

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 09/21/2000

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	53.99 3.92 0.00	48.60 3.44 0.00	32.05 2.33 0.00	27.19 2.05 0.00	23.24 1.80 0.00	48.41 3.89 0.00	53.54 4.77 0.00	59.37 5.46 -4.79	55.95 5.36 -5.34	57.55 5.26 -7.48	58.92 5.94 -1.27	59.94 4.73 -14.05	56.05 5.16 -7.85	60.86 3.97 -24.30	63.34 2.19 -43.96	61.58 2.36 -40.63	58.49 2.36 -37.47	53.01 2.30 -32.37	44.72 2.94 -17.98	56.91 6.16 -0.60	28.88 2.16 -8.89	29.23 1.64 -14.09	13.24 1.40 0.00	14.54 1.41 0.00
74TH STREET_GT_1 24260	54.02 3.94 0.00	48.63 3.47 0.00	32.07 2.35 0.00	27.21 2.07 0.00	23.25 1.81 0.00	48.44 3.91 0.00	53.56 4.79 0.00	59.38 5.48 -4.79	55.96 5.36 -5.34	57.54 5.25 -7.48	58.89 5.92 -1.27	59.91 4.71 -14.05	56.03 5.13 -7.85	60.84 3.95 -24.30	63.33 2.18 -43.96	61.57 2.34 -40.63	58.48 2.35 -37.47	53.00 2.29 -32.37	44.71 2.93 -17.98	56.88 6.13 -0.60	28.87 2.15 -8.89	29.22 1.64 -14.09	13.24 1.41 0.00	14.55 1.41 0.00
74TH STREET_GT_2 24261	54.02 3.94 0.00	48.63 3.47 0.00	32.07 2.35 0.00	27.21 2.07 0.00	23.25 1.81 0.00	48.44 3.91 0.00	53.56 4.79 0.00	59.38 5.48 -4.79	55.96 5.36 -5.34	57.54 5.25 -7.48	58.89 5.92 -1.27	59.91 4.71 -14.05	56.03 5.13 -7.85	60.84 3.95 -24.30	63.33 2.18 -43.96	61.57 2.34 -40.63	58.48 2.35 -37.47	53.00 2.29 -32.37	44.71 2.93 -17.98	56.88 6.13 -0.60	28.87 2.15 -8.89	29.22 1.64 -14.09	13.24 1.41 0.00	14.55 1.41 0.00
ADK HUDSON___FALLS 24011	53.14 3.06 0.00	47.82 2.66 0.00	31.66 1.94 0.00	26.84 1.69 0.00	23.19 1.75 0.00	48.28 3.76 0.00	53.18 4.41 0.00	54.65 4.90 -0.64	49.07 3.81 0.00	48.09 3.28 0.00	55.71 4.00 0.00	43.94 2.78 0.00	46.14 3.10 0.00	34.97 2.39 0.00	18.09 0.91 0.00	19.47 0.88 0.00	35.80 0.98 -16.17	23.27 0.98 -3.94	47.97 1.42 -22.75	54.48 3.55 -0.78	30.57 1.20 -11.54	32.84 1.06 -18.28	12.65 0.82 0.00	14.10 0.96 0.00
ADK RESOURCE___RCVRY 23798	53.14 3.06 0.00	47.82 2.66 0.00	31.66 1.94 0.00	26.84 1.69 0.00	23.19 1.75 0.00	48.28 3.76 0.00	53.18 4.41 0.00	54.65 4.90 -0.64	49.07 3.81 0.00	48.09 3.28 0.00	55.71 4.00 0.00	43.94 2.78 0.00	46.14 3.10 0.00	34.97 2.39 0.00	18.09 0.91 0.00	19.47 0.88 0.00	35.80 0.98 -16.17	23.27 0.98 -3.94	47.97 1.42 -22.75	54.48 3.55 -0.78	30.57 1.20 -11.54	32.84 1.06 -18.28	12.65 0.82 0.00	14.10 0.96 0.00
ADK S GLENS___FALLS 24028	53.14 3.06 0.00	47.82 2.66 0.00	31.66 1.94 0.00	26.84 1.69 0.00	23.19 1.75 0.00	48.28 3.76 0.00	53.18 4.41 0.00	54.65 4.90 -0.64	49.07 3.81 0.00	48.09 3.28 0.00	55.71 4.00 0.00	43.94 2.78 0.00	46.14 3.10 0.00	34.97 2.39 0.00	18.09 0.91 0.00	19.47 0.88 0.00	35.80 0.98 -16.17	23.27 0.98 -3.94	47.97 1.42 -22.75	54.48 3.55 -0.78	30.57 1.20 -11.54	32.84 1.06 -18.28	12.65 0.82 0.00	14.10 0.96 0.00
ADK_NYS___DAM 23527	53.65 3.58 0.00	48.69 3.53 0.00	32.09 2.37 0.00	27.19 2.04 0.00	23.36 1.92 0.00	48.56 4.04 0.00	52.89 4.12 0.00	53.90 4.16 -0.62	48.85 3.59 0.00	48.57 3.77 0.00	56.24 4.53 0.00	44.31 3.16 0.00	46.25 3.21 0.00	34.96 2.38 0.00	18.13 0.95 0.00	19.66 1.06 0.00	35.65 1.17 -15.83	23.31 1.11 -3.86	47.60 1.53 -22.27	54.27 3.35 -0.76	30.40 1.27 -11.29	32.33 0.94 -17.90	12.53 0.70 0.00	13.93 0.79 0.00
ALBANY___1 23571	52.58 2.51 0.00	47.81 2.66 0.00	31.49 1.77 0.00	26.64 1.50 0.00	22.81 1.37 0.00	47.53 3.01 0.00	52.01 3.24 0.00	52.87 3.14 -0.62	47.98 2.72 0.00	47.58 2.77 0.00	54.87 3.17 0.00	43.28 2.13 0.00	45.30 2.26 0.00	34.26 1.68 0.00	17.85 0.67 0.00	19.47 0.87 0.00	35.35 0.93 -15.77	23.06 0.87 -3.85	47.14 1.14 -22.20	53.50 2.59 -0.76	30.00 0.91 -11.26	31.91 0.58 -17.84	12.31 0.48 0.00	13.70 0.57 0.00
ALBANY___2 23572	52.58 2.51 0.00	47.81 2.66 0.00	31.49 1.77 0.00	26.64 1.50 0.00	22.81 1.37 0.00	47.53 3.01 0.00	52.01 3.24 0.00	52.87 3.14 -0.62	47.98 2.72 0.00	47.58 2.77 0.00	54.87 3.17 0.00	43.28 2.13 0.00	45.30 2.26 0.00	34.26 1.68 0.00	17.85 0.67 0.00	19.47 0.87 0.00	35.35 0.93 -15.77	23.06 0.87 -3.85	47.14 1.14 -22.20	53.50 2.59 -0.76	30.00 0.91 -11.26	31.91 0.58 -17.84	12.31 0.48 0.00	13.70 0.57 0.00

ALBANY___3	52.58	47.81	31.49	26.64	22.81	47.53	52.01	52.87	47.98	47.58	54.87	43.28	45.30	34.26	17.85	19.47	35.35	23.06	47.14	53.50	30.00	31.91	12.31	13.70
23573	2.51	2.66	1.77	1.50	1.37	3.01	3.24	3.14	2.72	2.77	3.17	2.13	2.26	1.68	0.67	0.87	0.93	0.87	1.14	2.59	0.91	0.58	0.48	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.77	-3.85	-22.20	-0.76	-11.26	-17.84	0.00	0.00
ALBANY___4	52.58	47.81	31.49	26.64	22.81	47.53	52.01	52.87	47.98	47.58	54.87	43.28	45.30	34.26	17.85	19.47	35.35	23.06	47.14	53.50	30.00	31.91	12.31	13.70
23574	2.51	2.66	1.77	1.50	1.37	3.01	3.24	3.14	2.72	2.77	3.17	2.13	2.26	1.68	0.67	0.87	0.93	0.87	1.14	2.59	0.91	0.58	0.48	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.77	-3.85	-22.20	-0.76	-11.26	-17.84	0.00	0.00
