-4.94	0.00
BROOKLYN_NAVY_YARD	46.85	46.06	45.28	45.19	45.78	48.70	53.90	55.08	55.70	56.06	55.67	55.67	55.67	55.67	55.66	54.08	57.73	68.03	66.62	62.80	60.09	53.35	47.94	48.12
23515	2.65	2.19	2.24	2.23	2.18	2.67	3.53	3.43	3.66	3.80	3.85	3.77	3.73	3.77	3.73	3.66	4.14	5.44	5.23	4.94	4.16	3.93	3.47	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
BURROWS__LYONSDAL	45.61	45.23	44.37	44.25	44.95	47.60	52.44	40.63	41.13	41.32	41.33	40.91	40.91	40.87	40.86	39.31	41.85	51.15	50.16	50.62	44.20	44.53	40.09	45.73
23803	1.41	1.36	1.33	1.29	1.35	1.57	2.07	1.64	1.73	1.70	1.67	1.65	1.61	1.61	1.57	1.55	0.90	1.20	1.27	1.23	0.91	0.83	0.67	0.59
	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
CARR STREET_E._SYR	43.54	43.30	42.44	42.36	42.99	45.39	50.12	40.20	40.69	40.83	40.79	40.47	40.47	40.43	40.46	39.00	42.10	51.03	50.06	50.23	44.41	44.13	39.63	44.46
24060	-0.66	-0.57	-0.60	-0.60	-0.61	-0.64	-0.25	0.16	0.24	0.16	0.12	0.16	0.12	0.12	0.12	0.19	0.12	0.05	0.15	0.15	0.09	-0.04	-0.20	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.05	-1.05	-1.01	-1.05	-1.05	-1.05	-1.05	-1.05	-1.03	-1.03	-1.02	-0.69	-1.03	-0.47	-0.41	0.00
CARTHAGE__PAPER	44.24	43.91	43.04	42.96	43.64	46.31	50.97	39.60	40.19	40.30	40.28	39.86	39.82	39.74	39.77	38.16	41.85	51.32	50.34	50.63	44.27	44.39	39.89	45.50
23857	0.04	0.04	0.00	0.00	0.04	0.28	0.60	0.19	0.39	0.28	0.24	0.20	0.12	0.08	0.08	0.00	0.53	1.00	1.08	0.99	0.61	0.52	0.32	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.40	-0.40	-0.38	-0.40	-0.40	-0.40	-0.40	-0.40	-0.37	-0.37	-0.37	-0.25	-0.37	-0.17	-0.15	0.00
CH_MISC_IPPS	45.61	44.88	44.12	44.03	44.60	47.46	52.38	53.92	54.41	54.68	54.32	54.34	54.34	54.30	54.33	52.78	56.20	66.12	64.80	60.96	58.68	51.87	46.68	46.86
23765	1.41	1.01	1.08	1.07	1.00	1.43	2.01	1.99	2.09	2.14	2.22	2.16	2.12	2.12	2.12	2.08	2.33	3.25	3.13	2.91	2.47	2.32	2.09	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
CH_RES_BVR_FALLS	44.11	43.83	43.00	42.92	43.56	45.89	50.07	38.09	38.46	38.71	38.76	38.36	38.40	38.36	38.39	36.83	40.13	49.11	48.06	48.71	42.50	43.26	39.06	45.09
23983	-0.09	-0.04	-0.04	-0.04	-0.04	-0.14	-0.30	-0.39	-0.43	-0.40	-0.40	-0.39	-0.39	-0.39	-0.39	-0.42	-0.33	-0.35	-0.34	-0.35	-0.30	-0.22	-0.16	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.51	0.51	0.50	0.51	0.51	0.51	0.51	0.51	0.49	0.49	0.49	0.33	0.49	0.22	0.20	0.00
CH_RES_NIAGARA	38.72	39.61	38.74	38.62	39.33	40.23	45.18	37.94	38.32	38.09	37.78	37.68	37.68	37.72	37.79	36.80	39.06	45.81	45.44	45.42	40.93	40.30	36.30	39.09
23895	-5.48	-4.26	-4.30	-4.34	-4.27	-5.80	-5.19	-2.81	-2.84	-3.29	-3.57	-3.34	-3.38	-3.30	-3.26	-2.72	-3.64	-5.89	-5.18	-5.14	-4.11	-4.19	-3.82	-6.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.76	-1.76	-1.69	-1.76	-1.76	-1.76	-1.76	-1.76	-1.75	-1.75	-1.73	-1.17	-1.75	-0.79	-0.70	0.00
CH_RES_SYRACUSE	43.93	43.65	42.82	42.70	43.38	45.85	50.62	40.73	41.26	41.40	41.37	41.00	41.00	40.96	41.03	39.52	42.61	51.57	50.59	50.71	44.72	44.40	39.85	44.69
23985	-0.27	-0.22	-0.22	-0.26	-0.22	-0.18	0.25	0.55	0.67	0.59	0.56	0.55	0.51	0.51	0.55	0.57	0.49	0.45	0.54	0.54	0.26	0.17	-0.04	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.19	-1.19	-1.15	-1.19	-1.19	-1.19	-1.19	-1.19	-1.17	-1.17	-1.16	-0.78	-1.17	-0.53	-0.47	0.00
CORNELL__	43.54	43.39	42.48	42.36	43.08	45.48	50.62	41.94	42.52	42.58	42.58	42.29	42.18	42.14	42.17	40.72	44.03	53.20	52.29	52.08	46.17	45.17	40.34	44.46
	-0.66	-0.48	-0.56	-0.60	-0.52	-0.55	0.25	0.82	0.99	0.83	0.87	0.90	0.75	0.75	0.75	0.83	0.98	1.15	1.32	1.28	0.78	0.52	0.08	-0.68

23752		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.13	-2.13	-2.05	-2.13	-2.13	-2.13	-2.13	-2.13	-2.10	-2.10	-2.08	-1.41	-2.10	-0.95	-0.84	0.00
COXSACKIE__GT		46.19	45.58	44.76	44.68	45.30	48.15	53.14	55.47	55.92	56.12	55.68	55.73	55.78	55.73	55.77	54.20	57.73	67.54	66.30	62.26	60.19	52.81	47.40	47.26
23611		1.99	1.71	1.72	1.72	1.70	2.12	2.77	2.42	2.48	2.46	2.50	2.43	2.44	2.43	2.44	2.38	2.74	3.55	3.52	3.46	2.86	2.75	2.37	2.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.06	-14.04	-14.04	-13.52	-14.04	-14.04	-14.04	-14.04	-14.06	-14.04	-14.04	-13.89	-9.41	-14.04	-6.36	-5.61	0.00
CRESCENT__HYD		46.28	45.80	44.93	44.89	45.52	48.38	53.34	57.41	57.74	57.86	57.31	57.44	57.48	57.44	57.55	55.95	59.27	68.61	67.42	63.03	61.70	53.68	48.32	47.49
24018		2.08	1.93	1.89	1.93	1.92	2.35	2.97	2.53	2.52	2.42	2.42	2.36	2.36	2.36	2.44	2.30	2.46	2.80	2.84	3.01	2.55	2.80	2.56	2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.89	-15.82	-15.82	-15.23	-15.82	-15.82	-15.82	-15.82	-15.89	-15.86	-15.86	-15.69	-10.63	-15.86	-7.18	-6.34	0.00
DANSKAMMER__1		45.61	44.88	44.12	44.03	44.60	47.46	52.38	53.92	54.41	54.68	54.32	54.34	54.34	54.30	54.33	52.78	56.20	66.12	64.80	60.96	58.68	51.87	46.68	46.86
23586		1.41	1.01	1.08	1.07	1.00	1.43	2.01	1.99	2.09	2.14	2.22	2.16	2.12	2.12	2.12	2.08	2.33	3.25	3.13	2.91	2.47	2.32	2.09	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
DANSKAMMER__2		45.61	44.88	44.12	44.03	44.60	47.46	52.38	53.76	54.25	54.56	54.16	54.18	54.22	54.18	54.21	52.63	56.04	65.92	64.60	60.77	58.50	51.73	46.68	46.86
23589		1.41	1.01	1.08	1.07	1.00	1.43	2.01	1.83	1.93	2.02	2.06	2.00	2.00	2.00	2.00	1.93	2.17	3.05	2.93	2.72	2.29	2.18	2.09	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
DANSKAMMER__3		45.44	44.70	43.99	43.86	44.47	47.27	52.23	53.76	54.25	54.56	54.16	54.18	54.19	54.18	54.17	52.63	56.04	65.92	64.60	60.77	58.50	51.69	46.52	46.67
23590		1.24	0.83	0.95	0.90	0.87	1.24	1.86	1.83	1.93	2.02	2.06	2.00	1.97	2.00	1.96	1.93	2.17	3.05	2.93	2.72	2.29	2.14	1.93	1.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
DANSKAMMER__4		45.44	44.70	43.94	43.86	44.43	47.27	52.18	53.72	54.25	54.52	54.12	54.14	54.19	54.14	54.17	52.59	56.04	65.92	64.60	60.77	58.50	51.65	46.52	46.63
23591		1.24	0.83	0.90	0.90	0.83	1.24	1.81	1.79	1.93	1.98	2.02	1.96	1.97	1.96	1.96	1.89	2.17	3.05	2.93	2.72	2.29	2.10	1.93	1.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
DANSKAMMER__DIESEL		45.61	44.88	44.12	44.03	44.60	47.46	52.38	53.92	54.41	54.68	54.32	54.34	54.34	54.30	54.33	52.78	56.20	66.12	64.80	60.96	58.68	51.87	46.68	46.86
23592		1.41	1.01	1.08	1.07	1.00	1.43	2.01	1.99	2.09	2.14	2.22	2.16	2.12	2.12	2.12	2.08	2.33	3.25	3.13	2.91	2.47	2.32	2.09	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.94	-12.92	-12.92	-12.44	-12.92	-12.92	-12.92	-12.92	-12.94	-12.92	-12.92	-12.78	-8.66	-12.92	-5.85	-5.17	0.00
DASHVILLE__HYD		46.23	45.49	44.72	44.64	45.21	48.10	53.14	54.61	55.15	55.42	55.02	55.04	55.08	55.04	55.07	53.49	57.01	67.09	65.80	61.89	59.48	52.59	47.25	47.49
23610		2.03	1.62	1.68	1.68	1.61	2.07	2.77	2.61	2.76	2.81	2.86	2.79	2.79	2.79	2.79	2.72	3.07	4.15	4.06	3.80	3.20	3.01	2.64	2.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.01	-12.99	-12.99	-12.50	-12.99	-12.99	-12.99	-12.99	-13.01	-12.99	-12.99	-12.85	-8.70	-12.99	-5.88	-5.19	0.00
DOGLEVILLE__HYD		46.72	46.28	45.36	45.24	46.00	48.84	54.10	42.11	42.67	42.87	42.83	42.44	42.48	42.40	42.39	40.78	44.88	55.00	53.83	54.28	47.01	47.20	42.38	48.07
23807		2.52	2.41	2.32	2.28	2.40	2.81	3.73	3.12	3.27	3.25	3.17	3.18	3.18	3.14	3.10	3.02	3.93	5.05	4.94	4.89	3.72	3.50	2.96	2.93
		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
DUNKIRK__1		37.26	37.82	36.93	36.82	37.58	38.76	43.37	37.05	37.49	37.33	37.13	37.05	37.09	37.09	37.16	36.13	38.38	45.06	44.57	44.38	40.07	39.32	35.25	37.83
23563		-6.94	-6.05	-6.11	-6.14	-6.02	-7.27	-7.00	-4.05	-4.02	-4.40	-4.56	-4.32	-4.32	-4.28	-4.24	-3.74	-4.67	-6.99	-6.40	-6.42	-5.32	-5.33	-5.01	-7.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-2.11	-2.11	-2.03	-2.11	-2.11	-2.11	-2.11	-2.11	-2.10	-2.10	-2.08	-1.41	-2.10	-0.95	-0.84	0.00
DUNKIRK__2		37.26	37.82	36.93	36.82	37.58	38.76	43.37	37.05	37.49	37.33	37.13	37.05	37.09	37.09	37.16	36.13	38.38	45.06	44.57	44.38	40.07	39.32	35.25	37.83
23564		-6.94	-6.05	-6.11	-6.14	-6.02	-7.27	-7.00	-4.05	-4.02	-4.40	-4.56	-4.32	-4.32	-4.28	-4.24	-3.74	-4.67	-6.99	-6.40	-6.42	-5.32	-5.33	-5.01	-7.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-2.11	-2.11	-2.03	-2.11	-2.11	-2.11	-2.11	-2.11	-2.10	-2.10	-2.08	-1.41	-2.10	-0.95	-0.84	0.00
DUNKIRK__3		37.70	38.30	37.40	37.29	38.02	39.22	43.92	37.42	37.87	37.71	37.51	37.42	37.42	37.42	37.49	36.49	38.82	45.64	45.07	44.93	40.48	39.68	35.62	38.28

23565	-6.50	-5.57	-5.64	-5.67	-5.58	-6.81	-6.45	-3.70	-3.66	-4.04	-4.20	-3.97	-4.01	-3.97	-3.93	-3.40	-4.26	-6.44	-5.92	-5.88	-4.94	-4.98	-4.65	-6.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.13	-2.13	-2.05	-2.13	-2.13	-2.13	-2.13	-2.13	-2.13	-2.13	-2.10	-1.42	-2.13	-0.96	-0.85	0.00
DUNKIRK___4	37.70	38.30	37.40	37.29	38.02	39.22	43.92	37.42	37.87	37.71	37.51	37.42	37.42	37.42	37.49	36.49	38.82	45.64	45.07	44.93	40.48	39.68	35.62	38.28
23566	-6.50	-5.57	-5.64	-5.67	-5.58	-6.81	-6.45	-3.70	-3.66	-4.04	-4.20	-3.97	-4.01	-3.97	-3.93	-3.40	-4.26	-6.44	-5.92	-5.88	-4.94	-4.98	-4.65	-6.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.13	-2.13	-2.05	-2.13	-2.13	-2.13	-2.13	-2.13	-2.13	-2.13	-2.10	-1.42	-2.13	-0.96	-0.85	0.00
EAST HAMPTON___GT	48.49	47.16	46.40	46.14	46.83	50.45	55.36	56.25	57.28	57.93	57.77	57.71	57.72	57.59	57.63	56.08	60.10	72.63	71.31	67.15	62.99	55.49	50.11	51.10
23717	4.29	3.29	3.36	3.18	3.23	4.42	4.99	4.60	5.24	5.67	5.95	5.81	5.78	5.69	5.70	5.66	6.51	10.04	9.92	9.29	7.06	6.07	5.64	5.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
EAST RIVER___6	46.81	46.02	45.28	45.15	45.78	48.61	53.80	55.00	55.59	55.94	55.55	55.55	55.56	55.55	55.54	53.97	57.60	67.89	66.47	62.65	59.96	53.27	47.86	48.07
23660	2.61	2.15	2.24	2.19	2.18	2.58	3.43	3.35	3.55	3.68	3.73	3.65	3.62	3.65	3.61	3.55	4.01	5.30	5.08	4.79	4.03	3.85	3.39	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
EAST RIVER___7	46.81	46.02	45.28	45.15	45.78	48.61	53.80	55.00	55.59	55.94	55.55	55.55	55.56	55.55	55.54	53.97	57.60	67.89	66.47	62.65	59.96	53.27	47.86	48.07
23524	2.61	2.15	2.24	2.19	2.18	2.58	3.43	3.35	3.55	3.68	3.73	3.65	3.62	3.65	3.61	3.55	4.01	5.30	5.08	4.79	4.03	3.85	3.39	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
EAST_HAMPTON___DIESEL	48.49	47.16	46.40	46.14	46.83	50.45	55.36	56.25	57.28	57.93	57.77	57.71	57.72	57.59	57.63	56.08	60.10	72.63	71.31	67.15	62.99	55.49	50.11	51.10
23722	4.29	3.29	3.36	3.18	3.23	4.42	4.99	4.60	5.24	5.67	5.95	5.81	5.78	5.69	5.70	5.66	6.51	10.04	9.92	9.29	7.06	6.07	5.64	5.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
E_CANADA_CAP_HY	44.47	44.13	43.38	43.30	43.91	46.35	50.77	60.50	60.86	61.01	60.38	60.64	60.64	60.60	60.71	59.13	62.63	70.17	69.02	63.12	64.62	54.21	47.78	45.23
24051	0.27	0.26	0.34	0.34	0.31	0.32	0.40	1.36	1.34	1.27	1.35	1.26	1.22	1.22	1.30	1.25	1.56	0.10	0.24	0.25	1.21	1.40	0.32	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.15	-20.12	-20.12	-19.37	-20.12	-20.12	-20.12	-20.12	-20.12	-20.12	-20.12	-19.89	-13.48	-20.12	-9.11	-8.04	0.00
E_CANADA_MHWK_HY	46.72	46.28	45.36	45.24	46.00	48.84	54.10	42.11	42.67	42.87	42.83	42.44	42.48	42.40	42.39	40.78	44.88	55.00	53.83	54.28	47.01	47.20	42.38	48.07
24050	2.52	2.41	2.32	2.28	2.40	2.81	3.73	3.12	3.27	3.25	3.17	3.18	3.18	3.14	3.10	3.02	3.93	5.05	4.94	4.89	3.72	3.50	2.96	2.93
	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
E_FISHKILL___LBMP	46.28	45.58	44.80	44.72	45.30	48.15	53.14	54.46	55.00	55.27	54.88	54.89	54.93	54.89	54.92	53.34	56.82	66.75	65.41	61.67	59.21	52.47	47.22	47.53
23776	2.08	1.71	1.76	1.76	1.70	2.12	2.77	2.65	2.80	2.85	2.90	2.83	2.83	2.83	2.83	2.76	3.07	4.00	3.86	3.70	3.12	2.97	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-12.80	-12.80	-12.32	-12.80	-12.80	-12.80	-12.80	-12.82	-12.80	-12.80	-12.66	-8.58	-12.80	-5.80	-5.12	0.00
FAR ROCKAWAY___4	47.69	46.59	45.84	45.67	46.26	49.53	54.35	55.08	55.31	55.83	55.59	55.55	55.56	55.51	55.51	54.31	57.56	68.83	67.55	63.49	60.43	53.22	48.73	49.79
23548	3.49	2.72	2.80	2.71	2.66	3.50	3.98	3.43	3.27	3.57	3.77	3.65	3.62	3.61	3.58	3.89	3.97	6.24	6.16	5.63	4.50	3.80	4.26	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
FIBERTEK___ENERGY	43.93	43.65	42.82	42.70	43.38	45.85	50.62	40.73	41.26	41.40	41.37	41.00	41.00	40.96	41.03	39.52	42.61	51.57	50.59	50.71	44.72	44.40	39.85	44.69
23856	-0.27	-0.22	-0.22	-0.26	-0.22	-0.18	0.25	0.55	0.67	0.59	0.56	0.55	0.51	0.51	0.55	0.57	0.49	0.45	0.54	0.54	0.26	0.17	-0.04	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.19	-1.19	-1.15	-1.19	-1.19	-1.19	-1.19	-1.19	-1.17	-1.17	-1.16	-0.78	-1.17	-0.53	-0.47	0.00
FITZPATRICK___	43.01	42.77	41.92	41.84	42.47	44.83	49.31	39.14	39.54	39.72	39.69	39.36	39.36	39.36	39.39	37.92	40.97	49.67	48.73	48.99	43.23	43.20	38.88	43.88
23598	-1.19	-1.10	-1.12	-1.12	-1.13	-1.20	-1.06	-0.58	-0.59	-0.63	-0.67	-0.63	-0.67	-0.63	-0.63	-0.57	-0.70	-1.00	-0.88	-0.89	-0.78	-0.83	-0.83	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.73	-0.73	-0.70	-0.73	-0.73	-0.73	-0.73	-0.73	-0.72	-0.72	-0.72	-0.49	-0.72	-0.33	-0.29	0.00

FORT ORANGE____	45.70	45.19	44.37	44.29	44.91	47.69	52.44	56.36	56.76	56.91	56.41	56.54	56.58	56.54	56.57	55.04	58.34	67.61	66.38	62.10	60.75	52.77	47.47	47.17
23900	1.50	1.32	1.33	1.33	1.31	1.66	2.07	1.83	1.89	1.82	1.86	1.81	1.81	1.81	1.74	1.88	2.15	2.15	2.32	1.95	2.05	1.85	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.54	-15.47	-15.47	-14.89	-15.47	-15.47	-15.47	-15.47	-15.54	-15.51	-15.51	-15.34	-10.39	-15.51	-7.02	-6.20	0.00
FORT_DRUM_COGEN	44.20	43.83	42.95	42.87	43.56	46.26	50.97	39.77	40.35	40.46	40.45	40.01	39.98	39.90	39.93	38.35	41.94	51.42	50.43	50.71	44.40	44.46	39.91	45.46
23780	0.00	-0.04	-0.09	-0.09	-0.04	0.23	0.60	0.31	0.51	0.40	0.36	0.31	0.24	0.20	0.20	0.15	0.57	1.05	1.12	1.04	0.69	0.57	0.32	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.44	-0.44	-0.43	-0.44	-0.44	-0.44	-0.44	-0.44	-0.42	-0.42	-0.42	-0.28	-0.42	-0.19	-0.17	0.00
FRANKLIN_FALL_HYD	44.20	43.96	43.13	43.09	43.73	46.03	49.77	37.63	37.95	38.21	38.27	37.82	37.90	37.86	37.89	36.24	39.56	48.53	47.40	48.05	41.92	42.87	38.80	45.23
24054	0.00	0.09	0.09	0.13	0.13	0.00	-0.60	-0.82	-0.91	-0.87	-0.87	-0.90	-0.86	-0.86	-0.86	-0.98	-1.02	-1.05	-1.12	-1.09	-1.00	-0.66	-0.47	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54	0.52	0.54	0.54	0.54	0.54	0.54	0.37	0.37	0.37	0.25	0.37	0.17	0.15	0.00
FULTON COGEN____	43.67	43.43	42.57	42.49	43.12	45.57	50.32	40.22	40.68	40.82	40.78	40.46	40.46	40.42	40.45	38.98	42.21	51.23	50.25	50.42	44.35	44.12	39.63	44.60
23766	-0.53	-0.44	-0.47	-0.47	-0.48	-0.46	-0.05	0.27	0.32	0.24	0.20	0.24	0.20	0.20	0.20	0.26	0.33	0.35	0.44	0.40	0.13	0.00	-0.16	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-0.96	-0.96	-0.92	-0.96	-0.96	-0.96	-0.96	-0.96	-0.93	-0.93	-0.92	-0.63	-0.93	-0.42	-0.37	0.00
GARDENVILLE____LBMP	38.68	39.40	38.48	38.36	39.11	40.18	45.08	38.08	38.50	38.31	38.04	37.94	37.98	37.98	38.05	37.02	39.41	46.35	45.87	45.80	41.16	40.43	36.34	39.14
24039	-5.52	-4.47	-4.56	-4.60	-4.49	-5.85	-5.29	-2.85	-2.84	-3.25	-3.49	-3.26	-3.26	-3.22	-3.18	-2.68	-3.48	-5.54	-4.94	-4.89	-4.07	-4.15	-3.86	-6.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-1.94	-1.94	-1.87	-1.94	-1.94	-1.94	-1.94	-1.94	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
GENERAL____MILLS	38.76	39.48	38.61	38.49	39.24	40.32	45.23	38.19	38.61	38.46	38.18	38.09	38.09	38.09	38.16	37.16	39.49	46.45	46.02	45.90	41.29	40.56	36.46	39.23
23808	-5.44	-4.39	-4.43	-4.47	-4.36	-5.71	-5.14	-2.77	-2.76	-3.13	-3.37	-3.14	-3.18	-3.14	-3.10	-2.57	-3.40	-5.44	-4.79	-4.79	-3.94	-4.02	-3.74	-5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.97	-1.97	-1.89	-1.97	-1.97	-1.97	-1.97	-1.97	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
GILBOA____1	45.35	44.84	44.03	43.95	44.56	47.23	51.88	52.82	53.27	53.46	53.08	53.08	53.12	53.08	53.11	51.56	54.88	63.84	62.65	59.45	57.23	50.88	45.79	46.27
23756	1.15	0.97	0.99	0.99	0.96	1.20	1.51	1.52	1.58	1.55	1.59	1.53	1.53	1.53	1.53	1.51	1.64	1.60	1.61	1.83	1.65	1.62	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
GILBOA____2	45.35	44.84	44.03	43.95	44.56	47.23	51.88	52.82	53.27	53.46	53.08	53.08	53.12	53.08	53.11	51.56	54.88	63.99	62.80	59.45	57.23	50.88	45.79	46.27
23757	1.15	0.97	0.99	0.99	0.96	1.20	1.51	1.52	1.58	1.55	1.59	1.53	1.53	1.53	1.53	1.51	1.64	1.75	1.76	1.83	1.65	1.62	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
GILBOA____3	45.53	45.05	44.25	44.16	44.78	47.41	51.88	52.82	53.27	53.46	53.08	53.08	53.12	53.08	53.11	51.56	54.88	63.84	62.60	59.25	57.23	50.88	45.79	46.27
23758	1.33	1.18	1.21	1.20	1.18	1.38	1.51	1.52	1.58	1.55	1.59	1.53	1.53	1.53	1.53	1.51	1.64	1.60	1.56	1.63	1.65	1.62	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
GILBOA____4	45.35	44.84	44.03	43.95	44.56	47.23	51.88	52.82	53.27	53.46	53.08	53.08	53.12	53.08	53.11	51.56	54.88	63.99	62.80	59.45	57.23	50.88	45.79	46.27
23759	1.15	0.97	0.99	0.99	0.96	1.20	1.51	1.52	1.58	1.55	1.59	1.53	1.53	1.53	1.53	1.51	1.64	1.75	1.76	1.83	1.65	1.62	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
GILBOA____	45.35	44.84	44.03	43.95	44.56	47.23	51.88	52.82	53.27	53.46	53.08	53.08	53.12	53.08	53.11	51.56	54.88	63.99	62.80	59.45	57.23	50.88	45.79	46.27
23599	1.15	0.97	0.99	0.99	0.96	1.20	1.51	1.52	1.58	1.55	1.59	1.53	1.53	1.53	1.53	1.51	1.64	1.75	1.76	1.83	1.65	1.62	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
GINNA____	38.72	38.82	38.00	37.93	38.59	40.41	45.18	37.15	37.61	37.61	37.48	37.28	37.28	37.24	37.27	36.14	38.54	46.30	45.59	45.54	40.79	40.18	35.96	39.59
23603	-5.48	-5.05	-5.04	-5.03	-5.01	-5.62	-5.19	-3.24	-3.19	-3.41	-3.53	-3.38	-3.42	-3.42	-3.42	-3.02	-3.81	-5.05	-4.69	-4.79	-3.90	-4.15	-4.02	-5.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-1.40	-1.40	-1.35	-1.40	-1.40	-1.40	-1.40	-1.40	-1.40	-1.40	-1.39	-0.94	-1.40	-0.63	-0.56	0.00

GLEN PARK____ 23778	44.55 0.35 0.00	44.18 0.31 0.00	43.30 0.26 0.00	43.22 0.26 0.00	43.91 0.31 0.00	46.63 0.60 0.00	51.53 1.16 0.00	40.31 0.78 -0.54	40.93 1.02 -0.51	41.04 0.91 -0.51	41.03 0.87 -0.50	40.59 0.82 -0.51	40.56 0.75 -0.51	40.52 0.75 -0.51	40.51 0.71 -0.51	38.95 0.68 -0.51	42.50 1.06 -0.49	52.14 1.70 -0.49	51.14 1.76 -0.49	51.40 1.68 -0.33	44.99 1.21 -0.49	44.97 1.05 -0.22	40.33 0.71 -0.20	45.82 0.68 0.00
GLENWOOD_IC_1_G5 23712	46.90 2.70 0.00	45.98 2.11 0.00	45.24 2.20 0.00	45.11 2.15 0.00	45.69 2.09 0.00	48.75 2.72 0.00	53.69 3.32 0.00	54.69 3.04 -12.66	55.19 3.15 -12.64	55.59 3.33 -12.64	55.27 3.45 -12.16	55.28 3.38 -12.64	55.28 3.34 -12.64	55.24 3.34 -12.64	55.27 3.34 -12.64	53.71 3.29 -12.66	57.32 3.73 -12.64	67.98 5.39 -12.64	66.62 5.23 -12.50	62.75 4.89 -8.47	59.87 3.94 -12.64	52.96 3.54 -5.72	47.90 3.43 -5.05	48.57 3.43 0.00
GLENWOOD_IC_2_G1 23688	46.76 2.56 0.00	45.93 2.06 0.00	45.19 2.15 0.00	45.06 2.10 0.00	45.69 2.09 0.00	48.65 2.62 0.00	53.64 3.27 0.00	54.73 3.08 -12.66	55.31 3.27 -12.64	55.67 3.41 -12.64	55.31 3.49 -12.16	55.28 3.38 -12.64	55.32 3.38 -12.64	55.28 3.38 -12.64	55.31 3.38 -12.64	53.71 3.29 -12.66	57.32 3.73 -12.64	67.74 5.15 -12.64	66.43 5.04 -12.50	62.55 4.69 -8.47	59.78 3.85 -12.64	52.96 3.54 -5.72	47.78 3.31 -5.05	48.25 3.11 0.00
GLENWOOD_IC_3_G1 23689	46.76 2.56 0.00	45.93 2.06 0.00	45.19 2.15 0.00	45.06 2.10 0.00	45.69 2.09 0.00	48.65 2.62 0.00	53.64 3.27 0.00	54.73 3.08 -12.66	55.31 3.27 -12.64	55.67 3.41 -12.64	55.31 3.49 -12.16	55.28 3.38 -12.64	55.32 3.38 -12.64	55.28 3.38 -12.64	55.31 3.38 -12.64	53.71 3.29 -12.66	57.32 3.73 -12.64	67.74 5.15 -12.64	66.43 5.04 -12.50	62.55 4.69 -8.47	59.78 3.85 -12.64	52.96 3.54 -5.72	47.78 3.31 -5.05	48.25 3.11 0.00
GLENWOOD____4 23550	46.90 2.70 0.00	45.98 2.11 0.00	45.24 2.20 0.00	45.11 2.15 0.00	45.69 2.09 0.00	48.75 2.72 0.00	53.69 3.32 0.00	54.69 3.04 -12.66	55.19 3.15 -12.64	55.59 3.33 -12.64	55.27 3.45 -12.16	55.28 3.38 -12.64	55.28 3.34 -12.64	55.24 3.34 -12.64	55.27 3.34 -12.64	53.71 3.29 -12.66	57.32 3.73 -12.64	67.98 5.39 -12.64	66.62 5.23 -12.50	62.75 4.89 -8.47	59.87 3.94 -12.64	52.92 3.50 -5.72	47.90 3.43 -5.05	48.57 3.43 0.00
GLENWOOD____5 23614	46.90 2.70 0.00	45.98 2.11 0.00	45.24 2.20 0.00	45.11 2.15 0.00	45.69 2.09 0.00	48.75 2.72 0.00	53.69 3.32 0.00	54.69 3.04 -12.66	55.19 3.15 -12.64	55.59 3.33 -12.64	55.27 3.45 -12.16	55.28 3.38 -12.64	55.28 3.34 -12.64	55.24 3.34 -12.64	55.27 3.34 -12.64	53.71 3.29 -12.66	57.32 3.73 -12.64	67.98 5.39 -12.64	66.62 5.23 -12.50	62.75 4.89 -8.47	59.87 3.94 -12.64	52.92 3.50 -5.72	47.90 3.43 -5.05	48.57 3.43 0.00
GOUDEY____7 23579	42.96 -1.24 0.00	42.90 -0.97 0.00	42.05 -0.99 0.00	41.93 -1.03 0.00	42.60 -1.00 0.00	44.88 -1.15 0.00	49.46 -0.91 0.00	43.01 -0.12 -4.14	43.50 -0.04 -4.14	43.60 -0.16 -4.14	43.45 -0.20 -3.99	43.24 -0.16 -4.14	43.28 -0.16 -4.14	43.24 -0.16 -4.14	43.27 -0.16 -4.14	41.82 -0.08 -4.14	44.89 -0.20 -4.14	53.54 -0.55 -4.14	52.54 -0.44 -4.09	51.76 -0.40 -2.77	47.08 -0.35 -4.14	45.09 -0.48 -1.87	40.52 -0.55 -1.65	43.79 -1.35 0.00
GOUDEY____8 23580	42.87 -1.33 0.00	42.77 -1.10 0.00	41.92 -1.12 0.00	41.80 -1.16 0.00	42.51 -1.09 0.00	44.74 -1.29 0.00	49.41 -0.96 0.00	42.97 -0.16 -4.14	43.42 -0.12 -4.14	43.56 -0.20 -4.14	43.41 -0.24 -3.99	43.20 -0.20 -4.14	43.24 -0.20 -4.14	43.20 -0.20 -4.14	43.23 -0.20 -4.14	41.71 -0.19 -4.14	44.76 -0.33 -4.14	53.39 -0.70 -4.14	52.44 -0.54 -4.09	51.67 -0.49 -2.77	47.00 -0.43 -4.14	45.00 -0.57 -1.87	40.48 -0.59 -1.65	43.74 -1.40 0.00
GOWANUS_GT 1_GRP 23732	46.94 2.74 0.00	46.11 2.24 0.00	45.32 2.28 0.00	45.19 2.23 0.00	45.82 2.22 0.00	48.61 2.58 0.00	53.64 3.27 0.00	54.85 3.20 -12.66	55.35 3.31 -12.64	55.75 3.49 -12.64	55.39 3.57 -12.16	55.39 3.49 -12.64	55.40 3.46 -12.64	55.36 3.46 -12.64	55.39 3.46 -12.64	53.82 3.40 -12.66	57.56 3.97 -12.64	67.89 5.30 -12.64	66.38 4.99 -12.50	62.45 4.59 -8.47	59.83 3.90 -12.64	53.22 3.80 -5.72	47.94 3.47 -5.05	48.07 2.93 0.00
GOWANUS_GT 2_GRP 23617	46.94 2.74 0.00	46.11 2.24 0.00	45.32 2.28 0.00	45.19 2.23 0.00	45.82 2.22 0.00	48.61 2.58 0.00	53.64 3.27 0.00	54.85 3.20 -12.66	55.35 3.31 -12.64	55.75 3.49 -12.64	55.39 3.57 -12.16	55.39 3.49 -12.64	55.40 3.46 -12.64	55.36 3.46 -12.64	55.39 3.46 -12.64	53.82 3.40 -12.66	57.56 3.97 -12.64	67.89 5.30 -12.64	66.38 4.99 -12.50	62.45 4.59 -8.47	59.83 3.90 -12.64	53.22 3.80 -5.72	47.94 3.47 -5.05	48.07 2.93 0.00
GOWANUS_GT 3_GRP 23618	46.94 2.74 0.00	46.11 2.24 0.00	45.32 2.28 0.00	45.19 2.23 0.00	45.82 2.22 0.00	48.61 2.58 0.00	53.64 3.27 0.00	54.85 3.20 -12.66	55.35 3.31 -12.64	55.75 3.49 -12.64	55.39 3.57 -12.16	55.39 3.49 -12.64	55.40 3.46 -12.64	55.36 3.46 -12.64	55.39 3.46 -12.64	53.82 3.40 -12.66	57.56 3.97 -12.64	67.89 5.30 -12.64	66.38 4.99 -12.50	62.45 4.59 -8.47	59.83 3.90 -12.64	53.22 3.80 -5.72	47.94 3.47 -5.05	48.07 2.93 0.00
GOWANUS_GT 4_GRP 23751	46.94 2.74 0.00	46.11 2.24 0.00	45.32 2.28 0.00	45.19 2.23 0.00	45.82 2.22 0.00	48.61 2.58 0.00	53.64 3.27 0.00	54.85 3.20 -12.66	55.35 3.31 -12.64	55.75 3.49 -12.64	55.39 3.57 -12.16	55.39 3.49 -12.64	55.40 3.46 -12.64	55.36 3.46 -12.64	55.39 3.46 -12.64	53.82 3.40 -12.66	57.56 3.97 -12.64	67.89 5.30 -12.64	66.38 4.99 -12.50	62.45 4.59 -8.47	59.83 3.90 -12.64	53.22 3.80 -5.72	47.94 3.47 -5.05	48.07 2.93 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_1		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24077		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_2		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24078		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_3		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24079		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_4		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24080		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_5		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24084		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_6		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24111		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_7		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24112		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT1_8		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24113		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT2_1		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24114		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT2_2		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24115		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT2_3		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24116		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT2_4		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93