ALLEGHENY___COGEN	48.52	43.77	28.76	24.30	20.72	43.12	47.49	47.90	44.12	43.74	50.60	40.13	41.86	31.66	16.73	18.09	20.25	18.34	26.13	48.97	18.87	15.47	11.41	12.65
23514	-1.55	-1.39	-0.96	-0.84	-0.71	-1.41	-1.27	-1.29	-1.14	-1.07	-1.11	-1.02	-1.18	-0.92	-0.45	-0.51	-0.51	-0.52	-0.64	-1.28	-0.47	-0.41	-0.42	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.51	-2.96	-0.10	-1.51	-2.39	0.00	0.00
AMERICAN_REF_FUEL	47.78	42.92	28.10	23.73	20.04	41.48	45.50	45.89	42.13	41.72	48.12	38.79	40.43	30.78	16.49	17.76	19.52	17.80	25.12	47.12	18.11	14.91	11.30	12.61
24010	-2.30	-2.24	-1.62	-1.41	-1.40	-3.04	-3.27	-3.29	-3.14	-3.09	-3.58	-2.37	-2.62	-1.80	-0.69	-0.84	-1.04	-1.01	-1.35	-3.13	-1.08	-0.73	-0.53	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-0.46	-2.67	-0.09	-1.36	-2.15	0.00	0.00
AMERICAN___BRASS	47.78	42.92	28.10	23.73	20.04	41.48	45.50	45.89	42.13	41.72	48.12	38.79	40.43	30.78	16.49	17.76	19.53	17.80	25.14	47.12	18.12	14.93	11.30	12.61
23903	-2.30	-2.24	-1.62	-1.41	-1.40	-3.04	-3.27	-3.29	-3.14	-3.09	-3.58	-2.37	-2.62	-1.80	-0.69	-0.84	-1.04	-1.01	-1.35	-3.13	-1.08	-0.73	-0.53	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00
ARTHUR_KILL_GT_1	54.08	48.67	32.10	27.23	23.27	48.49	53.60	59.27	55.70	57.30	58.67	59.77	55.88	60.65	63.22	61.45	58.36	52.92	44.73	56.91	28.80	29.17	13.25	14.56
23520	4.00	3.51	2.38	2.09	1.84	3.97	4.83	5.36	5.10	5.01	5.69	4.57	4.98	3.76	2.07	2.23	2.23	2.20	2.95	6.16	2.08	1.58	1.42	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ARTHUR_KILL_2	54.08	48.67	32.10	27.23	23.27	48.49	53.60	59.27	55.70	57.30	58.67	59.77	55.88	60.65	63.22	61.45	58.36	52.92	44.73	56.91	28.80	29.17	13.25	14.56
23512	4.00	3.51	2.38	2.09	1.84	3.97	4.83	5.36	5.10	5.01	5.69	4.57	4.98	3.76	2.07	2.23	2.23	2.20	2.95	6.16	2.08	1.58	1.42	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ARTHUR_KILL_3	54.07	48.68	32.10	27.24	23.28	48.50	53.65	59.46	56.00	57.59	58.95	59.97	56.07	60.87	63.34	61.58	58.49	53.02	44.74	56.96	28.88	29.24	13.26	14.56
23513	3.99	3.52	2.39	2.10	1.84	3.98	4.88	5.55	5.40	5.30	5.98	4.76	5.18	3.98	2.19	2.36	2.36	2.30	2.96	6.20	2.16	1.66	1.43	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASHOKAN___	52.15	47.03	31.01	26.28	22.45	46.60	51.19	52.46	47.88	47.46	54.73	43.41	45.47	34.50	18.19	19.69	33.23	22.69	44.16	53.86	28.52	29.54	12.53	13.88
23654	2.07	1.87	1.30	1.14	1.01	2.08	2.42	2.81	2.62	2.65	3.03	2.26	2.43	1.91	1.01	1.09	1.11	1.07	1.41	3.06	1.08	0.82	0.70	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.47	-3.28	-18.95	-0.65	-9.61	-15.23	0.00	0.00
ASTORIA 5-9___	55.26	49.87	32.87	27.87	23.82	49.65	54.96	60.78	57.21	58.53	59.99	60.74	56.88	61.48	63.68	61.95	58.84	53.34	45.11	57.77	29.16	29.50	13.56	14.90
23662	5.19	4.71	3.16	2.72	2.38	5.13	6.19	6.87	6.61	6.25	7.01	5.53	5.98	4.59	2.54	2.72	2.72	2.62	3.33	7.02	2.43	1.92	1.73	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA GT2___	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89
23536	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA GT3___	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89
23731	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA GT4____	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
23727	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT2_1	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24094	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT2_2	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24095	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT2_3	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24096	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT2_4	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24097	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT3_1	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24098	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT3_2	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24099	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT3_3	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24100	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT3_4	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24101	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT4_1	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24102	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT4_2	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	
24103	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
ASTORIA_GT4_3	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89	

24104	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT4_4	55.26	49.87	32.87	27.87	23.82	49.65	54.95	60.70	57.07	58.35	59.78	60.57	56.70	61.35	63.61	61.87	58.77	53.26	45.01	57.57	29.09	29.44	13.52	14.89