24117		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT2_5		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24118		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT2_6		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24119		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT2_7		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24120		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT2_8		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24121		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_1		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24122		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_2		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24123		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_3		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24124		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_4		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24125		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_5		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24126		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_6		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24127		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_7		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24128		2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
GOWANUS_GT3_8		46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	

24129	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_1	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24130	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_2	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24131	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_3	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24132	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_4	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24133	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_5	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24134	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_6	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24135	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_7	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24136	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GOWANUS_GT4_8	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24137	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
GRAHMSVILLE___HY	44.38	43.83	43.04	42.92	43.56	46.21	50.97	51.02	51.52	51.79	51.43	51.42	51.42	51.38	51.41	49.87	52.90	62.49	61.27	58.11	55.65	49.94	44.83	45.86
23607	0.18	-0.04	0.00	-0.04	-0.04	0.18	0.60	1.13	1.22	1.27	1.27	1.26	1.22	1.22	1.22	1.21	1.06	1.65	1.61	1.43	1.47	1.31	1.06	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.90	-10.90	-10.90	-10.50	-10.90	-10.90	-10.90	-10.90	-10.90	-10.89	-10.89	-10.77	-7.29	-10.89	-4.93	-4.35	0.00
GREENIDGE___3	40.71	40.80	39.90	39.82	40.50	42.44	47.30	39.62	40.09	40.15	40.03	39.80	39.80	39.76	39.83	38.52	41.17	49.27	48.49	48.24	43.40	42.41	37.96	41.48
23582	-3.49	-3.07	-3.14	-3.14	-3.10	-3.59	-3.07	-1.64	-1.58	-1.74	-1.82	-1.73	-1.77	-1.77	-1.73	-1.51	-2.05	-2.95	-2.64	-2.67	-2.16	-2.32	-2.37	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-2.27	-2.27	-2.19	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.24	-1.52	-2.27	-1.03	-0.91	0.00
GREENIDGE___4	40.75	40.80	39.94	39.82	40.55	42.49	47.30	39.66	40.13	40.15	40.03	39.84	39.80	39.80	39.83	38.56	41.21	49.32	48.49	48.24	43.40	42.41	37.96	41.53
23583	-3.45	-3.07	-3.10	-3.14	-3.05	-3.54	-3.07	-1.60	-1.54	-1.74	-1.82	-1.69	-1.77	-1.73	-1.73	-1.47	-2.01	-2.90	-2.64	-2.67	-2.16	-2.32	-2.37	-3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-2.27	-2.27	-2.19	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.24	-1.52	-2.27	-1.03	-0.91	0.00

HARZA MOOSE__RIVER	45.61	45.23	44.37	44.25	44.95	47.60	52.44	40.63	41.13	41.32	41.33	40.91	40.91	40.87	40.86	39.31	41.85	51.15	50.16	50.62	44.20	44.53	40.09	45.73
24016	1.41	1.36	1.33	1.29	1.35	1.57	2.07	1.64	1.73	1.70	1.67	1.65	1.61	1.61	1.57	1.55	0.90	1.20	1.27	1.23	0.91	0.83	0.67	0.59
	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
HEMPSTEAD__	46.81	45.76	45.02	44.85	45.47	48.61	53.39	54.42	55.07	55.55	55.27	55.24	55.24	55.20	55.19	53.71	57.32	68.33	67.01	63.05	60.00	52.87	47.90	48.75
23647	2.61	1.89	1.98	1.89	1.87	2.58	3.02	2.77	3.03	3.29	3.45	3.34	3.30	3.30	3.26	3.29	3.73	5.74	5.62	5.19	4.07	3.45	3.43	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HICKLING__1	42.21	42.29	41.36	41.24	41.99	44.00	48.96	41.84	42.35	42.37	42.26	42.09	42.05	42.01	42.08	40.77	43.93	52.34	51.51	51.06	45.75	44.37	39.69	42.97
23621	-1.99	-1.58	-1.68	-1.72	-1.61	-2.03	-1.41	-0.12	0.00	-0.20	-0.24	-0.12	-0.20	-0.20	-0.16	0.04	0.04	-0.55	-0.29	-0.30	-0.48	-0.66	-0.91	-2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-2.95	-2.95	-2.84	-2.95	-2.95	-2.95	-2.95	-2.97	-2.94	-2.94	-2.91	-1.97	-2.94	-1.33	-1.18	0.00
HICKLING__2	42.21	42.29	41.36	41.24	41.99	44.00	48.96	41.84	42.35	42.37	42.26	42.09	42.05	42.01	42.08	40.77	43.93	52.34	51.51	51.06	45.75	44.37	39.69	42.97
23622	-1.99	-1.58	-1.68	-1.72	-1.61	-2.03	-1.41	-0.12	0.00	-0.20	-0.24	-0.12	-0.20	-0.20	-0.16	0.04	0.04	-0.55	-0.29	-0.30	-0.48	-0.66	-0.91	-2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-2.95	-2.95	-2.84	-2.95	-2.95	-2.95	-2.95	-2.97	-2.94	-2.94	-2.91	-1.97	-2.94	-1.33	-1.18	0.00
HIGH FALLS__HY	46.06	45.36	44.59	44.46	45.08	47.92	52.94	54.12	54.64	54.92	54.53	54.53	54.57	54.53	54.56	53.00	56.67	66.84	65.55	61.79	59.01	52.28	46.89	47.26
23754	1.86	1.49	1.55	1.50	1.48	1.89	2.57	2.42	2.56	2.62	2.66	2.59	2.59	2.59	2.59	2.53	3.03	4.20	4.11	3.90	3.03	2.84	2.40	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-12.68	-12.68	-12.21	-12.68	-12.68	-12.68	-12.68	-12.71	-12.69	-12.69	-12.55	-8.50	-12.69	-5.74	-5.07	0.00
HILLBURN__GT	46.19	45.45	44.68	44.59	45.17	48.06	53.09	53.91	54.49	54.76	54.39	54.38	54.42	54.38	54.41	52.79	56.43	66.54	65.20	61.52	58.70	52.19	46.93	47.40
23639	1.99	1.58	1.64	1.63	1.57	2.03	2.72	2.61	2.80	2.85	2.90	2.83	2.83	2.83	2.83	2.72	3.19	4.30	4.16	3.90	3.12	2.93	2.60	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.31	-12.29	-12.29	-11.83	-12.29	-12.29	-12.29	-12.29	-12.31	-12.29	-12.29	-12.15	-8.23	-12.29	-5.56	-4.91	0.00
HOLTSVIL 1-5__GRP1	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
24031	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVIL6-10__GRP2	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
24032	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_1	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
23690	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_10	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
23699	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_2	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
23691	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_3	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
23692	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

HOLTSVILLE_IC_4	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
23693	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_5	46.76	45.58	44.89	44.68	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.39	55.40	55.32	55.31	53.86	57.56	69.13	67.84	63.74	60.35	52.96	48.14	49.11
23694	2.56	1.71	1.85	1.72	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.49	3.46	3.42	3.38	3.44	3.97	6.54	6.45	5.88	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_6	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
23695	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_7	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
23696	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_8	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
23697	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HOLTSVILLE_IC_9	47.03	45.84	45.11	44.89	45.52	48.88	53.29	54.46	55.27	55.91	55.71	55.63	55.63	55.55	55.58	54.08	57.89	69.63	68.33	64.18	60.69	53.27	48.37	49.34
23698	2.83	1.97	2.07	1.93	1.92	2.85	2.92	2.81	3.23	3.65	3.89	3.73	3.69	3.65	3.65	3.66	4.30	7.04	6.94	6.32	4.76	3.85	3.90	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HQ_GEN_CEDARS	44.91	44.70	43.81	43.65	44.34	46.63	50.47	37.38	37.66	37.91	37.84	37.41	37.41	37.37	37.36	35.78	39.27	48.25	47.13	47.61	41.90	42.39	38.32	45.95
23644	0.71	0.83	0.77	0.69	0.74	0.60	0.10	-1.33	-1.46	-1.43	-1.55	-1.57	-1.61	-1.61	-1.65	-1.70	-1.68	-1.70	-1.76	-1.78	-1.39	-1.31	-1.10	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.28	0.28	0.27	0.28	0.28	0.28	0.28	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	44.16	43.87	43.00	42.96	43.60	45.89	50.00	37.65	38.41	38.67	38.75	38.36	38.40	38.36	38.39	36.82	39.97	48.90	47.77	48.30	42.34	42.87	38.75	45.00
23651	-0.04	0.00	-0.04	0.00	0.00	-0.14	-0.65	-0.94	-0.99	-0.95	-0.91	-0.90	-0.90	-0.90	-0.90	-0.94	-0.98	-1.05	-1.12	-1.09	-0.95	-0.83	-0.67	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.40	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
HUDAV+59+74_TH_GRP	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
23620	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HUDSON AVE_GT_3	46.85	46.11	45.32	45.19	45.82	48.70	53.85	55.00	55.63	55.94	55.55	55.55	55.56	55.55	55.54	53.97	57.60	67.84	66.47	62.65	59.96	53.27	47.86	48.12
23810	2.65	2.24	2.28	2.23	2.22	2.67	3.48	3.35	3.59	3.68	3.73	3.65	3.62	3.65	3.61	3.55	4.01	5.25	5.08	4.79	4.03	3.85	3.39	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HUDSON AVE_GT_4	46.85	46.11	45.32	45.19	45.82	48.70	53.85	55.00	55.63	55.94	55.55	55.55	55.56	55.55	55.54	53.97	57.60	67.84	66.47	62.65	59.96	53.27	47.86	48.12
23540	2.65	2.24	2.28	2.23	2.22	2.67	3.48	3.35	3.59	3.68	3.73	3.65	3.62	3.65	3.61	3.55	4.01	5.25	5.08	4.79	4.03	3.85	3.39	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HUDSON AVE_GT_5	46.85	46.11	45.32	45.19	45.82	48.70	53.85	55.00	55.63	55.94	55.55	55.55	55.56	55.55	55.54	53.97	57.60	67.84	66.47	62.65	59.96	53.27	47.86	48.12
23657	2.65	2.24	2.28	2.23	2.22	2.67	3.48	3.35	3.59	3.68	3.73	3.65	3.62	3.65	3.61	3.55	4.01	5.25	5.08	4.79	4.03	3.85	3.39	2.98

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
HUNTLEY__63	23557	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82
		-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00
HUNTLEY__64	23558	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82
		-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00
HUNTLEY__65	23559	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82
		-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00
HUNTLEY__66	23560	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82
		-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00
HUNTLEY__67	23561	38.50	39.31	38.43	38.32	39.02	40.00	44.88	37.78	38.16	37.96	37.65	37.60	37.59	37.60	37.66	36.68	38.96	45.78	45.36	45.33	40.78	40.12	36.09	38.91
		-5.70	-4.56	-4.61	-4.64	-4.58	-6.03	-5.49	-3.04	-3.07	-3.49	-3.77	-3.49	-3.54	-3.49	-3.46	-2.91	-3.81	-5.99	-5.33	-5.28	-4.33	-4.41	-4.06	-6.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.82	-1.82	-1.80	-1.22	-1.82	-0.83	-0.73	0.00
HUNTLEY__68	23562	38.50	39.31	38.43	38.32	39.02	40.00	44.88	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.96	45.78	45.36	45.33	40.78	40.12	36.09	38.91
		-5.70	-4.56	-4.61	-4.64	-4.58	-6.03	-5.49	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.81	-5.99	-5.33	-5.28	-4.33	-4.41	-4.06	-6.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.82	-1.82	-1.80	-1.22	-1.82	-0.83	-0.73	0.00
INDECK__CORINTH	23802	46.72	46.20	45.36	45.32	45.95	48.93	53.85	58.04	58.29	57.93	57.44	57.51	57.56	57.47	57.94	56.01	59.25	68.18	67.04	62.35	61.74	54.38	49.14	48.03
		2.52	2.33	2.32	2.36	2.35	2.90	3.48	2.69	2.56	1.98	2.06	1.92	1.93	1.88	2.32	1.89	1.97	1.90	2.00	2.02	2.12	3.28	3.19	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.36	-16.33	-16.33	-15.72	-16.33	-16.33	-16.33	-16.33	-16.36	-16.33	-16.33	-16.15	-10.94	-16.33	-7.40	-6.53	0.00
INDECK__ILION	23567	45.39	45.01	44.12	44.03	44.73	47.36	52.18	40.51	41.02	41.20	41.21	40.79	40.83	40.79	40.78	39.23	42.92	52.50	51.38	51.86	45.11	45.40	40.88	46.54
		1.19	1.14	1.08	1.07	1.13	1.33	1.81	1.52	1.62	1.58	1.55	1.53	1.53	1.53	1.49	1.47	1.97	2.55	2.49	2.47	1.82	1.70	1.46	1.40
		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
INDECK__OLEAN	23982	40.09	40.71	39.73	39.61	40.42	41.75	46.89	39.76	40.28	40.13	39.93	39.79	39.83	39.83	39.90	38.76	41.74	49.31	48.77	48.65	43.19	42.36	37.91	40.72
		-4.11	-3.16	-3.31	-3.35	-3.18	-4.28	-3.48	-1.29	-1.18	-1.55	-1.71	-1.53	-1.53	-1.49	-1.45	-1.06	-1.27	-2.70	-2.15	-2.12	-2.16	-2.27	-2.33	-4.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-2.06	-2.06	-1.98	-2.06	-2.06	-2.06	-2.06	-2.06	-2.06	-2.06	-2.03	-1.38	-2.06	-0.93	-0.82	0.00
INDECK__OSWEGO	23783	43.49	43.21	42.39	42.32	42.95	45.39	50.02	39.90	40.99	41.09	41.10	40.69	40.69	40.65	40.68	39.16	42.62	51.97	50.97	51.19	44.84	44.66	40.08	45.23
		-0.71	-0.66	-0.65	-0.64	-0.65	-0.64	-0.35	0.00	0.79	0.67	0.67	0.63	0.59	0.59	0.59	0.60	0.90	1.25	1.32	1.28	0.78	0.61	0.35	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.80	-0.80	-0.77	-0.80	-0.80	-0.80	-0.80	-0.80	-0.77	-0.77	-0.76	-0.52	-0.77	-0.35	-0.31	0.00
INDECK__YERKES	23781	38.37	39.22	38.31	38.19	38.93	39.91	44.83	37.78	38.16	37.96	37.69	37.60	37.59	37.60	37.66	36.68	38.90	45.71	45.29	45.27	40.76	40.10	36.08	38.82
		-5.83	-4.65	-4.73	-4.77	-4.67	-6.12	-5.54	-3.04	-3.07	-3.49	-3.73	-3.49	-3.54	-3.49	-3.46	-2.91	-3.85	-6.04	-5.38	-5.33	-4.33	-4.41	-4.06	-6.32
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-1.83	-1.83	-1.76	-1.83	-1.83	-1.83	-1.83	-1.83	-1.80	-1.80	-1.78	-1.21	-1.80	-0.81	-0.72	0.00
INDIAN POINT_GT_1		46.41	45.67	44.89	44.81	45.39	48.24	53.34	54.41	54.93	55.25	54.86	54.86	54.87	54.82	54.86	53.28	56.82	66.85	65.50	61.80	59.22	52.57	47.28	47.62
		2.21	1.80	1.85	1.85	1.79	2.21	2.97	2.85	2.99	3.09	3.13	3.06	3.03	3.02	3.03	2.95	3.32	4.35	4.20	4.00	3.38	3.19	2.84	2.48