24105	5.18	4.71	3.16	2.72	2.38	5.13	6.19	6.80	6.47	6.06	6.80	5.36	5.81	4.46	2.47	2.65	2.64	2.55	3.23	6.81	2.36	1.86	1.69	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_1	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
23523	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_10	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
24110	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_11	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
24225	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_12	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
24226	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_13	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
24227	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_5	55.26	49.87	32.87	27.87	23.82	49.65	54.96	60.78	57.21	58.53	59.99	60.74	56.88	61.48	63.68	61.95	58.84	53.34	45.11	57.77	29.16	29.50	13.56	14.90
24106	5.19	4.71	3.16	2.72	2.38	5.13	6.19	6.87	6.61	6.25	7.01	5.53	5.98	4.59	2.54	2.72	2.72	2.62	3.33	7.02	2.43	1.92	1.73	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_7	55.26	49.87	32.87	27.87	23.82	49.65	54.96	60.78	57.21	58.53	59.99	60.74	56.88	61.48	63.68	61.95	58.84	53.34	45.11	57.77	29.16	29.50	13.56	14.90
24107	5.19	4.71	3.16	2.72	2.38	5.13	6.19	6.87	6.61	6.25	7.01	5.53	5.98	4.59	2.54	2.72	2.72	2.62	3.33	7.02	2.43	1.92	1.73	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_8	55.26	49.87	32.87	27.87	23.82	49.65	54.96	60.78	57.21	58.53	59.99	60.74	56.88	61.48	63.68	61.95	58.84	53.34	45.11	57.77	29.16	29.50	13.56	14.90
24108	5.19	4.71	3.16	2.72	2.38	5.13	6.19	6.87	6.61	6.25	7.01	5.53	5.98	4.59	2.54	2.72	2.72	2.62	3.33	7.02	2.43	1.92	1.73	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA_GT_9	55.26	49.87	32.87	27.87	23.82	49.65	54.96	60.78	57.21	58.53	59.99	60.74	56.88	61.48	63.68	61.95	58.84	53.34	45.11	57.77	29.16	29.50	13.56	14.90
24109	5.19	4.71	3.16	2.72	2.38	5.13	6.19	6.87	6.61	6.25	7.01	5.53	5.98	4.59	2.54	2.72	2.72	2.62	3.33	7.02	2.43	1.92	1.73	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA__2	55.39	49.99	32.95	27.93	23.87	49.77	55.08	60.91	57.33	58.65	60.11	60.84	56.98	61.56	63.73	61.99	58.89	53.39	45.17	57.89	29.20	29.53	13.59	14.93
24149	5.31	4.83	3.23	2.79	2.43	5.25	6.31	7.00	6.73	6.36	7.14	5.63	6.09	4.67	2.58	2.77	2.77	2.67	3.39	7.14	2.47	1.94	1.75	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

ASTORIA__3	54.91	49.60	32.72	27.74	23.70	49.42	54.64	60.40	56.85	58.19	59.60	60.43	56.55	61.23	63.55	61.81	58.70	53.20	44.93	57.39	29.03	29.42	13.52	14.86
23516	4.83	4.44	3.00	2.59	2.26	4.90	5.87	6.50	6.26	5.90	6.62	5.22	5.66	4.35	2.41	2.58	2.58	2.48	3.16	6.64	2.30	1.83	1.69	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA__4	54.66	49.30	32.50	27.57	23.56	49.10	54.34	60.20	56.72	58.21	59.62	60.47	56.59	61.27	63.56	61.81	58.72	53.24	44.99	57.50	29.08	29.40	13.40	14.72
23517	4.59	4.14	2.79	2.43	2.12	4.57	5.57	6.29	6.12	5.92	6.65	5.26	5.70	4.39	2.42	2.59	2.59	2.53	3.21	6.75	2.35	1.82	1.57	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTORIA__5	55.05	49.69	32.76	27.77	23.73	49.47	54.70	60.52	56.97	58.32	59.75	60.56	56.69	61.33	63.60	61.86	58.76	53.26	45.01	57.55	29.08	29.45	13.51	14.85
23518	4.97	4.53	3.04	2.62	2.29	4.95	5.93	6.61	6.37	6.04	6.78	5.35	5.79	4.45	2.46	2.64	2.63	2.54	3.23	6.80	2.36	1.87	1.68	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
ASTRIA 10-13__	54.71	49.34	32.53	27.59	23.58	49.14	54.40	60.27	56.78	58.26	59.68	60.51	56.63	61.30	63.58	61.83	58.74	53.26	45.01	57.55	29.10	29.42	13.42	14.73
23663	4.63	4.18	2.81	2.45	2.14	4.62	5.63	6.36	6.18	5.97	6.70	5.31	5.74	4.42	2.43	2.61	2.61	2.54	3.24	6.80	2.37	1.83	1.58	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
BARRETT 1-8__GRP4	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
24034	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT 9-12__GRP3	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
24033	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_1	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23704	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_10	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23701	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_11	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23702	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_12	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23703	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_2	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23705	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91
BARRETT_IC_3	61.53	49.39	32.52	37.52	35.10	60.70	55.10	61.15	73.69	100.96	105.63	87.97	103.26	114.71	114.15	114.21	114.73	114.16	86.14	110.12	89.52	57.52	60.89	70.62
23706	4.76	4.23	2.81	2.49	2.17	4.64	5.38	6.12	5.94	5.73	6.50	5.23	5.66	4.33	2.39	2.53	2.51	2.46	3.17	6.55	2.30	1.72	1.51	1.57