24139		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00
INDIAN POINT_GT_2	46.41	45.67	44.89	44.81	45.39	48.24	53.34	54.41	54.93	55.25	54.86	54.86	54.87	54.82	54.86	53.28	56.82	66.85	65.50	61.80	59.22	52.57	47.28	47.62		
23659	2.21	1.80	1.85	1.85	1.79	2.21	2.97	2.85	2.99	3.09	3.13	3.06	3.03	3.02	3.03	2.95	3.32	4.35	4.20	4.00	3.38	3.19	2.84	2.48		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00		
INDIAN POINT_GT_3	46.41	45.67	44.89	44.81	45.39	48.24	53.34	54.41	54.93	55.25	54.86	54.86	54.87	54.82	54.86	53.28	56.82	66.85	65.50	61.80	59.22	52.57	47.28	47.62		
24019	2.21	1.80	1.85	1.85	1.79	2.21	2.97	2.85	2.99	3.09	3.13	3.06	3.03	3.02	3.03	2.95	3.32	4.35	4.20	4.00	3.38	3.19	2.84	2.48		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00		
INDIAN POINT___2	46.32	45.58	44.80	44.72	45.30	48.15	53.19	54.15	54.75	55.02	54.63	54.63	54.68	54.63	54.67	53.02	56.57	66.58	65.24	61.57	58.97	52.39	47.15	47.53		
23530	2.12	1.71	1.76	1.76	1.70	2.12	2.82	2.73	2.92	2.97	3.01	2.94	2.95	2.94	2.95	2.83	3.19	4.20	4.06	3.85	3.25	3.06	2.76	2.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.43	-12.43	-12.43	-11.96	-12.43	-12.43	-12.43	-12.43	-12.43	-12.43	-12.29	-8.33	-12.43	-5.63	-4.97	0.00		
INDIAN POINT___3	46.01	45.27	44.50	44.42	45.00	47.83	52.84	54.02	54.54	54.85	54.47	54.47	54.47	54.43	54.46	52.90	56.37	66.35	65.02	61.26	58.74	52.13	46.88	47.22		
23531	1.81	1.40	1.46	1.46	1.40	1.80	2.47	2.46	2.60	2.69	2.74	2.67	2.63	2.63	2.63	2.57	2.87	3.85	3.72	3.46	2.90	2.75	2.44	2.08		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00		
INDIAN PT_GT_GRP	46.41	45.67	44.89	44.81	45.39	48.24	53.34	54.41	54.93	55.25	54.86	54.86	54.87	54.82	54.86	53.28	56.82	66.85	65.50	61.80	59.22	52.57	47.28	47.62		
23687	2.21	1.80	1.85	1.85	1.79	2.21	2.97	2.85	2.99	3.09	3.13	3.06	3.03	3.02	3.03	2.95	3.32	4.35	4.20	4.00	3.38	3.19	2.84	2.48		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00		
IP CORINTH___1	46.72	46.20	45.36	45.32	45.95	48.93	53.85	58.04	58.29	57.93	57.40	57.47	57.52	57.47	57.94	56.01	59.25	68.18	67.04	62.35	61.74	54.38	49.14	48.03		
23988	2.52	2.33	2.32	2.36	2.35	2.90	3.48	2.69	2.56	1.98	2.02	1.88	1.89	1.88	2.32	1.89	1.97	1.90	2.00	2.02	2.12	3.28	3.19	2.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.36	-16.33	-16.33	-15.72	-16.33	-16.33	-16.33	-16.36	-16.33	-16.33	-16.15	-10.94	-16.33	-7.40	-6.53	0.00		
IP CORINTH___2	46.72	46.20	45.36	45.32	45.95	48.93	53.85	58.04	58.29	57.93	57.40	57.47	57.52	57.47	57.94	56.01	59.25	68.18	67.04	62.35	61.74	54.38	49.14	48.03		
23637	2.52	2.33	2.32	2.36	2.35	2.90	3.48	2.69	2.56	1.98	2.02	1.88	1.89	1.88	2.32	1.89	1.97	1.90	2.00	2.02	2.12	3.28	3.19	2.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.36	-16.33	-16.33	-15.72	-16.33	-16.33	-16.33	-16.36	-16.33	-16.33	-16.15	-10.94	-16.33	-7.40	-6.53	0.00		
IP___TICONDEROGA	47.91	47.42	46.57	46.57	47.13	50.22	55.76	59.44	59.71	59.55	59.04	59.12	59.20	59.16	59.39	57.69	61.16	70.92	69.78	65.15	63.43	55.79	50.42	49.38		
23804	3.71	3.55	3.53	3.61	3.53	4.19	5.39	4.37	4.26	3.88	3.93	3.81	3.85	3.85	4.05	3.85	4.14	4.90	4.99	4.99	4.07	4.81	4.57	4.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.08	-16.05	-16.05	-15.45	-16.05	-16.05	-16.05	-16.05	-16.08	-16.07	-16.07	-15.90	-10.77	-16.07	-7.28	-6.43	0.00	
JARVIS___	44.33	43.96	43.17	43.09	43.69	46.17	50.62	39.26	39.68	39.90	39.94	39.53	39.58	39.53	39.53	38.02	41.32	50.40	49.33	49.83	43.64	44.05	39.70	45.37		
23743	0.13	0.09	0.13	0.13	0.09	0.14	0.25	0.27	0.28	0.28	0.28	0.27	0.28	0.27	0.24	0.26	0.37	0.45	0.44	0.44	0.35	0.35	0.28	0.23		
	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		
JENNISON___1	44.51	44.31	43.38	43.26	44.04	46.49	51.68	44.12	44.66	44.73	44.65	44.40	44.32	44.28	44.31	42.84	46.46	55.80	54.90	54.21	48.39	46.64	41.77	45.46		
23625	0.31	0.44	0.34	0.30	0.44	0.46	1.31	1.60	1.73	1.58	1.59	1.61	1.49	1.49	1.49	1.55	2.01	2.35	2.54	2.47	1.60	1.35	0.95	0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.53	-3.53	-3.40	-3.53	-3.53	-3.53	-3.53	-3.53	-3.50	-3.50	-3.47	-2.35	-3.50	-1.59	-1.40	0.00		
JENNISON___2	44.42	44.22	43.34	43.22	43.95	46.40	51.58	44.04	44.58	44.70	44.57	44.32	44.24	44.20	44.23	42.76	46.37	55.70	54.76	54.11	48.31	46.60	41.69	45.37		
23626	0.22	0.35	0.30	0.26	0.35	0.37	1.21	1.52	1.65	1.55	1.51	1.53	1.41	1.41	1.41	1.47	1.92	2.25	2.40	2.37	1.52	1.31	0.87	0.23		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.53	-3.53	-3.40	-3.53	-3.53	-3.53	-3.53	-3.53	-3.50	-3.50	-3.47	-2.35	-3.50	-1.59	-1.40	0.00		
KENSICO___	46.50	45.76	45.02	44.89	45.52	48.38	53.44	54.59	55.12	55.44	55.05	55.05	55.05	55.05	55.04	53.46	57.01	67.12	65.77	61.99	59.42	52.73	47.42	47.76		

23655	2.30	1.89	1.98	1.93	1.92	2.35	3.07	2.96	3.11	3.21	3.25	3.18	3.14	3.18	3.14	3.06	3.44	4.55	4.40	4.15	3.51	3.32	2.96	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.64	-12.61	-12.61	-12.14	-12.61	-12.61	-12.61	-12.61	-12.64	-12.62	-12.62	-12.48	-8.45	-12.62	-5.71	-5.04	0.00
KIAC_JFK_AIRPORT	46.98	46.15	45.41	45.28	45.91	48.84	54.15	55.39	56.06	56.42	56.02	56.02	56.03	56.02	56.02	54.42	58.05	68.43	66.96	63.14	60.48	53.70	48.18	48.30
23541	2.78	2.28	2.37	2.32	2.31	2.81	3.78	3.74	4.02	4.16	4.20	4.12	4.09	4.12	4.09	4.00	4.46	5.84	5.57	5.28	4.55	4.28	3.71	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
KINTIGH____	38.81	39.40	38.52	38.45	39.11	40.32	45.08	37.41	37.83	37.67	37.46	37.31	37.30	37.31	37.37	36.35	38.72	45.80	45.29	45.28	40.63	40.07	36.06	39.27
23543	-5.39	-4.47	-4.52	-4.51	-4.49	-5.71	-5.29	-3.12	-3.11	-3.49	-3.69	-3.49	-3.54	-3.49	-3.46	-2.95	-3.77	-5.69	-5.13	-5.14	-4.20	-4.33	-3.98	-5.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-1.54	-1.54	-1.49	-1.54	-1.54	-1.54	-1.54	-1.54	-1.54	-1.53	-1.03	-1.54	-0.70	-0.62	0.00
LEDERLE____	46.28	45.54	44.76	44.68	45.30	48.15	53.24	54.05	54.59	54.86	54.52	54.48	54.52	54.48	54.51	52.86	56.50	66.66	65.32	61.69	58.89	52.34	47.02	47.49
23769	2.08	1.67	1.72	1.72	1.70	2.12	2.87	2.73	2.88	2.93	3.01	2.91	2.91	2.91	2.91	2.79	3.24	4.40	4.25	4.05	3.29	3.06	2.68	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.33	-12.31	-12.31	-11.85	-12.31	-12.31	-12.31	-12.31	-12.31	-12.31	-12.18	-8.25	-12.31	-5.58	-4.92	0.00
LINDEN COGEN____	46.59	45.80	45.02	44.94	45.52	48.42	53.54	54.81	55.39	55.71	55.27	55.28	55.32	55.28	55.31	53.71	57.32	67.49	66.18	62.35	59.74	53.00	47.62	47.85
23786	2.39	1.93	1.98	1.98	1.92	2.39	3.17	3.16	3.35	3.45	3.45	3.38	3.38	3.38	3.38	3.29	3.73	4.90	4.79	4.49	3.81	3.58	3.15	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
LIPA_MISC_IPP	46.90	45.71	44.98	44.76	45.39	48.79	53.24	54.42	55.23	55.87	55.67	55.59	55.59	55.51	55.54	54.05	57.81	69.53	68.23	64.13	60.61	53.18	48.29	49.25
23656	2.70	1.84	1.94	1.80	1.79	2.76	2.87	2.77	3.19	3.61	3.85	3.69	3.65	3.61	3.61	3.63	4.22	6.94	6.84	6.27	4.68	3.76	3.82	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
LITTLE FALLS____HYD	46.72	46.28	45.36	45.24	46.00	48.84	54.10	42.11	42.67	42.87	42.83	42.44	42.48	42.40	42.39	40.78	44.88	55.00	53.83	54.28	47.01	47.20	42.38	48.07
24013	2.52	2.41	2.32	2.28	2.40	2.81	3.73	3.12	3.27	3.25	3.17	3.18	3.18	3.14	3.10	3.02	3.93	5.05	4.94	4.89	3.72	3.50	2.96	2.93
	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	
LONG_LAKE_PHOENIX	43.71	43.43	42.61	42.49	43.16	45.62	50.32	40.22	40.68	40.86	40.82	40.46	40.50	40.46	40.49	38.98	42.25	51.28	50.30	50.46	44.39	44.16	39.67	44.60
24014	-0.49	-0.44	-0.43	-0.47	-0.44	-0.41	-0.05	0.27	0.32	0.28	0.24	0.24	0.24	0.24	0.24	0.26	0.37	0.40	0.49	0.44	0.17	0.04	-0.12	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-0.96	-0.96	-0.92	-0.96	-0.96	-0.96	-0.96	-0.96	-0.93	-0.93	-0.92	-0.63	-0.93	-0.42	-0.37	0.00
LOVETT____3	45.88	45.14	44.37	44.29	44.86	47.69	52.64	53.66	54.21	54.53	54.15	54.14	54.15	54.14	54.13	52.51	55.99	65.94	64.61	60.97	58.40	51.87	46.68	47.08
23632	1.68	1.27	1.33	1.33	1.26	1.66	2.27	2.34	2.48	2.58	2.62	2.55	2.52	2.55	2.51	2.42	2.70	3.65	3.52	3.31	2.77	2.58	2.33	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.33	-12.33	-12.33	-11.87	-12.33	-12.33	-12.33	-12.33	-12.34	-12.34	-12.20	-8.27	-12.34	-5.59	-4.93	0.00
LOVETT____4	46.10	45.32	44.55	44.46	45.04	47.92	52.94	53.88	54.41	54.68	54.31	54.30	54.34	54.30	54.33	52.70	56.20	66.24	64.90	61.27	58.66	52.09	46.83	47.26
23642	1.90	1.45	1.51	1.50	1.44	1.89	2.57	2.53	2.68	2.73	2.78	2.71	2.71	2.71	2.71	2.61	2.91	3.95	3.81	3.61	3.03	2.80	2.48	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-12.33	-12.33	-11.87	-12.33	-12.33	-12.33	-12.33	-12.34	-12.34	-12.20	-8.27	-12.34	-5.59	-4.93	0.00
LOVETT____5	46.10	45.32	44.55	44.46	45.04	47.92	52.94	53.88	54.41	54.68	54.31	54.30	54.34	54.30	54.33	52.70	56.20	66.24	64.90	61.27	58.66	52.09	46.83	47.26
23593	1.90	1.45	1.51	1.50	1.44	1.89	2.57	2.53	2.68	2.73	2.78	2.71	2.71	2.71	2.71	2.61	2.91	3.95	3.81	3.61	3.03	2.80	2.48	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-12.33	-12.33	-11.87	-12.33	-12.33	-12.33	-12.33	-12.34	-12.34	-12.20	-8.27	-12.34	-5.59	-4.93	0.00
LOWER RAQUET____HYD	43.80	43.56	42.70	42.66	43.34	45.66	49.46	37.55	37.86	38.11	38.15	37.73	37.77	37.73	37.72	36.10	39.60	48.65	47.52	48.01	41.90	42.56	38.47	44.87
24057	-0.40	-0.31	-0.34	-0.30	-0.26	-0.37	-0.91	-1.44	-1.54	-1.51	-1.51	-1.53	-1.53	-1.53	-1.57	-1.66	-1.35	-1.30	-1.37	-1.38	-1.39	-1.14	-0.95	-0.27
	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	