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-47.54	-55.91

BARRETT_IC_4 23707	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT_IC_5 23708	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT_IC_6 23709	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT_IC_7 23710	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT_IC_8 23711	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT_IC_9 23700	61.53 4.76 -6.69	49.39 4.23 0.00	32.52 2.81 0.00	37.52 2.49 -9.89	35.10 2.17 -11.49	60.70 4.64 -11.54	55.10 5.38 -0.96	61.15 6.12 -5.92	73.69 5.94 -22.49	100.96 5.73 -50.43	105.63 6.50 -47.42	87.97 5.23 -41.59	103.26 5.66 -54.56	114.71 4.33 -77.80	114.15 2.39 -94.58	114.21 2.53 -93.08	114.73 2.51 -93.57	114.16 2.46 -93.35	86.14 3.17 -59.17	110.12 6.55 -53.42	89.52 2.30 -69.39	57.52 1.72 -42.31	60.89 1.51 -47.54	70.62 1.57 -55.91
BARRETT___1 23545	61.52 4.75 -6.69	49.38 4.22 0.00	32.52 2.80 0.00	37.52 2.49 -9.89	35.09 2.17 -11.49	60.69 4.63 -11.54	55.09 5.37 -0.96	61.13 6.10 -5.92	73.68 5.93 -22.49	100.95 5.72 -50.43	105.61 6.48 -47.42	87.96 5.22 -41.59	103.24 5.64 -54.56	114.70 4.32 -77.80	114.15 2.38 -94.58	114.20 2.52 -93.08	114.73 2.50 -93.57	114.15 2.46 -93.35	86.13 3.17 -59.17	110.11 6.53 -53.42	89.52 2.29 -69.39	57.51 1.72 -42.31	60.88 1.51 -47.54	70.62 1.57 -55.91
BARRETT___2 23546	61.39 4.62 -6.69	49.28 4.13 0.00	32.45 2.74 0.00	37.47 2.44 -9.89	35.05 2.13 -11.49	60.59 4.53 -11.54	54.92 5.20 -0.96	60.97 5.94 -5.92	73.44 5.69 -22.49	100.58 5.34 -50.43	105.26 6.14 -47.42	87.73 4.99 -41.59	102.95 5.35 -54.56	114.45 4.07 -77.80	114.02 2.25 -94.58	114.07 2.39 -93.08	114.59 2.36 -93.57	114.05 2.36 -93.35	86.04 3.07 -59.17	109.82 6.24 -53.42	89.43 2.20 -69.39	57.47 1.67 -42.31	60.85 1.47 -47.54	70.58 1.53 -55.91
BEAVER RIVER___HYD 24048	49.38 -0.70 0.00	44.46 -0.70 0.00	29.23 -0.48 0.00	24.75 -0.40 0.00	21.09 -0.35 0.00	43.92 -0.60 0.00	48.37 -0.40 0.00	48.52 -0.60 -0.01	44.71 -0.55 0.00	44.27 -0.54 0.00	51.15 -0.55 0.00	40.68 -0.47 0.00	42.56 -0.48 0.00	32.15 -0.43 0.00	16.95 -0.23 0.00	18.38 -0.22 0.00	18.69 -0.20 0.00	18.19 -0.21 -0.06	23.89 -0.26 -0.34	49.67 -0.50 -0.01	17.84 -0.17 -0.17	13.59 -0.18 -0.27	11.63 -0.21 0.00	12.94 -0.20 0.00
BEEBEE_GT_13 23619	52.48 2.40 0.00	47.14 1.99 0.00	30.80 1.09 0.00	25.90 0.76 0.00	22.04 0.60 0.00	46.09 1.57 0.00	51.12 2.35 0.00	51.62 2.45 -0.05	47.70 2.44 0.00	47.45 2.64 0.00	55.03 3.32 0.00	43.90 2.75 0.00	45.74 2.70 0.00	34.56 1.98 0.00	18.21 1.03 0.00	19.86 1.26 0.00	21.30 1.17 -1.48	19.83 1.13 -0.36	27.33 1.44 -2.09	53.04 2.81 -0.07	19.84 0.94 -1.07	15.89 0.71 -1.69	12.39 0.56 0.00	13.70 0.57 0.00
BETHLEHEM___STEEL 23779	47.54 -2.53 0.00	42.69 -2.47 0.00	27.98 -1.74 0.00	23.65 -1.49 0.00	19.99 -1.45 0.00	41.33 -3.19 0.00	45.35 -3.42 0.00	45.77 -3.42 -0.07	42.10 -3.16 0.00	41.68 -3.13 0.00	48.12 -3.58 0.00	38.73 -2.42 0.00	40.37 -2.67 0.00	30.71 -1.87 0.00	16.43 -0.75 0.00	17.70 -0.89 0.00	19.64 -1.07 -2.06	17.86 -0.98 -0.50	25.41 -1.29 -2.90	47.27 -2.98 -0.10	18.22 -1.07 -1.45	15.07 -0.73 -2.30	11.31 -0.52 0.00	12.62 -0.52 0.00
BINGHAMTON___COGEN	50.05 -0.02	44.97 -0.19	29.71 -0.01	25.21 0.07	21.52 0.09	44.59 0.07	48.85 0.08	49.46 0.21	45.55 0.29	45.00 0.19	51.91 0.20	41.29 0.14	43.23 0.19	32.73 0.15	17.32 0.14	18.68 0.08	22.88 0.16	19.48 0.15	29.81 0.29	50.91 0.56	20.94 0.21	18.23 0.15	11.95 0.12	13.29 0.16

23790		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-0.99	-5.72	-0.19	-2.89	-4.58	0.00	0.00
BLACK RIVER___HYD	49.04	44.14	29.04	24.58	20.94	43.64	48.09	48.24	44.41	43.94	50.79	40.38	42.27	31.91	16.86	18.26	18.80	18.12	24.06	49.34	17.89	13.75	11.54	12.86	
24047	-1.04	-1.02	-0.68	-0.57	-0.50	-0.88	-0.68	-0.89	-0.85	-0.87	-0.92	-0.77	-0.77	-0.67	-0.32	-0.34	-0.33	-0.34	-0.41	-0.84	-0.28	-0.28	-0.29	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.12	-0.67	-0.02	-0.34	-0.53	0.00	0.00
BOWLINE___1	52.45	47.17	31.11	26.39	22.55	46.90	51.68	53.05	48.72	48.25	55.60	44.27	46.49	35.26	18.74	20.27	32.52	22.92	43.02	55.04	28.03	28.42	12.81	14.11	
23526	2.38	2.01	1.39	1.25	1.11	2.37	2.91	3.45	3.46	3.44	3.90	3.12	3.45	2.68	1.56	1.67	1.67	1.61	2.07	4.30	1.50	1.15	0.98	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.19	-2.97	-17.15	-0.59	-8.70	-13.78	0.00	0.00
BOWLINE___2	52.45	47.17	31.11	26.39	22.55	46.90	51.68	53.05	48.72	48.25	55.60	44.27	46.49	35.26	18.74	20.27	32.52	22.92	43.03	55.04	28.03	28.43	12.81	14.11	
23595	2.38	2.01	1.39	1.25	1.11	2.37	2.91	3.45	3.46	3.44	3.89	3.12	3.45	2.68	1.56	1.67	1.67	1.61	2.07	4.30	1.50	1.15	0.98	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.19	-2.97	-17.16	-0.59	-8.70	-13.79	0.00	0.00