LOWER__HUDSON	46.28	45.80	44.93	44.89	45.52	48.38	53.34	57.41	57.74	57.86	57.31	57.44	57.48	57.44	57.55	55.95	59.27	68.61	67.42	63.03	61.70	53.68	48.32	47.49
24059	2.08	1.93	1.89	1.93	1.92	2.35	2.97	2.53	2.52	2.42	2.42	2.36	2.36	2.36	2.44	2.30	2.46	2.80	2.84	3.01	2.55	2.80	2.56	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.89	-15.82	-15.82	-15.23	-15.82	-15.82	-15.82	-15.82	-15.89	-15.86	-15.86	-15.69	-10.63	-15.86	-7.18	-6.34	0.00
MEDINA__POWER	39.82	40.54	39.55	39.44	40.24	41.52	46.64	39.44	39.95	39.81	39.58	39.42	39.42	39.46	39.49	38.41	41.36	48.81	48.29	48.22	42.83	41.99	37.62	40.45
24015	-4.38	-3.33	-3.49	-3.52	-3.36	-4.51	-3.73	-1.56	-1.46	-1.82	-2.02	-1.85	-1.89	-1.81	-1.81	-1.36	-1.60	-3.15	-2.59	-2.52	-2.47	-2.62	-2.60	-4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.01	-2.01	-2.01	-1.94	-2.01	-2.01	-2.01	-2.01	-2.01	-2.01	-2.01	-1.99	-1.35	-2.01	-0.91	-0.80	0.00
MILLIKEN__1	42.79	42.64	41.75	41.63	42.34	44.70	49.77	41.08	41.58	41.68	41.37	41.08	41.28	41.24	41.27	39.88	43.05	51.99	51.10	50.94	45.23	44.32	39.57	43.70
23584	-1.41	-1.23	-1.29	-1.33	-1.26	-1.33	-0.60	0.12	0.24	0.12	-0.16	-0.12	0.04	0.04	0.04	0.15	0.16	0.10	0.29	0.25	0.00	-0.26	-0.63	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.94	-1.94	-1.87	-1.94	-1.94	-1.94	-1.94	-1.97	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
MILLIKEN__2	43.01	42.86	41.96	41.84	42.55	44.88	50.02	41.23	41.77	41.88	41.57	41.28	41.44	41.40	41.47	40.07	43.26	52.24	51.35	51.18	45.45	44.54	39.77	43.92
23585	-1.19	-1.01	-1.08	-1.12	-1.05	-1.15	-0.35	0.27	0.43	0.32	0.04	0.08	0.20	0.20	0.24	0.34	0.37	0.35	0.54	0.49	0.22	-0.04	-0.43	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.94	-1.94	-1.87	-1.94	-1.94	-1.94	-1.94	-1.97	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
MILLIKEN__DIESEL	43.01	42.86	41.96	41.84	42.55	44.88	50.02	41.23	41.77	41.88	41.57	41.28	41.44	41.40	41.47	40.07	43.26	52.24	51.35	51.18	45.45	44.54	39.77	43.92
23629	-1.19	-1.01	-1.08	-1.12	-1.05	-1.15	-0.35	0.27	0.43	0.32	0.04	0.08	0.20	0.20	0.24	0.34	0.37	0.35	0.54	0.49	0.22	-0.04	-0.43	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.94	-1.94	-1.87	-1.94	-1.94	-1.94	-1.94	-1.97	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
MONGAUP__HYD	47.29	46.50	45.71	45.58	46.26	49.25	54.60	54.91	55.48	55.80	55.43	55.37	55.37	55.37	55.36	53.75	57.60	68.31	66.94	63.29	60.15	53.49	47.87	48.43
23641	3.09	2.63	2.67	2.62	2.66	3.22	4.23	3.63	3.82	3.92	3.97	3.85	3.81	3.85	3.81	3.70	4.38	6.09	5.92	5.68	4.59	4.24	3.55	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.29	-12.26	-12.26	-11.80	-12.26	-12.26	-12.26	-12.26	-12.29	-12.27	-12.27	-12.13	-8.22	-12.27	-5.55	-4.90	0.00
MONTAUK__DIESEL	48.49	47.16	46.40	46.14	46.83	50.45	55.36	56.25	57.28	57.93	57.77	57.71	57.72	57.59	57.63	56.08	60.10	72.63	71.31	67.15	62.99	55.49	50.11	51.10
23721	4.29	3.29	3.36	3.18	3.23	4.42	4.99	4.60	5.24	5.67	5.95	5.81	5.78	5.69	5.70	5.66	6.51	10.04	9.92	9.29	7.06	6.07	5.64	5.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
N SALMON__HYD	44.20	43.96	43.13	43.09	43.73	46.03	49.77	37.63	37.95	38.21	38.27	37.82	37.90	37.86	37.89	36.24	39.56	48.53	47.40	48.05	41.92	42.87	38.80	45.23
24042	0.00	0.09	0.09	0.13	0.13	0.00	-0.60	-0.82	-0.91	-0.87	-0.87	-0.90	-0.86	-0.86	-0.86	-0.98	-1.02	-1.05	-1.12	-1.09	-1.00	-0.66	-0.47	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.54	0.54	0.52	0.54	0.54	0.54	0.54	0.54	0.37	0.37	0.37	0.25	0.37	0.17	0.15	0.00
N.E._GEN_SANDY PD	46.06	45.49	44.72	44.64	45.26	48.06	53.32	56.01	56.84	57.00	56.52	56.62	56.66	56.62	56.69	55.10	58.45	68.00	66.75	62.50	60.84	53.16	47.82	47.26
24062	1.86	1.62	1.68	1.68	1.66	2.03	2.67	2.42	2.44	2.38	2.42	2.36	2.36	2.36	2.40	2.34	2.50	3.05	3.03	3.06	2.55	2.67	2.40	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-14.60	-15.00	-15.00	-14.44	-15.00	-15.00	-15.00	-15.00	-15.00	-15.00	-15.00	-14.83	-10.05	-15.00	-6.79	-6.00	0.00
NARROWS_GT1_1	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24228	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_2	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24229	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_3	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24230	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

NARROWS_GT1_4	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24231	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_5	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24232	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_6	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24233	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_7	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24234	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_8	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
24235	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT1_GRP	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07
23726	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NARROWS_GT2_7	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24242	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
NARROWS_GT2_8	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
24243	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
NARROWS_GT2_GRP	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
23741	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
NEG CAPITAL___MECHNVIL	46.72	46.20	45.32	45.28	45.91	48.84	53.90	57.91	58.23	58.26	57.76	57.84	57.88	57.84	57.99	56.33	59.69	69.16	67.95	63.54	62.15	54.21	48.84	47.94	
23645	2.52	2.33	2.28	2.32	2.31	2.81	3.53	2.96	2.92	2.73	2.78	2.67	2.67	2.67	2.79	2.61	2.78	3.25	3.28	3.46	2.90	3.28	3.04	2.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.96	-15.91	-15.91	-15.32	-15.91	-15.91	-15.91	-15.96	-15.96	-15.96	-15.78	-10.69	-15.96	-7.23	-6.38	0.00	
NEG CENTRAL_HIGH_ACRES	41.28	41.46	40.59	40.51	41.20	43.04	47.90	39.16	39.60	39.61	39.48	39.23	39.27	39.23	39.29	38.04	40.75	48.91	48.13	48.18	42.92	42.39	38.07	42.03	
23767	-2.92	-2.41	-2.45	-2.45	-2.40	-2.99	-2.47	-1.21	-1.18	-1.39	-1.51	-1.41	-1.41	-1.41	-1.38	-1.10	-1.56	-2.40	-2.10	-2.12	-1.73	-1.92	-1.89	-3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.38	-1.38	-1.33	-1.38	-1.38	-1.38	-1.38	-1.36	-1.36	-1.34	-0.91	-1.36	-0.61	-0.54	0.00	
NEG CENTRAL___INDECK	41.81	42.12	41.19	41.07	41.86	43.59	48.81	40.89	41.46	41.40	41.24	41.05	41.05	41.05	41.07	39.90	41.38	49.08	48.41	48.23	43.46	43.79	39.13	42.57	
23768	-2.39	-1.75	-1.85	-1.89	-1.74	-2.44	-1.56	-0.16	0.00	-0.28	-0.40	-0.27	-0.31	-0.27	-0.28	0.08	-1.60	-2.90	-2.49	-2.52	-1.86	-0.83	-1.10	-2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-2.06	-2.06	-1.98	-2.06	-2.06	-2.06	-2.06	-2.03	-2.03	-2.01	-1.36	-2.03	-0.92	-0.81	0.00	
NEG CENTRAL___SENECA	41.64	41.68	40.80	40.73	41.42	43.41	48.30	39.81	40.33	40.35	40.25	40.00	40.00	39.96	40.03	38.72	41.52	49.83	49.03	48.99	43.67	43.02	38.51	42.43	
23627	-2.56	-2.19	-2.24	-2.23	-2.18	-2.62	-2.07	-0.86	-0.75	-0.95	-1.03	-0.94	-0.98	-0.98	-0.94	-0.72	-1.11	-1.80	-1.52	-1.53	-1.30	-1.44	-1.58	-2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-1.68	-1.68	-1.62	-1.68	-1.68	-1.68	-1.68	-1.68	-1.68	-1.66	-1.13	-1.68	-0.76	-0.67	0.00	
NEG CENTRAL___STATE_STREET	43.32	43.21	42.31	42.23	42.90	45.20	50.27	40.93	41.46	41.57	41.40	41.08	41.16	41.12	41.19	39.76	42.97	51.85	50.96	50.95	45.09	44.49	39.80	44.19	
24147	-0.88	-0.66	-0.73	-0.73	-0.70	-0.83	-0.10	0.47	0.59	0.48	0.32	0.35	0.39	0.39	0.43	0.53	0.57	0.45	0.64	0.59	0.35	0.13	-0.20	-0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-1.47	-1.47	-1.42	-1.47	-1.47	-1.47	-1.47	-1.47	-1.45	-1.45	-1.43	-0.97	-1.45	-0.66	-0.58	0.00
NEG NORTH_FLCN_SEA	44.16	43.87	43.04	42.96	43.60	45.98	50.22	37.48	37.81	38.03	38.15	37.67	37.75	37.71	37.74	36.23	39.34	48.35	47.27	48.00	41.76	42.92	38.80	45.23	
23793	-0.04	0.00	0.00	0.00	0.00	-0.05	-0.15	-0.55	-0.63	-0.63	-0.59	-0.63	-0.59	-0.59	-0.59	-0.38	-0.86	-0.85	-0.88	-0.89	-0.78	-0.44	-0.32	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	0.96	0.96	0.92	0.96	0.96	0.96	0.96	1.15	0.75	0.75	0.74	0.50	0.75	0.34	0.30	0.00
NEG NORTH_KES_CHATEGAY	44.11	43.87	43.04	42.96	43.64	45.89	49.61	37.53	37.81	38.07	38.18	37.72	37.79	37.76	37.78	36.12	39.35	48.31	47.18	47.87	41.76	42.82	38.71	45.14	
23792	-0.09	0.00	0.00	0.00	0.04	-0.14	-0.76	-0.78	-0.91	-0.87	-0.83	-0.86	-0.83	-0.82	-0.83	-0.94	-1.11	-1.15	-1.22	-1.19	-1.04	-0.66	-0.51	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.68	0.68	0.65	0.68	0.68	0.68	0.68	0.70	0.49	0.49	0.49	0.33	0.49	0.22	0.20	0.00
NEG NORTH___ALICE_FALLS	44.51	44.26	43.38	43.35	43.99	46.35	50.57	37.89	38.17	38.43	38.50	38.04	38.11	38.08	38.10	36.55	39.74	48.83	47.68	48.46	42.18	43.28	39.17	45.59	
23915	0.31	0.39	0.34	0.39	0.39	0.32	0.20	-0.19	-0.32	-0.28	-0.28	-0.31	-0.28	-0.27	-0.28	-0.11	-0.49	-0.40	-0.49	-0.44	-0.39	-0.09	0.04	0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	0.91	0.91	0.88	0.91	0.91	0.91	0.91	1.10	0.72	0.72	0.72	0.49	0.72	0.33	0.29	0.00

NEG NORTH___LWR_SARANAC 23913	44.51 0.31 0.00	44.26 0.39 0.00	43.38 0.34 0.00	43.35 0.39 0.00	43.99 0.39 0.00	46.35 0.32 0.00	50.57 0.20 0.00	37.89 -0.19 0.91	38.17 -0.32 0.91	38.43 -0.28 0.91	38.50 -0.28 0.88	38.04 -0.31 0.91	38.11 -0.28 0.91	38.08 -0.27 0.91	38.10 -0.28 0.91	36.55 -0.11 1.10	39.74 -0.49 0.72	48.83 -0.40 0.72	47.68 -0.49 0.72	48.46 -0.44 0.49	42.18 -0.39 0.72	43.28 -0.09 0.33	39.17 0.04 0.29	45.59 0.45 0.00
NEG NORTH___PLATTSBURG 23628	44.51 0.31 0.00	44.26 0.39 0.00	43.38 0.34 0.00	43.35 0.39 0.00	43.99 0.39 0.00	46.35 0.32 0.00	50.57 0.20 0.00	37.89 -0.19 0.91	38.17 -0.32 0.91	38.43 -0.28 0.91	38.50 -0.28 0.88	38.04 -0.31 0.91	38.11 -0.28 0.91	38.08 -0.27 0.91	38.10 -0.28 0.91	36.55 -0.11 1.10	39.74 -0.49 0.72	48.83 -0.40 0.72	47.68 -0.49 0.72	48.46 -0.44 0.49	42.18 -0.39 0.72	43.28 -0.09 0.33	39.17 0.04 0.29	45.59 0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	38.45 -5.75 0.00	39.26 -4.61 0.00	38.39 -4.65 0.00	38.28 -4.68 0.00	39.02 -4.58 0.00	39.95 -6.08 0.00	44.83 -5.54 0.00	37.71 -3.04 -1.76	38.09 -3.07 -1.76	37.85 -3.53 -1.76	37.58 -3.77 -1.69	37.49 -3.53 -1.76	37.48 -3.58 -1.76	37.49 -3.53 -1.76	37.59 -3.46 -1.76	36.61 -2.91 -1.76	38.81 -3.89 -1.75	45.61 -6.09 -1.75	45.19 -5.43 -1.73	45.18 -5.38 -1.17	40.67 -4.37 -1.75	40.03 -4.46 -0.79	36.06 -4.06 -0.70	38.82 -6.32 0.00
NEG WEST___LANCASTR 23811	38.59 -5.61 0.00	39.22 -4.65 0.00	38.31 -4.73 0.00	38.19 -4.77 0.00	38.93 -4.67 0.00	40.14 -5.89 0.00	44.98 -5.39 0.00	38.20 -2.92 -2.13	38.65 -2.88 -2.13	38.50 -3.25 -2.13	38.30 -3.41 -2.05	38.17 -3.22 -2.13	38.21 -3.22 -2.13	38.21 -3.18 -2.13	38.28 -3.14 -2.13	37.21 -2.68 -2.13	39.72 -3.36 -2.13	46.78 -5.30 -2.13	46.25 -4.74 -2.10	46.12 -4.69 -1.42	41.39 -4.03 -2.13	40.55 -4.11 -0.96	36.37 -3.90 -0.85	39.09 -6.05 0.00
NEG_PENN_ALLEGHNY 23528	43.10 -1.10 0.00	42.90 -0.97 0.00	42.05 -0.99 0.00	41.97 -0.99 0.00	42.64 -0.96 0.00	44.88 -1.15 0.00	49.61 -0.76 0.00	43.13 0.00 -4.14	43.58 0.04 -4.14	43.72 -0.04 -4.14	43.57 -0.08 -3.99	43.36 -0.04 -4.14	43.40 -0.04 -4.14	43.36 -0.04 -4.14	43.39 -0.04 -4.14	41.94 0.04 -4.14	45.05 -0.04 -4.14	53.69 -0.40 -4.14	52.74 -0.24 -4.09	51.91 -0.25 -2.77	47.21 -0.22 -4.14	45.22 -0.35 -1.87	40.64 -0.43 -1.65	43.92 -1.22 0.00
NEPA___ENERGY 23901	38.06 -6.14 0.00	38.47 -5.40 0.00	37.62 -5.42 0.00	37.50 -5.46 0.00	38.24 -5.36 0.00	39.59 -6.44 0.00	44.12 -6.25 0.00	37.89 -3.51 -2.41	38.38 -3.43 -2.41	38.31 -3.72 -2.41	38.13 -3.85 -2.32	38.06 -3.61 -2.41	38.06 -3.65 -2.41	38.06 -3.61 -2.41	38.16 -3.54 -2.41	37.04 -3.13 -2.41	39.56 -3.77 -2.38	46.59 -5.74 -2.38	45.97 -5.28 -2.36	45.71 -5.28 -1.60	41.12 -4.55 -2.38	40.19 -4.59 -1.08	35.96 -4.41 -0.95	38.60 -6.54 0.00
NEVERSINK___HYD 23608	44.51 0.31 0.00	43.91 0.04 0.00	43.13 0.09 0.00	43.05 0.09 0.00	43.64 0.04 0.00	46.31 0.28 0.00	51.08 0.71 0.00	51.04 1.17 -10.88	51.52 1.26 -10.86	51.79 1.31 -10.86	51.42 1.31 -10.45	51.38 1.26 -10.86	51.42 1.26 -10.86	51.38 1.26 -10.86	51.41 1.26 -10.86	49.89 1.25 -10.88	52.92 1.11 -10.86	62.51 1.70 -10.86	61.24 1.61 -10.74	58.15 1.48 -7.28	55.67 1.52 -10.86	49.93 1.31 -4.92	44.86 1.10 -4.34	45.91 0.77 0.00
NIAGARA___ 23760	38.50 -5.70 0.00	39.40 -4.47 0.00	38.52 -4.52 0.00	38.41 -4.55 0.00	39.11 -4.49 0.00	40.00 -6.03 0.00	44.78 -5.59 0.00	37.60 -3.12 -1.73	37.98 -3.15 -1.73	37.74 -3.61 -1.73	37.44 -3.89 -1.67	37.38 -3.61 -1.73	37.38 -3.65 -1.73	37.38 -3.61 -1.73	37.48 -3.54 -1.73	36.51 -2.98 -1.73	38.69 -3.97 -1.71	45.42 -6.24 -1.71	45.01 -5.57 -1.69	45.00 -5.53 -1.14	40.54 -4.46 -1.71	39.97 -4.50 -0.77	36.00 -4.10 -0.68	38.87 -6.27 0.00
NINE_MILE_1 23575	42.96 -1.24 0.00	42.73 -1.14 0.00	41.92 -1.12 0.00	41.84 -1.12 0.00	42.47 -1.13 0.00	44.79 -1.24 0.00	49.31 -1.06 0.00	39.16 -0.58 -0.75	39.56 -0.59 -0.75	39.74 -0.63 -0.75	39.71 -0.67 -0.72	39.38 -0.63 -0.75	39.38 -0.67 -0.75	39.34 -0.67 -0.75	39.37 -0.67 -0.75	37.94 -0.57 -0.75	40.96 -0.74 -0.75	49.70 -1.00 -0.75	48.70 -0.93 -0.75	48.95 -0.94 -0.50	43.26 -0.78 -0.75	43.17 -0.87 -0.34	38.85 -0.87 -0.30	43.88 -1.26 0.00
NINE_MILE_2 23744	42.96 -1.24 0.00	42.69 -1.18 0.00	41.88 -1.16 0.00	41.80 -1.16 0.00	42.42 -1.18 0.00	44.74 -1.29 0.00	49.26 -1.11 0.00	39.12 -0.62 -0.75	39.52 -0.63 -0.75	39.70 -0.67 -0.75	39.67 -0.71 -0.72	39.34 -0.67 -0.75	39.34 -0.71 -0.75	39.30 -0.71 -0.75	39.33 -0.71 -0.75	37.91 -0.60 -0.75	40.92 -0.78 -0.75	49.65 -1.05 -0.75	48.70 -0.93 -0.75	48.90 -0.99 -0.50	43.22 -0.82 -0.75	43.12 -0.92 -0.34	38.81 -0.91 -0.30	43.83 -1.31 0.00
NM CAPITAL___NUG 23643	46.28 2.08 0.00	45.80 1.93 0.00	44.93 1.89 0.00	44.89 1.93 0.00	45.52 1.92 0.00	48.38 2.35 0.00	53.34 2.97 0.00	57.41 2.53 -15.89	57.74 2.52 -15.82	57.86 2.42 -15.82	57.31 2.42 -15.23	57.44 2.36 -15.82	57.48 2.36 -15.82	57.44 2.36 -15.82	57.55 2.44 -15.82	55.95 2.30 -15.89	59.27 2.46 -15.86	68.61 2.80 -15.86	67.42 2.84 -15.69	63.03 3.01 -10.63	61.70 2.55 -15.86	53.68 2.80 -7.18	48.32 2.56 -6.34	47.49 2.35 0.00
NM CENTRAL___NUG 23634	43.93 -0.27 0.00	43.61 -0.26 0.00	42.74 -0.30 0.00	42.66 -0.30 0.00	43.34 -0.26 0.00	45.85 -0.18 0.00	50.62 0.25 0.00	40.16 0.35 0.00	40.83 0.63 0.00	40.97 0.55 0.00	40.95 0.52 0.00	40.57 0.51 0.00	40.53 0.43 0.00	40.49 0.43 0.00	40.52 0.43 0.00	39.01 0.45 0.00	42.42 0.70 0.00	51.67 0.95 0.00	50.68 1.03 0.00	50.90 0.99 0.00	44.67 0.61 0.00	44.53 0.48 0.00	39.93 0.20 0.00	45.09 -0.05 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.80	-0.80	-0.77	-0.80	-0.80	-0.80	-0.80	-0.77	-0.77	-0.76	-0.52	-0.77	-0.35	-0.31	0.00
NM MOHAWK__NUG	44.33	43.96	43.13	43.05	43.69	46.17	50.62	39.26	39.68	39.90	39.94	39.53	39.54	39.50	39.53	38.02	41.32	50.35	49.33	49.83	43.64	44.01	39.70	45.32
23633	0.13	0.09	0.09	0.09	0.09	0.14	0.25	0.27	0.28	0.28	0.28	0.27	0.24	0.24	0.24	0.26	0.37	0.40	0.44	0.44	0.35	0.31	0.28	0.18
	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
NM NORTH__NUG	44.16	43.96	43.08	43.05	43.69	45.94	49.66	37.44	37.76	38.01	38.06	37.66	37.74	37.70	37.73	36.10	39.61	48.57	47.44	48.04	41.98	42.80	38.74	45.19
24055	-0.04	0.09	0.04	0.09	0.09	-0.09	-0.71	-1.25	-1.34	-1.31	-1.31	-1.30	-1.26	-1.26	-1.26	-1.36	-1.11	-1.15	-1.22	-1.19	-1.08	-0.79	-0.59	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.30	0.30	0.29	0.30	0.30	0.30	0.30	0.30	0.23	0.23	0.23	0.16	0.23	0.11	0.09	0.00
NM WEST__NUG	38.72	39.61	38.74	38.62	39.33	40.23	45.18	37.94	38.32	38.09	37.78	37.68	37.68	37.72	37.79	36.80	39.06	45.81	45.44	45.42	40.93	40.30	36.30	39.09
23774	-5.48	-4.26	-4.30	-4.34	-4.27	-5.80	-5.19	-2.81	-2.84	-3.29	-3.57	-3.34	-3.38	-3.30	-3.26	-2.72	-3.64	-5.89	-5.18	-5.14	-4.11	-4.19	-3.82	-6.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-1.76	-1.76	-1.69	-1.76	-1.76	-1.76	-1.76	-1.76	-1.75	-1.75	-1.73	-1.17	-1.75	-0.79	-0.70	0.00
NM_ST_REGIS__HYD	43.98	43.74	42.87	42.83	43.51	45.80	49.61	37.48	37.80	38.05	38.10	37.67	37.74	37.67	37.69	36.01	39.72	48.75	47.62	48.11	42.03	42.74	38.63	45.00
24053	-0.22	-0.13	-0.17	-0.13	-0.09	-0.23	-0.76	-1.25	-1.34	-1.31	-1.31	-1.33	-1.30	-1.33	-1.34	-1.47	-1.23	-1.20	-1.27	-1.28	-1.26	-0.96	-0.79	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0.26	0.25	0.26	0.26	0.26	0.26	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	46.37	45.23	44.50	44.33	44.91	48.19	52.64	53.83	54.56	55.11	54.91	54.84	54.85	54.77	54.80	53.33	56.95	68.23	66.96	62.90	59.74	52.39	47.82	48.84
23551	2.17	1.36	1.46	1.37	1.31	2.16	2.27	2.18	2.52	2.85	3.09	2.94	2.91	2.87	2.87	2.91	3.36	5.64	5.57	5.04	3.81	2.97	3.35	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NORTHPORT__2	46.23	45.10	44.37	44.21	44.78	48.06	52.44	53.68	54.40	54.95	54.76	54.69	54.69	54.61	54.64	53.18	56.78	68.08	66.77	62.70	59.57	52.26	47.74	48.84
23552	2.03	1.23	1.33	1.25	1.18	2.03	2.07	2.03	2.36	2.69	2.94	2.79	2.75	2.71	2.71	2.76	3.19	5.49	5.38	4.84	3.64	2.84	3.27	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NORTHPORT__3	46.63	45.54	44.80	44.59	45.21	48.42	52.84	53.64	54.33	54.84	54.64	54.57	54.57	54.53	54.52	53.06	56.62	67.74	66.43	62.35	59.31	52.04	47.27	48.57
23553	2.43	1.67	1.76	1.63	1.61	2.39	2.47	1.99	2.29	2.58	2.82	2.67	2.63	2.63	2.59	2.64	3.03	5.15	5.04	4.49	3.38	2.62	2.80	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NORTHPORT__4	46.81	45.71	44.98	44.76	45.39	48.61	52.99	53.64	54.36	54.88	54.64	54.61	54.61	54.53	54.56	53.06	56.62	67.74	66.43	62.35	59.31	52.04	47.27	48.71
23650	2.61	1.84	1.94	1.80	1.79	2.58	2.62	1.99	2.32	2.62	2.82	2.71	2.67	2.63	2.63	2.64	3.03	5.15	5.04	4.49	3.38	2.62	2.80	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NORTHPORT__IC	46.37	45.23	44.50	44.33	44.91	48.19	52.64	53.83	54.56	55.11	54.91	54.84	54.85	54.77	54.80	53.33	56.95	68.23	66.96	62.90	59.74	52.39	47.82	48.84
23718	2.17	1.36	1.46	1.37	1.31	2.16	2.27	2.18	2.52	2.85	3.09	2.94	2.91	2.87	2.87	2.91	3.36	5.64	5.57	5.04	3.81	2.97	3.35	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
NSINS_S_GLNS_FALLS	46.98	46.46	45.62	45.58	46.22	49.21	54.20	58.20	58.40	58.12	57.59	57.66	57.70	57.66	58.04	56.24	59.50	68.56	67.41	62.75	61.93	54.51	49.35	48.30
23858	2.78	2.59	2.58	2.62	2.62	3.18	3.83	2.92	2.76	2.26	2.30	2.16	2.16	2.16	2.51	2.19	2.29	2.35	2.44	2.47	2.38	3.45	3.43	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.29	-16.24	-16.24	-15.63	-16.24	-16.24	-16.24	-16.24	-16.29	-16.26	-16.26	-16.08	-10.89	-16.26	-7.36	-6.50	0.00
NYISO_LBMP_REFERENCE	44.20	43.87	43.04	42.96	43.60	46.03	50.37	38.99	39.40	39.62	39.66	39.26	39.30	39.26	39.29	37.76	40.95	49.95	48.89	49.39	43.29	43.70	39.42	45.14
24008	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	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
NYPA__HOLTSVILL	46.76	45.58	44.85	44.64	45.26	48.61	53.04	54.22	55.03	55.63	55.43	55.36	55.36	55.28	55.31	53.82	57.52	69.13	67.84	63.69	60.35	52.96	48.14	49.11

23794	2.56	1.71	1.81	1.68	1.66	2.58	2.67	2.57	2.99	3.37	3.61	3.46	3.42	3.38	3.38	3.40	3.93	6.54	6.45	5.83	4.42	3.54	3.67	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
O.H._GEN_BRUCE	38.54	39.40	38.52	38.41	39.11	40.05	45.16	37.21	38.04	37.76	37.49	37.40	37.43	37.40	37.50	36.52	38.74	45.49	45.07	45.09	40.60	40.00	36.03	38.91
24063	-5.66	-4.47	-4.52	-4.55	-4.49	-5.98	-5.49	-3.08	-3.07	-3.57	-3.81	-3.57	-3.58	-3.57	-3.50	-2.95	-3.89	-6.14	-5.48	-5.43	-4.37	-4.46	-4.06	-6.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.30	-1.71	-1.71	-1.64	-1.71	-1.71	-1.71	-1.71	-1.71	-1.68	-1.68	-1.66	-1.13	-1.68	-0.76	-0.67	0.00
OAK ORCHARD___HYD	41.24	41.50	40.59	40.51	41.20	42.95	47.95	39.47	39.94	39.92	39.75	39.53	39.53	39.53	39.56	38.38	41.13	49.20	48.46	48.48	43.14	42.66	38.23	41.98
24046	-2.96	-2.37	-2.45	-2.45	-2.40	-3.08	-2.42	-0.97	-0.91	-1.15	-1.31	-1.18	-1.22	-1.18	-1.18	-0.83	-1.27	-2.20	-1.86	-1.88	-1.60	-1.70	-1.77	-3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.45	-1.45	-1.40	-1.45	-1.45	-1.45	-1.45	-1.45	-1.45	-1.45	-1.43	-0.97	-1.45	-0.66	-0.58	0.00
ONONDAGA_REF_OCCRA	43.80	43.52	42.70	42.57	43.25	45.66	50.47	40.59	41.10	41.25	41.20	40.88	40.88	40.84	40.87	39.36	42.56	51.57	50.59	50.68	44.80	44.43	39.87	44.73
23987	-0.40	-0.35	-0.34	-0.39	-0.35	-0.37	0.10	0.43	0.55	0.48	0.44	0.47	0.43	0.43	0.43	0.45	0.49	0.50	0.59	0.54	0.39	0.22	0.00	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.15	-1.15	-1.10	-1.15	-1.15	-1.15	-1.15	-1.15	-1.12	-1.12	-1.11	-0.75	-1.12	-0.51	-0.45	0.00
ONONDAGA___COGEN	43.93	43.65	42.82	42.70	43.38	45.85	50.62	40.73	41.26	41.40	41.37	41.00	41.00	40.96	41.03	39.52	42.61	51.57	50.59	50.71	44.72	44.40	39.85	44.69
23986	-0.27	-0.22	-0.22	-0.26	-0.22	-0.18	0.25	0.55	0.67	0.59	0.56	0.55	0.51	0.51	0.55	0.57	0.49	0.45	0.54	0.54	0.26	0.17	-0.04	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.19	-1.19	-1.15	-1.19	-1.19	-1.19	-1.19	-1.19	-1.17	-1.17	-1.16	-0.78	-1.17	-0.53	-0.47	0.00
OSWEGATCHIE___HYD	44.02	43.74	42.87	42.83	43.51	45.98	50.22	38.37	38.81	38.95	38.99	38.55	38.55	38.47	38.50	36.89	40.58	49.85	48.79	49.24	42.90	43.39	39.10	45.19
24044	-0.18	-0.13	-0.17	-0.13	-0.09	-0.05	-0.15	-0.62	-0.59	-0.67	-0.67	-0.71	-0.75	-0.79	-0.79	-0.87	-0.37	-0.10	-0.10	-0.15	-0.39	-0.31	-0.32	0.05
	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
OSWEGO___5	43.23	42.95	42.14	42.06	42.68	45.02	49.56	39.51	39.92	40.05	40.05	39.70	39.74	39.70	39.73	38.25	41.32	50.06	49.10	49.33	43.59	43.43	39.10	44.06
23606	-0.97	-0.92	-0.90	-0.90	-0.92	-1.01	-0.81	-0.35	-0.35	-0.44	-0.44	-0.43	-0.43	-0.43	-0.43	-0.38	-0.49	-0.75	-0.64	-0.64	-0.56	-0.66	-0.67	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.87	-0.87	-0.83	-0.87	-0.87	-0.87	-0.87	-0.87	-0.86	-0.86	-0.85	-0.58	-0.86	-0.39	-0.35	0.00
OSWEGO___6	43.23	42.95	42.14	42.06	42.68	45.02	49.56	39.51	39.92	40.05	40.05	39.70	39.74	39.70	39.73	38.25	41.32	50.06	49.10	49.33	43.59	43.43	39.10	44.06
23613	-0.97	-0.92	-0.90	-0.90	-0.92	-1.01	-0.81	-0.35	-0.35	-0.44	-0.44	-0.43	-0.43	-0.43	-0.43	-0.38	-0.49	-0.75	-0.64	-0.64	-0.56	-0.66	-0.67	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.87	-0.87	-0.83	-0.87	-0.87	-0.87	-0.87	-0.87	-0.86	-0.86	-0.85	-0.58	-0.86	-0.39	-0.35	0.00
OXBOW___	38.41	39.26	38.35	38.23	38.98	39.91	44.83	37.75	38.09	37.89	37.58	37.49	37.52	37.53	37.59	36.61	38.84	45.59	45.17	45.15	40.70	40.04	36.03	38.82
24026	-5.79	-4.61	-4.69	-4.73	-4.62	-6.12	-5.54	-3.04	-3.11	-3.53	-3.81	-3.57	-3.58	-3.53	-3.50	-2.95	-3.89	-6.14	-5.48	-5.43	-4.37	-4.46	-4.10	-6.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	-1.80	-1.80	-1.73	-1.80	-1.80	-1.80	-1.80	-1.80	-1.78	-1.78	-1.76	-1.19	-1.78	-0.80	-0.71	0.00
PEEKSKILL___	46.41	45.67	44.89	44.81	45.39	48.24	53.34	54.41	54.93	55.25	54.86	54.86	54.87	54.82	54.86	53.28	56.82	66.85	65.50	61.80	59.22	52.57	47.28	47.62
23653	2.21	1.80	1.85	1.85	1.79	2.21	2.97	2.85	2.99	3.09	3.13	3.06	3.03	3.02	3.03	2.95	3.32	4.35	4.20	4.00	3.38	3.19	2.84	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.54	-12.57	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00
PGE MADISON___WINDPWR	44.82	44.62	43.69	43.56	44.34	46.86	52.23	44.11	44.70	44.77	44.73	44.43	44.32	44.27	44.31	42.81	46.67	56.26	55.34	54.80	48.47	46.93	41.90	45.77
24146	0.62	0.75	0.65	0.60	0.74	0.83	1.86	2.03	2.21	2.06	2.10	2.08	1.93	1.92	1.93	1.96	2.66	3.25	3.42	3.36	2.12	1.84	1.26	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-3.09	-3.09	-2.97	-3.09	-3.09	-3.09	-3.09	-3.09	-3.06	-3.06	-3.03	-2.05	-3.06	-1.39	-1.22	0.00
PJM_GEN_KEYSTONE	10.01	10.00	1.50	1.50	1.18	1.50	10.00	38.41	39.26	39.23	39.09	35.00	35.00	35.00	35.00	35.00	40.00	41.99	42.00	42.01	42.00	41.03	30.01	30.00
24065	-5.30	-4.69	-4.73	-4.77	-4.67	-5.62	-5.39	-2.96	-2.92	-3.17	-3.25	-3.06	-3.07	-3.06	-2.99	-2.64	-3.19	-4.90	-4.50	-4.49	-3.85	-3.93	-3.78	-5.69
	28.89	29.18	36.81	36.69	37.75	38.91	34.98	-2.38	-2.78	-2.78	-2.68	1.20	1.23	1.20	1.30	0.12	-2.24	3.06	2.39	2.89	-2.56	-1.26	5.63	9.45
PLEASANTVLY___LBMP	46.28	45.58	44.80	44.72	45.34	48.15	53.19	54.74	55.26	55.53	55.13	55.15	55.19	55.15	55.18	53.58	57.06	66.99	65.64	61.82	59.45	52.61	47.31	47.53