BROOKLYN_NAVY_YARD	53.87	48.45	31.95	27.13	23.19	48.30	53.44	59.30	55.91	57.53	58.98	60.00	56.12	60.91	63.36	61.61	58.51	53.01	44.69	56.82	28.85	29.20	13.21	14.51	
23515	3.80	3.30	2.23	1.98	1.75	3.78	4.67	5.39	5.31	5.24	6.00	4.79	5.22	4.02	2.22	2.38	2.38	2.30	2.91	6.06	2.12	1.62	1.38	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
BURROWS___LYONSDAL	50.22	45.27	29.79	25.22	21.51	44.72	49.12	49.39	45.50	45.05	52.01	41.35	43.28	32.76	17.28	18.70	18.85	18.47	24.07	50.49	18.02	13.66	11.87	13.19	
23803	0.14	0.11	0.07	0.07	0.07	0.19	0.35	0.28	0.24	0.24	0.30	0.20	0.24	0.18	0.10	0.10	0.11	0.10	0.14	0.33	0.12	0.06	0.04	0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.02	-0.13	0.00	-0.07	-0.10	0.00	0.00
CARR STREET_E._SYR	49.26	44.37	29.19	24.68	21.00	43.52	47.62	47.85	43.87	43.30	49.95	39.79	41.58	31.49	16.65	17.99	19.08	17.99	24.49	48.45	17.97	14.22	11.52	12.88	
24060	-0.82	-0.79	-0.53	-0.46	-0.44	-1.00	-1.15	-1.30	-1.40	-1.51	-1.75	-1.37	-1.46	-1.09	-0.53	-0.61	-0.63	-0.61	-0.81	-1.75	-0.62	-0.47	-0.31	-0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.26	-1.50	-0.05	-0.76	-1.20	0.00	0.00
CARTHAGE___PAPER	49.04	44.14	29.04	24.58	20.94	43.64	48.09	48.24	44.41	43.94	50.79	40.38	42.27	31.91	16.86	18.26	18.73	18.10	23.97	49.34	17.85	13.68	11.54	12.86	
23857	-1.04	-1.02	-0.68	-0.57	-0.50	-0.88	-0.68	-0.89	-0.85	-0.87	-0.92	-0.77	-0.77	-0.67	-0.32	-0.34	-0.33	-0.34	-0.41	-0.84	-0.28	-0.28	-0.29	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.10	-0.57	-0.02	-0.29	-0.46	0.00	0.00
CH_MISC_IPPS	51.89	46.77	30.87	26.20	22.40	46.57	51.28	52.64	48.30	47.90	55.15	43.93	46.12	35.02	18.52	20.03	32.81	22.86	43.50	54.58	28.25	28.86	12.72	14.06	
23765	1.81	1.61	1.16	1.05	0.97	2.05	2.51	3.02	3.04	3.09	3.45	2.78	3.08	2.44	1.34	1.43	1.45	1.41	1.82	3.82	1.34	0.99	0.89	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
CH_RES_BVR_FALLS	50.14	45.22	29.75	25.18	21.47	44.54	48.75	48.99	45.10	44.66	51.50	40.99	42.90	32.47	17.11	18.53	17.83	18.10	22.66	49.93	17.23	12.59	11.78	13.08	
23983	0.07	0.07	0.04	0.03	0.03	0.02	-0.02	-0.10	-0.16	-0.15	-0.20	-0.17	-0.14	-0.11	-0.07	-0.07	-0.06	-0.06	-0.08	-0.19	-0.06	-0.05	-0.05	-0.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.18	1.07	0.04	0.54	0.86	0.00	0.00
CH_RES_NIAGARA	47.35	42.60	27.88	23.53	19.80	40.93	44.78	44.98	41.33	40.97	47.31	38.18	39.70	30.31	16.27	17.52	19.17	17.48	24.63	46.11	17.78	14.64	11.10	12.44	
23895	-2.73	-2.56	-1.84	-1.62	-1.64	-3.59	-3.99	-4.20	-3.93	-3.84	-4.39	-2.97	-3.34	-2.28	-0.91	-1.08	-1.35	-1.32	-1.80	-4.13	-1.40	-0.98	-0.74	-0.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.46	-2.63	-0.09	-1.34	-2.13	0.00	0.00
CH_RES_SYRACUSE	48.97	44.07	28.99	24.51	20.86	43.21	47.25	47.41	43.50	42.86	49.42	39.39	41.14	31.17	16.49	17.79	19.04	17.86	24.49	47.95	17.91	14.28	11.37	12.65	
23985	-1.10	-1.09	-0.73	-0.64	-0.58	-1.31	-1.52	-1.75	-1.76	-1.95	-2.28	-1.76	-1.90	-1.41	-0.69	-0.80	-0.82	-0.78	-1.02	-2.26	-0.80	-0.59	-0.47	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.30	-1.71	-0.06	-0.87	-1.38	0.00	0.00

CORNELL____	48.63	43.71	28.65	24.17	20.62	42.99	47.70	48.53	44.63	44.22	51.09	40.74	42.49	32.19	17.07	18.47	20.70	18.81	26.79	49.68	19.27	15.96	11.96	13.12	
23752	-1.44	-1.45	-1.07	-0.98	-0.82	-1.53	-1.07	-0.66	-0.63	-0.59	-0.61	-0.41	-0.55	-0.40	-0.11	-0.13	-0.27	-0.10	-0.28	-0.59	-0.19	-0.11	0.13	-0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-0.57	-3.26	-0.11	-1.63	-2.58	0.00	0.00	
COXSACKIE__GT	51.80	46.80	30.83	26.11	22.31	46.22	50.67	51.88	47.18	46.73	53.99	42.76	44.72	33.92	17.83	19.32	33.34	22.46	44.39	52.98	28.53	29.79	12.28	13.65	
23611	1.72	1.64	1.11	0.96	0.87	1.70	1.90	2.21	1.92	1.92	2.29	1.61	1.68	1.34	0.65	0.72	0.75	0.72	0.97	2.16	0.74	0.54	0.45	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.94	-3.40	-19.62	-0.67	-9.95	-15.77	0.00	0.00
CRESCENT__HYD	53.02	48.07	31.69	26.83	23.01	47.91	52.43	53.40	48.34	47.92	55.43	43.74	45.74	34.60	17.98	19.52	35.53	23.17	47.43	53.90	30.25	32.22	12.44	13.83	
24018	2.95	2.91	1.97	1.68	1.57	3.38	3.66	3.66	3.08	3.11	3.72	2.59	2.70	2.02	0.80	0.92	1.01	0.96	1.30	2.99	1.09	0.78	0.61	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.87	-3.87	-22.33	-0.76	-11.32	-17.95	0.00	0.00
DANSKAMMER__1	51.32	46.26	30.55	25.93	22.17	46.08	50.73	52.07	47.79	47.41	54.57	43.49	45.67	34.68	18.35	19.85	32.62	22.68	43.27	54.06	28.07	28.73	12.64	13.97	
23586	1.25	1.10	0.83	0.78	0.73	1.56	1.96	2.45	2.53	2.60	2.87	2.34	2.63	2.10	1.17	1.25	1.26	1.24	1.59	3.30	1.16	0.87	0.80	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
DANSKAMMER__2	51.32	46.26	30.55	25.93	22.17	46.08	50.73	52.07	47.79	47.41	54.57	43.49	45.67	34.68	18.35	19.85	32.62	22.68	43.27	54.06	28.07	28.73	12.64	13.97	