24000	2.08	1.71	1.76	1.76	1.74	2.12	2.82	2.69	2.80	2.85	2.90	2.83	2.83	2.83	2.83	2.76	3.07	4.00	3.86	3.70	3.12	3.01	2.68	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.06	-13.06	-13.06	-12.57	-13.06	-13.06	-13.06	-13.06	-13.06	-13.04	-13.04	-12.89	-8.73	-13.04	-5.90	-5.21	0.00
POLETTI____	46.76	45.98	45.24	45.11	45.74	48.52	53.64	54.85	55.43	55.75	55.35	55.36	55.40	55.36	55.39	53.78	57.40	67.59	66.23	62.40	59.78	53.09	47.70	47.94
23519	2.56	2.11	2.20	2.15	2.14	2.49	3.27	3.20	3.39	3.49	3.53	3.46	3.46	3.46	3.46	3.36	3.81	5.00	4.84	4.54	3.85	3.67	3.23	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
PORT_JEFF_3	46.90	45.71	45.02	44.76	45.39	48.79	52.99	54.18	55.00	55.63	55.47	55.39	55.40	55.32	55.31	53.86	57.64	69.28	67.99	63.89	60.35	52.96	48.10	49.07
23555	2.70	1.84	1.98	1.80	1.79	2.76	2.62	2.53	2.96	3.37	3.65	3.49	3.46	3.42	3.38	3.44	4.05	6.69	6.60	6.03	4.42	3.54	3.63	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
PORT_JEFF_4	46.85	45.67	44.93	44.72	45.34	48.70	52.74	53.95	54.76	55.43	55.23	55.16	55.16	55.08	55.11	53.63	57.40	69.03	67.75	63.59	60.13	52.70	47.90	48.84
23616	2.65	1.80	1.89	1.76	1.74	2.67	2.37	2.30	2.72	3.17	3.41	3.26	3.22	3.18	3.18	3.21	3.81	6.44	6.36	5.73	4.20	3.28	3.43	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
PORT_JEFF_IC	46.98	45.80	45.06	44.85	45.47	48.84	53.14	54.30	55.11	55.75	55.55	55.51	55.52	55.43	55.43	53.97	57.77	69.48	68.14	64.03	60.52	53.09	48.21	49.20
23713	2.78	1.93	2.02	1.89	1.87	2.81	2.77	2.65	3.07	3.49	3.73	3.61	3.58	3.53	3.50	3.55	4.18	6.89	6.75	6.17	4.59	3.67	3.74	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
PROJECT___ORANGE	43.54	43.30	42.44	42.36	43.03	45.39	50.12	40.18	40.71	40.85	40.81	40.45	40.49	40.45	40.48	39.02	42.11	51.05	50.08	50.26	44.38	44.11	39.62	44.46
23990	-0.66	-0.57	-0.60	-0.60	-0.57	-0.64	-0.25	0.16	0.28	0.20	0.16	0.16	0.16	0.16	0.16	0.23	0.16	0.10	0.20	0.20	0.09	-0.04	-0.20	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.03	-1.03	-0.99	-1.03	-1.03	-1.03	-1.03	-1.03	-1.00	-1.00	-0.99	-0.67	-1.00	-0.45	-0.40	0.00
PYRITES___HYD	44.38	44.13	43.26	43.22	43.91	46.26	50.17	38.09	38.41	38.67	38.71	38.28	38.32	38.28	38.27	36.63	40.34	49.60	48.50	48.95	42.51	43.18	38.99	45.46
24023	0.18	0.26	0.22	0.26	0.31	0.23	-0.20	-0.90	-0.99	-0.95	-0.95	-0.98	-0.98	-0.98	-1.02	-1.13	-0.61	-0.35	-0.39	-0.44	-0.78	-0.52	-0.43	0.32
	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
RANKINE____	38.76	39.53	38.61	38.49	39.24	40.32	45.23	38.23	38.61	38.46	38.18	38.09	38.09	38.09	38.16	37.16	39.49	46.45	46.02	45.95	41.29	40.56	36.46	39.23
23646	-5.44	-4.34	-4.43	-4.47	-4.36	-5.71	-5.14	-2.73	-2.76	-3.13	-3.37	-3.14	-3.18	-3.14	-3.10	-2.57	-3.40	-5.44	-4.79	-4.74	-3.94	-4.02	-3.74	-5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-1.97	-1.97	-1.89	-1.97	-1.97	-1.97	-1.97	-1.97	-1.94	-1.94	-1.92	-1.30	-1.94	-0.88	-0.78	0.00
RAVENS GT4-7____	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
23728	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWD GT2____	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
23730	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWD GT3____	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
23733	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT2_1	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24244	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

RAVENSWOOD_GT2_2	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24245	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT2_3	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24246	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT2_4	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24247	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT3_1	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24248	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT3_2	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24249	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT3_3	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24250	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT3_4	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24251	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT_1	46.98	46.15	45.36	45.24	45.87	48.70	53.74	54.89	55.43	55.79	55.43	55.43	55.44	55.39	55.43	53.86	57.56	67.84	66.38	62.50	59.87	53.27	47.98	48.12
23729	2.78	2.28	2.32	2.28	2.27	2.67	3.37	3.24	3.39	3.53	3.61	3.53	3.50	3.49	3.50	3.44	3.97	5.25	4.99	4.64	3.94	3.85	3.51	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT_10	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24258	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT_11	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24259	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT_4	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24252	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
RAVENSWOOD_GT_5	46.81	46.02	45.28	45.15	45.78	48.65	53.74	54.92	55.51	55.83	55.43	55.43	55.48	55.43	55.47	53.86	57.48	67.74	66.33	62.50	59.87	53.18	47.82	48.03
24254	2.61	2.15	2.24	2.19	2.18	2.62	3.37	3.27	3.47	3.57	3.61	3.53	3.54	3.53	3.54	3.44	3.89	5.15	4.94	4.64	3.94	3.76	3.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00

RAVENSWOOD_GT_6 24253	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RAVENSWOOD_GT_7 24255	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RAVENSWOOD_GT_9 24257	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RAVENSWOOD___1 23533	46.98 2.78 0.00	46.15 2.28 0.00	45.36 2.32 0.00	45.24 2.28 0.00	45.87 2.27 0.00	48.70 2.67 0.00	53.74 3.37 0.00	54.89 3.24 -12.66	55.43 3.39 -12.64	55.79 3.53 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.44 3.50 -12.64	55.39 3.49 -12.64	55.43 3.50 -12.64	53.86 3.44 -12.66	57.56 3.97 -12.64	67.84 5.25 -12.64	66.38 4.99 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.27 3.85 -5.72	47.98 3.51 -5.05	48.12 2.98 0.00
RAVENSWOOD___2 23534	46.98 2.78 0.00	46.15 2.28 0.00	45.36 2.32 0.00	45.24 2.28 0.00	45.87 2.27 0.00	48.70 2.67 0.00	53.74 3.37 0.00	54.89 3.24 -12.66	55.43 3.39 -12.64	55.79 3.53 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.44 3.50 -12.64	55.39 3.49 -12.64	55.43 3.50 -12.64	53.86 3.44 -12.66	57.56 3.97 -12.64	67.84 5.25 -12.64	66.38 4.99 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.27 3.85 -5.72	47.98 3.51 -5.05	48.12 2.98 0.00
RAVENSWOOD___3 23535	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RAVNSWD 8-11____ 23667	46.81 2.61 0.00	46.02 2.15 0.00	45.28 2.24 0.00	45.15 2.19 0.00	45.78 2.18 0.00	48.65 2.62 0.00	53.74 3.37 0.00	54.92 3.27 -12.66	55.51 3.47 -12.64	55.83 3.57 -12.64	55.43 3.61 -12.16	55.43 3.53 -12.64	55.48 3.54 -12.64	55.43 3.53 -12.64	55.47 3.54 -12.64	53.86 3.44 -12.66	57.48 3.89 -12.64	67.74 5.15 -12.64	66.33 4.94 -12.50	62.50 4.64 -8.47	59.87 3.94 -12.64	53.18 3.76 -5.72	47.82 3.35 -5.05	48.03 2.89 0.00
RENSSELAER___COGEN 23796	45.88 1.68 0.00	45.41 1.54 0.00	44.55 1.51 0.00	44.51 1.55 0.00	45.13 1.53 0.00	47.92 1.89 0.00	52.64 2.27 0.00	56.71 1.99 -15.73	57.07 2.01 -15.66	57.22 1.94 -15.66	56.71 1.98 -15.07	56.84 1.92 -15.66	56.89 1.93 -15.66	56.84 1.92 -15.66	56.88 1.93 -15.66	55.34 1.85 -15.73	58.68 2.01 -15.72	67.92 2.25 -15.72	66.69 2.25 -15.55	62.39 2.47 -10.53	61.09 2.08 -15.72	53.00 2.18 -7.12	47.72 2.01 -6.29	47.08 1.94 0.00
ROCHESTER_9_IC 23652	41.50 -2.70 0.00	41.76 -2.11 0.00	40.84 -2.20 0.00	40.73 -2.23 0.00	41.46 -2.14 0.00	43.27 -2.76 0.00	48.41 -1.96 0.00	39.82 -0.62 -1.45	40.34 -0.51 -1.45	40.28 -0.79 -1.45	40.15 -0.91 -1.40	39.92 -0.79 -1.45	39.92 -0.83 -1.45	39.89 -0.82 -1.45	39.95 -0.79 -1.45	38.76 -0.45 -1.45	41.60 -0.78 -1.43	49.78 -1.60 -1.43	49.03 -1.27 -1.41	49.06 -1.28 -0.95	43.55 -1.17 -1.43	43.04 -1.31 -0.65	38.53 -1.46 -0.57	42.25 -2.89 0.00
ROSETON___1 23587	46.01 1.81 0.00	45.32 1.45 0.00	44.59 1.55 0.00	44.51 1.55 0.00	45.04 1.44 0.00	47.87 1.84 0.00	52.74 2.37 0.00	53.87 2.34 -12.54	54.42 2.48 -12.54	54.66 2.50 -12.54	54.27 2.54 -12.07	54.27 2.47 -12.54	54.32 2.48 -12.54	54.27 2.47 -12.54	54.31 2.48 -12.54	52.72 2.42 -12.54	56.20 2.70 -12.55	66.05 3.55 -12.55	64.72 3.42 -12.41	61.06 3.26 -8.41	58.61 2.77 -12.55	52.00 2.62 -5.68	46.81 2.37 -5.02	47.26 2.12 0.00
ROSETON___2 23588	45.97 1.77 0.00	45.27 1.40 0.00	44.50 1.46 0.00	44.42 1.46 0.00	45.00 1.40 0.00	47.83 1.80 0.00	52.74 2.37 0.00	53.87 2.34 -12.54	54.42 2.48 -12.54	54.66 2.50 -12.54	54.27 2.54 -12.07	54.27 2.47 -12.54	54.32 2.48 -12.54	54.27 2.47 -12.54	54.31 2.48 -12.54	52.72 2.42 -12.54	56.20 2.70 -12.55	66.05 3.55 -12.55	64.72 3.42 -12.41	61.06 3.26 -8.41	58.61 2.77 -12.55	52.00 2.62 -5.68	46.84 2.40 -5.02	47.31 2.17 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.54	-12.54	-12.54	-12.07	-12.54	-12.54	-12.54	-12.54	-12.55	-12.55	-12.41	-8.41	-12.55	-5.68	-5.02	0.00
RUSSELL__STATION	41.11	41.33	40.41	40.34	41.03	42.90	48.05	39.62	40.10	40.08	39.95	39.73	39.73	39.73	39.76	38.57	41.32	49.53	48.78	48.76	43.38	42.82	38.26	41.94
23914	-3.09	-2.54	-2.63	-2.62	-2.57	-3.13	-2.32	-0.82	-0.75	-0.99	-1.11	-0.98	-1.02	-0.98	-0.98	-0.64	-1.06	-1.85	-1.52	-1.58	-1.34	-1.53	-1.73	-3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-1.45	-1.45	-1.40	-1.45	-1.45	-1.45	-1.45	-1.45	-1.43	-1.43	-1.41	-0.95	-1.43	-0.65	-0.57	0.00
S SALMON__HYD	43.93	43.61	42.74	42.66	43.34	45.85	50.62	40.16	40.83	40.97	40.95	40.57	40.53	40.49	40.52	39.01	42.42	51.67	50.68	50.90	44.67	44.53	39.93	45.09
24043	-0.27	-0.26	-0.30	-0.30	-0.26	-0.18	0.25	0.35	0.63	0.55	0.52	0.51	0.43	0.43	0.43	0.45	0.70	0.95	1.03	0.99	0.61	0.48	0.20	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-0.80	-0.80	-0.77	-0.80	-0.80	-0.80	-0.80	-0.80	-0.77	-0.77	-0.76	-0.52	-0.77	-0.35	-0.31	0.00
SELKIRK__II	45.13	44.62	43.81	43.78	44.34	47.04	51.73	56.00	56.37	56.56	56.06	56.19	56.23	56.19	56.22	54.72	57.99	67.15	65.93	61.56	60.33	52.23	46.98	46.18
23799	0.93	0.75	0.77	0.82	0.74	1.01	1.36	1.33	1.34	1.31	1.35	1.30	1.30	1.30	1.30	1.28	1.39	1.55	1.56	1.68	1.39	1.44	1.30	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-15.63	-15.63	-15.05	-15.63	-15.63	-15.63	-15.63	-15.68	-15.65	-15.65	-15.48	-10.49	-15.65	-7.09	-6.26	0.00
SELKIRK__I	45.35	44.79	43.99	43.95	44.47	47.23	51.83	56.05	56.47	56.66	56.16	56.28	56.32	56.28	56.31	54.82	58.14	67.43	66.21	61.79	60.48	52.31	47.05	46.27
23801	1.15	0.92	0.95	0.99	0.87	1.20	1.46	1.40	1.46	1.43	1.47	1.41	1.41	1.41	1.41	1.40	1.56	1.85	1.86	1.93	1.56	1.53	1.38	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.66	-15.61	-15.61	-15.03	-15.61	-15.61	-15.61	-15.61	-15.66	-15.63	-15.63	-15.46	-10.47	-15.63	-7.08	-6.25	0.00
SENECA OSWGO__HYD	43.67	43.43	42.57	42.49	43.12	45.57	50.32	40.22	40.68	40.82	40.78	40.46	40.46	40.42	40.45	38.98	42.21	51.23	50.25	50.42	44.35	44.12	39.63	44.60
24041	-0.53	-0.44	-0.47	-0.47	-0.48	-0.46	-0.05	0.27	0.32	0.24	0.20	0.24	0.20	0.20	0.20	0.26	0.33	0.35	0.44	0.40	0.13	0.00	-0.16	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-0.96	-0.96	-0.92	-0.96	-0.96	-0.96	-0.96	-0.96	-0.93	-0.93	-0.92	-0.63	-0.93	-0.42	-0.37	0.00
SENECA__ENERGY	42.34	42.29	41.40	41.33	42.03	44.19	49.06	40.12	40.60	40.66	40.60	40.31	40.31	40.27	40.30	38.94	41.90	50.47	49.56	49.57	44.07	43.47	38.97	43.15
23797	-1.86	-1.58	-1.64	-1.63	-1.57	-1.84	-1.31	-0.39	-0.32	-0.48	-0.52	-0.47	-0.51	-0.51	-0.51	-0.34	-0.57	-1.00	-0.83	-0.84	-0.74	-0.92	-1.06	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.52	-1.52	-1.46	-1.52	-1.52	-1.52	-1.52	-1.52	-1.52	-1.52	-1.50	-1.02	-1.52	-0.69	-0.61	0.00
SHOEMAKER__GT	46.81	46.06	45.28	45.15	45.78	48.70	53.95	54.48	55.05	55.33	54.95	54.94	54.94	54.90	54.93	53.30	57.03	67.42	66.06	62.40	59.50	52.92	47.43	47.98
23640	2.61	2.19	2.24	2.19	2.18	2.67	3.58	3.20	3.39	3.45	3.49	3.42	3.38	3.38	3.38	3.25	3.81	5.20	5.04	4.79	3.94	3.67	3.11	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.29	-12.26	-12.26	-11.80	-12.26	-12.26	-12.26	-12.26	-12.29	-12.27	-12.27	-12.13	-8.22	-12.27	-5.55	-4.90	0.00
SHOREHAM_IC_1	47.07	45.84	45.15	44.89	45.52	48.98	53.49	54.61	55.47	56.10	55.94	55.87	55.87	55.79	55.78	54.31	58.09	69.93	68.63	64.48	60.82	53.40	48.45	49.43
23715	2.87	1.97	2.11	1.93	1.92	2.95	3.12	2.96	3.43	3.84	4.12	3.97	3.93	3.89	3.85	3.89	4.50	7.34	7.24	6.62	4.89	3.98	3.98	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
SHOREHAM_IC_2	47.07	45.84	45.15	44.89	45.52	48.98	53.49	54.61	55.47	56.10	55.94	55.87	55.87	55.79	55.78	54.31	58.09	69.93	68.63	64.48	60.82	53.40	48.45	49.43
23716	2.87	1.97	2.11	1.93	1.92	2.95	3.12	2.96	3.43	3.84	4.12	3.97	3.93	3.89	3.85	3.89	4.50	7.34	7.24	6.62	4.89	3.98	3.98	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
SITHE__BATAVIA	39.87	40.54	39.64	39.52	40.24	41.47	46.59	38.90	39.37	39.18	38.92	38.80	38.80	38.80	38.87	37.83	40.26	47.64	47.14	47.13	42.20	41.56	37.31	40.40
24024	-4.33	-3.33	-3.40	-3.44	-3.36	-4.56	-3.78	-1.75	-1.69	-2.10	-2.34	-2.12	-2.16	-2.12	-2.08	-1.59	-2.33	-3.95	-3.37	-3.36	-2.73	-2.88	-2.76	-4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-1.66	-1.66	-1.60	-1.66	-1.66	-1.66	-1.66	-1.66	-1.64	-1.64	-1.62	-1.10	-1.64	-0.74	-0.65	0.00
SITHE__INDEPEND	42.92	42.69	41.88	41.80	42.42	44.74	49.26	39.14	39.54	39.72	39.69	39.36	39.36	39.36	39.39	37.93	40.96	49.65	48.70	48.90	43.22	43.12	38.81	43.83
23800	-1.28	-1.18	-1.16	-1.16	-1.18	-1.29	-1.11	-0.62	-0.63	-0.67	-0.71	-0.67	-0.71	-0.67	-0.67	-0.60	-0.74	-1.05	-0.93	-0.99	-0.82	-0.92	-0.91	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.77	-0.77	-0.74	-0.77	-0.77	-0.77	-0.77	-0.77	-0.75	-0.75	-0.74	-0.50	-0.75	-0.34	-0.30	0.00
SITHE__MASSENA	44.16	43.96	43.08	43.05	43.69	45.94	49.66	37.44	37.76	38.01	38.06	37.66	37.74	37.70	37.73	36.10	39.61	48.57	47.44	48.04	41.98	42.80	38.74	45.19