23589	1.25	1.10	0.83	0.78	0.73	1.56	1.96	2.45	2.53	2.60	2.87	2.34	2.63	2.10	1.17	1.25	1.26	1.24	1.59	3.30	1.16	0.87	0.80	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
DANSKAMMER__3	51.32	46.26	30.55	25.93	22.17	46.08	50.73	52.07	47.79	47.41	54.57	43.49	45.67	34.68	18.35	19.85	32.62	22.68	43.27	54.06	28.07	28.73	12.64	13.97	
23590	1.25	1.10	0.83	0.78	0.73	1.56	1.96	2.45	2.53	2.60	2.87	2.34	2.63	2.10	1.17	1.25	1.26	1.24	1.59	3.30	1.16	0.87	0.80	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
DANSKAMMER__4	51.32	46.26	30.55	25.93	22.17	46.08	50.73	52.07	47.79	47.41	54.57	43.49	45.67	34.68	18.35	19.85	32.62	22.68	43.27	54.06	28.07	28.73	12.64	13.97	
23591	1.25	1.10	0.83	0.78	0.73	1.56	1.96	2.45	2.53	2.60	2.87	2.34	2.63	2.10	1.17	1.25	1.26	1.24	1.59	3.30	1.16	0.87	0.80	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
DANSKAMMER__DIESEL	51.32	46.26	30.55	25.93	22.17	46.08	50.73	52.07	47.79	47.41	54.57	43.49	45.67	34.68	18.35	19.85	32.62	22.68	43.27	54.06	28.07	28.73	12.64	13.97	
23592	1.25	1.10	0.83	0.78	0.73	1.56	1.96	2.45	2.53	2.60	2.87	2.34	2.63	2.10	1.17	1.25	1.26	1.24	1.59	3.30	1.16	0.87	0.80	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.71	-3.10	-17.88	-0.61	-9.07	-14.37	0.00	0.00
DASHVILLE__HYD	51.65	46.57	30.77	26.12	22.33	46.40	50.99	52.26	47.94	47.57	54.82	43.62	45.82	34.79	18.41	19.91	32.84	22.77	43.55	54.26	28.24	28.95	12.69	14.03	
23610	1.58	1.41	1.05	0.97	0.89	1.88	2.22	2.64	2.68	2.76	3.11	2.47	2.78	2.21	1.23	1.32	1.33	1.29	1.67	3.48	1.24	0.93	0.86	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.85	-3.13	-18.08	-0.62	-9.17	-14.53	0.00	0.00
DOGLEVILLE__HYD	52.42	47.41	31.28	26.55	22.78	47.44	52.18	52.92	48.56	48.18	55.49	43.95	46.19	35.10	18.43	19.94	19.69	19.58	25.11	54.08	18.99	14.11	12.64	13.96	
23807	2.35	2.25	1.57	1.40	1.34	2.92	3.41	3.82	3.30	3.38	3.79	2.80	3.15	2.52	1.25	1.34	1.38	1.32	1.80	3.94	1.41	1.01	0.81	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00	
DUNKIRK__1	45.23	40.64	26.68	22.61	19.20	39.46	43.23	43.75	40.04	39.52	45.43	36.49	38.10	28.96	15.51	16.76	18.95	17.26	24.90	45.60	17.47	14.75	11.07	12.25	
23563	-4.84	-4.52	-3.04	-2.54	-2.24	-5.06	-5.54	-5.45	-5.22	-5.29	-6.28	-4.67	-4.94	-3.62	-1.68	-1.84	-1.87	-1.61	-1.96	-4.66	-1.90	-1.17	-0.76	-0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.53	-3.06	-0.10	-1.53	-2.43	0.00	0.00
DUNKIRK__2	45.23	40.64	26.68	22.61	19.20	39.46	43.23	43.75	40.04	39.52	45.43	36.49	38.10	28.96	15.51	16.76	18.95	17.26	24.90	45.60	17.47	14.75	11.07	12.25	
23564	-4.84	-4.52	-3.04	-2.54	-2.24	-5.06	-5.54	-5.45	-5.22	-5.29	-6.28	-4.67	-4.94	-3.62	-1.68	-1.84	-1.87	-1.61	-1.96	-4.66	-1.90	-1.17	-0.76	-0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.53	-3.06	-0.10	-1.53	-2.43	0.00	0.00

DUNKIRK__3	45.86	41.19	27.02	22.88	19.40	39.96	43.80	44.29	40.60	40.11	46.18	37.12	38.74	29.45	15.77	17.03	19.19	17.44	25.10	46.04	17.71	14.89	11.13	12.35	
23565	-4.22	-3.97	-2.69	-2.27	-2.04	-4.56	-4.97	-4.90	-4.66	-4.70	-5.53	-4.03	-4.30	-3.13	-1.41	-1.57	-1.65	-1.44	-1.78	-4.22	-1.67	-1.05	-0.70	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.53	-3.08	-0.10	-1.54	-2.45	0.00	0.00
DUNKIRK__4	45.86	41.19	27.02	22.88	19.40	39.96	43.80	44.29	40.60	40.11	46.18	37.12	38.74	29.45	15.77	17.03	19.19	17.44	25.10	46.04	17.71	14.89	11.13	12.35	
23566	-4.22	-3.97	-2.69	-2.27	-2.04	-4.56	-4.97	-4.90	-4.66	-4.70	-5.53	-4.03	-4.30	-3.13	-1.41	-1.57	-1.65	-1.44	-1.78	-4.22	-1.67	-1.05	-0.70	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.53	-3.08	-0.10	-1.54	-2.45	0.00	0.00
EAST HAMPTON__GT	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.16	13.10	
23717	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.98	1.51	
EAST RIVER__6	54.26	48.82	32.20	27.32	23.35	48.66	53.88	59.75	56.31	57.86	59.28	60.22	56.36	61.09	63.46	61.72	58.63	53.15	44.89	57.30	29.03	29.35	13.33	14.63	
23660	4.19	3.66	2.48	2.18	1.91	4.14	5.11	5.85	5.72	5.57	6.30	5.02	5.46	4.21	2.32	2.49	2.50	2.43	3.11	6.55	2.31	1.76	1.50	1.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
EAST RIVER__7	54.26	48.82	32.20	27.32	23.35	48.66	53.88	59.75	56.31	57.86	59.28	60.22	56.36	61.09	63.46	61.72	58.63	53.15	44.89	57.30	29.03	29.35	13.33	14.63	
23524	4.19	3.66	2.48	2.18	1.91	4.14	5.11	5.85	5.72	5.57	6.30	5.02	5.46	4.21	2.32	2.49	2.50	2.43	3.11	6.55	2.31	1.76	1.50	1.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
EAST_HAMPTON__DIESEL	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.16	13.10	
23722	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.98	1.51	
E_CANADA_CAP_HY	51.93	46.65	30.47	25.63	21.73	45.37	49.85	50.12	45.26	44.83	52.05	41.52	43.20	32.51	17.07	18.50	38.60	23.13	51.83	50.68	32.01	36.02	11.61	12.90	
24051	1.85	1.49	0.75	0.48	0.29	0.85	1.08	0.26	0.00	0.02	0.35	0.36	0.16	-0.07	-0.11	-0.10	-0.14	-0.11	-0.23	-0.44	-0.15	-0.19	-0.22	-0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.08	-4.90	-28.26	-0.96	-14.33	-22.71	0.00	0.00
E_CANADA_MHWK_HY	52.42	47.41	31.28	26.55	22.78	47.44	52.18	52.92	48.56	48.18	55.49	43.95	46.19	35.10	18.43	19.94	19.69	19.58	25.11	54.08	18.99	14.11	12.64	13.96	
24050	2.35	2.25	1.57	1.40	1.34	2.92	3.41	3.82	3.30	3.38	3.79	2.80	3.15	2.52	1.25	1.34	1.38	1.32	1.80	3.94	1.41	1.01	0.81	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00	
E_FISHKILL__LBMP	50.96	45.98	30.39	25.79	22.03	45.69	50.04	51.16	46.82	46.45	53.46	42.56	44.66	33.92	17.93	19.40	32.11	22.22	42.63	52.91	27.61	28.37	12.36	13.71	
23776	0.88	0.82	0.67	0.65	0.60	1.17	1.27	1.54	1.56	1.64	1.76	1.41	1.62	1.33	0.75	0.80	0.83	0.80	1.06	2.15	0.76	0.59	0.53	0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.63	-3.08	-17.77	-0.61	-9.01	-14.28	0.00	0.00
FAR ROCKAWAY__4	61.48	49.36	32.57	37.60	35.16	60.84	55.08	61.06	73.27	100.40	105.30	87.78	102.99	114.45	113.96	114.12	114.63	114.12	86.17	109.96	89.53	57.54	48.96	49.60	
23548	4.72	4.20	2.85	2.56	2.24	4.79	5.35	6.03	5.52	5.17	6.18	5.05	5.39	4.07	2.20	2.44	2.41	2.42	3.20	6.39	2.30	1.75	1.49	1.54	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-35.64	-34.92	
FIBERTEK__ENERGY	48.97	44.07	28.99	24.51	20.86	43.21	47.25	47.41	43.50	42.86	49.42	39.39	41.14	31.17	16.49	17.79	19.04	17.86	24.49	47.95	17.91	14.28	11.37	12.65	
23856	-1.10	-1.09	-0.73	-0.64	-0.58	-1.31	-1.52	-1.75	-1.76	-1.95	-2.28	-1.76	-1.90	-1.41	-0.69	-0.80	-0.82	-0.78	-1.02	-2.26	-0.80	-0.59	-0.47	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.30	-1.71	-0.06	-0.87	-1.38	0.00	0.00
FITZPATRICK__	48.39	43.61	28.69	24.26	20.64	42.82	46.86	47.20	43.41	42.94	49.54	39.46	41.22	31.20	16.48	17.81	18.59	17.74	23.81	47.95	17.57	13.74	11.34	12.60	
	-1.68	-1.55	-1.02	-0.89	-0.79	-1.70	-1.91	-1.94	-1.85	-1.87	-2.16	-1.69	-1.82	-1.38	-0.70	-0.78	-0.81	-0.78	-1.04	-2.24	-0.80	-0.60	-0.49	-0.54	

23598		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.18	-1.05	-0.04	-0.53	-0.85	0.00	0.00	
FORT ORANGE____	53.38	48.38	31.88	26.99	23.11	48.25	52.97	54.00	49.26	48.93	56.45	44.64	46.79	35.40	18.51	20.13	35.75	23.64	47.57	55.16	30.42	32.07	12.69	14.05		
23900	3.30	3.22	2.16	1.85	1.67	3.73	4.20	4.27	4.00	4.12	4.75	3.49	3.75	2.82	1.32	1.53	1.59	1.51	1.95	4.27	1.53	1.04	0.86	0.91		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.50	-3.78	-21.82	-0.74	-11.06	-17.53	0.00	0.00	
FORT_DRUM_COGEN	48.90	44.01	28.95	24.51	20.87	43.52	47.96	48.10	44.29	43.83	50.65	40.27	42.16	31.82	16.81	18.21	18.73	18.06	23.97	49.21	17.83	13.70	11.52	12.83		
23780	-1.18	-1.15	-0.77	-0.64	-0.56	-1.00	-0.81	-1.03	-0.97	-0.98	-1.05	-0.89	-0.88	-0.76	-0.37	-0.39	-0.38	-0.39	-0.47	-0.97	-0.33	-0.31	-0.32	-0.31		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.11	-0.64	-0.02	-0.32	-0.52	0.00	0.00	
FRANKLIN_FALL_HYD	49.56	44.65	29.33	24.81	21.16	44.07	48.47	48.60	44.88	44.46	51.36	40.91	42.75	32.33	16.97	18.40	18.42	18.18	23.54	49.85	17.66	13.29	11.67	12.98		
24054	-0.51	-0.51	-0.38	-0.33	-0.27	-0.45	-0.30	-0.51	-0.38	-0.35	-0.34	-0.25	-0.29	-0.25	-0.21	-0.20	-0.16	-0.15	-0.16	-0.30	-0.13	-0.12	-0.16	-0.16		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.10	0.00	0.05	0.08	0.00	0.00	
FULTON COGEN____	49.10	44.23	29.10	24.62	20.95	43.49	47.66	47.94	44.11	43.61	50.31	40.08	41.90	31.74	16.77	18.12	19.12	18.09	24.52	48.82	18.03	14.21	11.52	12.82		
23766	-0.97	-0.93	-0.62	-0.53	-0.48	-1.03	-1.11	-1.21	-1.16	-1.20	-1.40	-1.07	-1.14	-0.85	-0.41	-0.47	-0.50	-0.49	-0.64	-1.38	-0.49	-0.38	-0.31	-0.32		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.24	-1.36	-0.05	-0.69	-1.09	0.00	0.00	
GARDENVILLE____LBMP	45.95	41.33	27.14	22.98	19.40	40.02	43.62	43.64	40.17	39.66	45.68	36.74	38.35	29.19	15.62	16.79	18.79	17.00	24.37	44.93	17.32	14.44	10.82	12.19		
24039	-4.12	-3.83	-2.58	-2.17	-2.04	-4.50	-5.15	-5.55	-5.09	-5.15	-6.03	-4.41	-4.69	-3.40	-1.56	-1.80	-1.92	-1.85	-2.33	-5.32	-1.97	-1.36	-1.01	-0.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.50	-2.90	-0.10	-1.45	-2.30	0.00	0.00	
GENERAL____MILLS	47.54	42.69	27.98	23.65	19.99	41.33	45.35	45.77	42.10	41.68	48.12	38.73	40.37	30.71	16.43	17.70	19.64	17.86	25.41	47.27	18.22	15.07	11.31	12.62		
23808	-2.53	-2.47	-1.74	-1.49	-1.45	-3.19	-3.42	-3.42	-3.16	-3.13	-3.58	-2.42	-2.67	-1.87	-0.75	-0.89	-1.07	-0.98	-1.29	-2.98	-1.07	-0.73	-0.52	-0.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.50	-2.90	-0.10	-1.45	-2.30	0.00	0.00	
GILBOA____1	52.36	47.60	31.35	26.52	22.67	47.25	51.42	51.80	47.15	46.78	53.98	42.66	44.63	33.71	17.59	19.13	31.34	21.83	41.58	52.52	27.18	27.63	12.18	13.55		
23756	2.28	2.44	1.63	1.38	1.24	2.73	2.65	2.21	1.89	1.97	2.28	1.51	1.59	1.13	0.41	0.53	0.58	0.54	0.74	1.79	0.70	0.45	0.34	0.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.04	-0.58	-8.64	-13.69	0.00	0.00	