23902	-0.04 0.00	0.09 0.00	0.04 0.00	0.09 0.00	0.09 0.00	-0.09 0.00	-0.71 0.00	-1.25 0.30	-1.34 0.30	-1.31 0.30	-1.31 0.29	-1.30 0.30	-1.26 0.30	-1.26 0.30	-1.26 0.30	-1.36 0.30	-1.11 0.23	-1.15 0.23	-1.22 0.23	-1.19 0.16	-1.08 0.23	-0.79 0.11	-0.59 0.09	0.05 0.00
SITHE__OGDNSBRG	44.77 0.57	44.57 0.70	43.69 0.65	43.60 0.64	44.30 0.70	46.63 0.60	50.47 0.10	38.03 -0.70	38.35 -0.79	38.61 -0.75	38.66 -0.75	38.25 -0.75	38.29 -0.75	38.25 -0.75	38.28 -0.75	36.59 -0.91	40.25 -0.70	49.45 -0.50	48.30 -0.59	48.80 -0.59	42.77 -0.52	43.48 -0.22	39.30 -0.12	45.82 0.68
24021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.26	0.26	0.25	0.26	0.26	0.26	0.26	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	44.42 0.22	44.13 0.26	43.30 0.26	43.17 0.21	43.86 0.26	46.35 0.32	51.13 0.76	40.32 0.82	40.85 0.91	41.03 0.87	41.01 0.83	40.62 0.82	40.63 0.79	40.59 0.79	40.62 0.79	39.10 0.83	42.64 1.27	51.97 1.60	50.97 1.66	51.30 1.63	44.97 1.26	45.03 1.14	40.46 0.87	45.82 0.68
23777	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.54	-0.54	-0.52	-0.54	-0.54	-0.54	-0.54	-0.51	-0.42	-0.42	-0.42	-0.28	-0.42	-0.19	-0.17	0.00
SOUTH CAIRO__GT	46.19 1.99	45.58 1.71	44.76 1.72	44.68 1.72	45.30 1.70	48.15 2.12	53.14 2.77	55.47 2.42	55.92 2.48	56.12 2.46	55.68 2.50	55.73 2.43	55.78 2.44	55.73 2.43	55.77 2.44	54.20 2.38	57.73 2.74	67.54 3.55	66.30 3.52	62.26 3.46	60.19 2.86	52.81 2.75	47.40 2.37	47.26 2.12
23612	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.06	-14.04	-14.04	-13.52	-14.04	-14.04	-14.04	-14.04	-14.06	-14.04	-14.04	-13.89	-9.41	-14.04	-6.36	-5.61	0.00
SOUTH HAMPTN__IC	48.05 3.85	46.72 2.85	46.01 2.97	45.75 2.79	46.39 2.79	49.99 3.96	54.85 4.48	55.78 4.13	56.73 4.69	57.37 5.11	57.25 5.43	57.16 5.26	57.17 5.23	57.04 5.14	57.08 5.15	55.56 5.14	59.36 5.77	71.63 9.04	70.34 8.95	66.16 8.30	62.34 6.41	54.88 5.46	49.63 5.16	50.60 5.46
23720	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
SOUTHOLD__IC	48.35 4.15	47.03 3.16	46.31 3.27	46.05 3.09	46.70 3.10	50.31 4.28	55.21 4.84	56.13 4.48	57.12 5.08	57.77 5.51	57.65 5.83	57.55 5.65	57.56 5.62	57.44 5.54	57.47 5.54	55.93 5.51	59.98 6.39	72.48 9.89	71.17 9.78	66.95 9.09	62.81 6.88	55.32 5.90	49.99 5.52	50.92 5.78
23719	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00
ST LAWRENCE__	43.85 -0.35	43.65 -0.22	42.78 -0.26	42.70 -0.26	43.38 -0.22	45.57 -0.46	49.21 -1.16	37.14 -1.52	37.45 -1.65	37.74 -1.58	37.78 -1.59	37.39 -1.57	37.51 -1.49	37.43 -1.53	37.46 -1.53	35.84 -1.62	39.30 -1.39	48.19 -1.50	47.03 -1.61	47.64 -1.58	41.64 -1.39	42.53 -1.05	38.49 -0.83	44.82 -0.32
23600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.30	0.30	0.29	0.30	0.30	0.30	0.30	0.30	0.26	0.26	0.25	0.17	0.26	0.12	0.10	0.00
STATION 5_MISC_HYD	43.10 -1.10	43.21 -0.66	42.22 -0.82	42.10 -0.86	42.90 -0.70	45.06 -0.97	50.87 0.50	41.98 1.56	42.64 1.81	42.67 1.62	42.54 1.51	42.30 1.61	42.30 1.57	42.26 1.57	42.29 1.57	41.04 1.85	44.44 2.09	53.55 2.20	52.72 2.44	52.65 2.32	46.25 1.56	45.51 1.18	40.49 0.51	44.19 -0.95
23604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-1.43	-1.43	-1.37	-1.43	-1.43	-1.43	-1.43	-1.43	-1.40	-1.40	-1.39	-0.94	-1.40	-0.63	-0.56	0.00
STURGEON_POOL_HYD	46.23 2.03	45.49 1.62	44.72 1.68	44.64 1.68	45.21 1.61	48.10 2.07	53.14 2.77	54.52 2.57	55.06 2.72	55.33 2.77	54.94 2.82	54.95 2.75	54.95 2.71	54.95 2.75	54.94 2.71	53.36 2.64	57.04 3.15	67.19 4.30	65.85 4.16	62.01 3.95	59.43 3.20	52.53 2.97	47.16 2.56	47.40 2.26
23609	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.96	-12.94	-12.94	-12.46	-12.94	-12.94	-12.94	-12.94	-12.96	-12.94	-12.94	-12.80	-8.67	-12.94	-5.86	-5.18	0.00
SYRACUSE__POWER	43.80 -0.40	43.52 -0.35	42.70 -0.34	42.57 -0.39	43.25 -0.35	45.66 -0.37	50.47 0.10	40.59 0.43	41.10 0.55	41.25 0.48	41.20 0.44	40.88 0.47	40.88 0.43	40.84 0.43	40.87 0.43	39.36 0.45	42.56 0.49	51.57 0.50	50.59 0.59	50.68 0.54	44.80 0.39	44.43 0.22	39.87 0.00	44.73 -0.41
24017	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-1.15	-1.15	-1.10	-1.15	-1.15	-1.15	-1.15	-1.15	-1.12	-1.12	-1.11	-0.75	-1.12	-0.51	-0.45	0.00
UPPER HUDSON__HYD	46.94 2.74	46.46 2.59	45.58 2.54	45.54 2.58	46.17 2.57	49.16 3.13	54.10 3.73	58.27 2.92	58.49 2.76	58.17 2.22	57.64 2.26	57.71 2.12	57.75 2.12	57.71 2.12	58.13 2.51	56.23 2.11	59.53 2.25	68.48 2.20	67.34 2.30	62.65 2.32	61.96 2.34	54.64 3.54	49.34 3.39	48.30 3.16
24058	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.36	-16.33	-16.33	-15.72	-16.33	-16.33	-16.33	-16.33	-16.36	-16.33	-16.33	-16.15	-10.94	-16.33	-7.40	-6.53	0.00
UPPER RAQUET__HYD	43.80 -0.40	43.56 -0.31	42.70 -0.34	42.66 -0.30	43.34 -0.26	45.66 -0.37	49.46 -0.91	37.55 -1.44	37.86 -1.54	38.11 -1.51	38.15 -1.51	37.73 -1.53	37.77 -1.53	37.73 -1.53	37.72 -1.57	36.10 -1.66	39.60 -1.35	48.65 -1.30	47.52 -1.37	48.01 -1.38	41.90 -1.39	42.56 -1.14	38.47 -0.95	44.87 -0.27
24056	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
US__GYPSUM	39.47	40.18	39.30	39.18	39.94	41.06	46.09	38.60	39.03	38.84	38.58	38.47	38.46	38.47	38.53	37.51	39.93	47.08	46.59	46.62	41.81	41.18	36.98	39.95

23809	-4.73	-3.69	-3.74	-3.78	-3.66	-4.97	-4.28	-2.07	-2.05	-2.46	-2.70	-2.47	-2.52	-2.47	-2.44	-1.93	-2.70	-4.55	-3.96	-3.90	-3.16	-3.28	-3.11	-5.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-1.68	-1.68	-1.62	-1.68	-1.68	-1.68	-1.68	-1.68	-1.68	-1.68	-1.66	-1.13	-1.68	-0.76	-0.67	0.00	
VISCHER___FERRY HYD	46.28	45.80	44.93	44.89	45.52	48.38	53.34	57.41	57.74	57.86	57.31	57.44	57.48	57.44	57.55	55.95	59.27	68.61	67.42	63.03	61.70	53.68	48.32	47.49	
24020	2.08	1.93	1.89	1.93	1.92	2.35	2.97	2.53	2.52	2.42	2.42	2.36	2.36	2.36	2.44	2.30	2.46	2.80	2.84	3.01	2.55	2.80	2.56	2.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.89	-15.82	-15.82	-15.23	-15.82	-15.82	-15.82	-15.82	-15.89	-15.86	-15.86	-15.69	-10.63	-15.86	-7.18	-6.34	0.00	
WADING RIVER_1-3_GRP5	46.98	45.76	45.06	44.85	45.43	48.88	53.34	54.54	55.35	55.98	55.79	55.75	55.75	55.63	55.66	54.20	57.97	69.73	68.43	64.28	60.69	53.27	48.37	49.34	
24038	2.78	1.89	2.02	1.89	1.83	2.85	2.97	2.89	3.31	3.72	3.97	3.85	3.81	3.73	3.73	3.78	4.38	7.14	7.04	6.42	4.76	3.85	3.90	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WADING RIVER_IC_1	46.98	45.76	45.06	44.85	45.43	48.88	53.34	54.54	55.35	55.98	55.79	55.75	55.75	55.63	55.66	54.20	57.97	69.73	68.43	64.28	60.69	53.27	48.37	49.34	
23522	2.78	1.89	2.02	1.89	1.83	2.85	2.97	2.89	3.31	3.72	3.97	3.85	3.81	3.73	3.73	3.78	4.38	7.14	7.04	6.42	4.76	3.85	3.90	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WADING RIVER_IC_2	46.98	45.76	45.06	44.85	45.43	48.88	53.34	54.54	55.35	55.98	55.79	55.75	55.75	55.63	55.66	54.20	57.97	69.73	68.43	64.28	60.69	53.27	48.37	49.34	
23547	2.78	1.89	2.02	1.89	1.83	2.85	2.97	2.89	3.31	3.72	3.97	3.85	3.81	3.73	3.73	3.78	4.38	7.14	7.04	6.42	4.76	3.85	3.90	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WADING RIVER_IC_3	46.98	45.76	45.06	44.85	45.43	48.88	53.34	54.54	55.35	55.98	55.79	55.75	55.75	55.63	55.66	54.20	57.97	69.73	68.43	64.28	60.69	53.27	48.37	49.34	
23601	2.78	1.89	2.02	1.89	1.83	2.85	2.97	2.89	3.31	3.72	3.97	3.85	3.81	3.73	3.73	3.78	4.38	7.14	7.04	6.42	4.76	3.85	3.90	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WATERSIDE___6 8 9	46.94	46.15	45.32	45.24	45.87	48.70	53.69	54.85	55.39	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.52	67.79	66.33	62.45	59.83	53.22	47.94	48.12	
23538	2.74	2.28	2.28	2.28	2.27	2.67	3.32	3.20	3.35	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.93	5.20	4.94	4.59	3.90	3.80	3.47	2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WATERTOWN___HYD	44.29	43.91	43.04	42.96	43.64	46.35	51.13	39.91	40.50	40.61	40.59	40.16	40.12	40.04	40.07	38.49	42.09	51.59	50.60	50.88	44.55	44.56	39.99	45.55	
23805	0.09	0.04	0.00	0.00	0.04	0.32	0.76	0.43	0.63	0.52	0.48	0.43	0.35	0.31	0.31	0.26	0.70	1.20	1.27	1.19	0.82	0.66	0.39	0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.47	-0.47	-0.45	-0.47	-0.47	-0.47	-0.47	-0.47	-0.44	-0.44	-0.44	-0.30	-0.44	-0.20	-0.18	0.00	
WEST BABYLON___IC	47.12	46.02	45.28	45.06	45.69	48.98	53.64	54.65	55.43	55.98	55.79	55.71	55.71	55.63	55.66	54.16	57.93	69.48	68.14	64.08	60.69	53.35	48.45	49.43	
23714	2.92	2.15	2.24	2.10	2.09	2.95	3.27	3.00	3.39	3.72	3.97	3.81	3.77	3.73	3.73	3.74	4.34	6.89	6.75	6.22	4.76	3.93	3.98	4.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	
WEST CANADA___HYD	44.33	43.96	43.13	43.05	43.69	46.17	50.62	39.26	39.68	39.90	39.94	39.53	39.54	39.50	39.53	38.02	41.32	50.35	49.33	49.83	43.64	44.01	39.70	45.32	
24049	0.13	0.09	0.09	0.09	0.09	0.14	0.25	0.27	0.28	0.28	0.28	0.27	0.24	0.24	0.24	0.26	0.37	0.40	0.44	0.44	0.35	0.31	0.28	0.18	
	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	
WESTERN_NY_WIND	39.78	40.49	39.55	39.44	40.20	41.43	46.49	38.86	39.29	39.10	38.88	38.72	38.76	38.76	38.83	37.76	40.23	47.56	47.06	47.04	42.14	41.52	37.24	40.31	
24143	-4.42	-3.38	-3.49	-3.52	-3.40	-4.60	-3.88	-1.79	-1.77	-2.18	-2.38	-2.20	-2.20	-2.16	-2.12	-1.66	-2.38	-4.05	-3.47	-3.46	-2.81	-2.93	-2.84	-4.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-1.66	-1.66	-1.60	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.64	-1.11	-1.66	-0.75	-0.66	0.00
YORK___WARBASSE	46.94	46.11	45.32	45.19	45.82	48.61	53.64	54.85	55.35	55.75	55.39	55.39	55.40	55.36	55.39	53.82	57.56	67.89	66.38	62.45	59.83	53.22	47.94	48.07	
23770	2.74	2.24	2.28	2.23	2.22	2.58	3.27	3.20	3.31	3.49	3.57	3.49	3.46	3.46	3.46	3.40	3.97	5.30	4.99	4.59	3.90	3.80	3.47	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.66	-12.64	-12.64	-12.16	-12.64	-12.64	-12.64	-12.64	-12.66	-12.64	-12.64	-12.50	-8.47	-12.64	-5.72	-5.05	0.00	