GILBOA____2	52.36	47.60	31.35	26.52	22.67	47.25	51.42	51.80	47.15	46.78	53.98	42.66	44.63	33.71	17.59	19.13	31.34	21.83	41.58	52.52	27.18	27.63	12.18	13.55		
23757	2.28	2.44	1.63	1.38	1.24	2.73	2.65	2.21	1.89	1.97	2.28	1.51	1.59	1.13	0.41	0.53	0.58	0.54	0.74	1.79	0.70	0.45	0.34	0.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.04	-0.58	-8.64	-13.69	0.00	0.00	
GILBOA____3	52.36	47.60	31.35	26.52	22.67	47.25	51.42	51.80	47.15	46.78	53.98	42.66	44.63	33.71	17.59	19.13	31.34	21.83	41.58	52.52	27.18	27.63	12.18	13.55		
23758	2.28	2.44	1.63	1.38	1.24	2.73	2.65	2.21	1.89	1.97	2.28	1.51	1.59	1.13	0.41	0.53	0.58	0.54	0.74	1.79	0.70	0.45	0.34	0.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.04	-0.58	-8.64	-13.69	0.00	0.00	
GILBOA____4	52.36	47.60	31.35	26.52	22.67	47.25	51.42	51.80	47.15	46.78	53.98	42.66	44.63	33.71	17.59	19.13	31.34	21.83	41.58	52.52	27.18	27.63	12.18	13.55		
23759	2.28	2.44	1.63	1.38	1.24	2.73	2.65	2.21	1.89	1.97	2.28	1.51	1.59	1.13	0.41	0.53	0.58	0.54	0.74	1.79	0.70	0.45	0.34	0.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.04	-0.58	-8.64	-13.69	0.00	0.00	
GILBOA____	52.36	47.60	31.35	26.52	22.67	47.25	51.42	51.80	47.15	46.78	53.98	42.66	44.63	33.71	17.59	19.13	31.34	21.83	41.58	52.52	27.18	27.63	12.18	13.55		
23599	2.28	2.44	1.63	1.38	1.24	2.73	2.65	2.21	1.89	1.97	2.28	1.51	1.59	1.13	0.41	0.53	0.58	0.54	0.74	1.79	0.70	0.45	0.34	0.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.04	-0.58	-8.64	-13.69	0.00	0.00	

GINNA____	51.09	46.01	30.12	25.38	21.60	45.12	49.72	49.98	46.03	45.71	52.95	42.20	44.01	33.25	17.47	18.94	20.39	18.96	26.15	50.85	19.12	15.28	11.90	13.21
23603	1.02	0.86	0.40	0.23	0.17	0.60	0.95	0.81	0.76	0.90	1.25	1.05	0.97	0.67	0.29	0.35	0.28	0.26	0.31	0.63	0.23	0.13	0.07	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-0.35	-2.04	-0.07	-1.05	-1.66	0.00	0.00
GLEN PARK____	49.40	44.46	29.24	24.76	21.09	43.96	48.46	48.60	44.68	44.21	51.12	40.62	42.55	32.11	16.98	18.38	18.98	18.24	24.29	49.65	18.05	13.90	11.62	12.95
23778	-0.68	-0.70	-0.47	-0.39	-0.35	-0.56	-0.31	-0.54	-0.58	-0.60	-0.59	-0.53	-0.49	-0.47	-0.20	-0.22	-0.21	-0.23	-0.25	-0.53	-0.16	-0.19	-0.21	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.13	-0.75	-0.03	-0.38	-0.60	0.00	0.00
GLENWOOD_IC_1_G5	61.44	49.26	32.48	37.45	35.04	60.57	54.90	60.93	73.21	100.60	105.40	87.83	102.99	114.51	114.04	114.14	114.68	114.18	86.22	110.10	89.58	57.61	32.89	21.24
23712	4.68	4.10	2.76	2.42	2.11	4.51	5.17	5.90	5.46	5.36	6.28	5.09	5.38	4.13	2.27	2.46	2.45	2.48	3.25	6.52	2.35	1.81	1.52	1.56
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-19.54	-6.54
GLENWOOD_IC_2_G1	61.44	49.26	32.48	37.45	35.04	60.57	54.90	60.93	73.21	100.60	105.40	87.83	102.99	114.51	114.04	114.14	114.68	114.18	86.22	110.10	89.58	57.61	29.05	14.46
23688	4.68	4.10	2.76	2.42	2.11	4.51	5.17	5.90	5.46	5.36	6.28	5.09	5.38	4.13	2.27	2.46	2.45	2.48	3.25	6.52	2.35	1.81	1.52	1.56
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.70	0.23
GLENWOOD_IC_3_G1	61.44	49.26	32.48	37.45	35.04	60.57	54.90	60.93	73.21	100.60	105.40	87.83	102.99	114.51	114.04	114.14	114.68	114.18	86.22	110.10	89.58	57.61	29.05	14.46
23689	4.68	4.10	2.76	2.42	2.11	4.51	5.17	5.90	5.46	5.36	6.28	5.09	5.38	4.13	2.27	2.46	2.45	2.48	3.25	6.52	2.35	1.81	1.52	1.56
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.70	0.23
GLENWOOD____4	61.44	49.26	32.48	37.45	35.04	60.57	54.90	60.93	73.21	100.60	105.40	87.83	102.99	114.51	114.04	114.14	114.68	114.18	86.22	110.10	89.58	57.61	32.90	21.24
23550	4.68	4.10	2.76	2.42	2.11	4.51	5.17	5.90	5.46	5.36	6.28	5.09	5.38	4.13	2.27	2.46	2.45	2.48	3.25	6.52	2.35	1.81	1.52	1.56
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-19.55	-6.54
GLENWOOD____5	61.44	49.26	32.48	37.45	35.04	60.57	54.90	60.93	73.21	100.60	105.40	87.83	102.99	114.51	114.04	114.14	114.68	114.18	86.22	110.10	89.58	57.61	32.90	21.24
23614	4.68	4.10	2.76	2.42	2.11	4.51	5.17	5.90	5.46	5.36	6.28	5.09	5.38	4.13	2.27	2.46	2.45	2.48	3.25	6.52	2.35	1.81	1.52	1.56
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-19.55	-6.54
GOUDEY____7	50.25	45.13	29.81	25.30	21.61	44.81	49.14	49.79	45.88	45.31	52.27	41.56	43.51	32.94	17.44	18.79	22.81	19.56	29.73	51.25	20.93	18.10	12.02	13.34
23579	0.18	-0.03	0.10	0.16	0.18	0.29	0.37	0.54	0.62	0.50	0.57	0.41	0.47	0.35	0.25	0.20	0.28	0.27	0.47	0.91	0.34	0.24	0.18	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-0.95	-5.46	-0.19	-2.76	-4.37	0.00	0.00
GOUDEY____8	50.04	44.95	29.69	25.20	21.53	44.63	48.92	49.56	45.67	45.10	52.03	41.37	43.31	32.78	17.38	18.73	22.73	19.50	29.65	51.02	20.85	18.05	11.99	13.31
23580	-0.03	-0.21	-0.02	0.06	0.10	0.11	0.15	0.31	0.41	0.29	0.33	0.22	0.27	0.20	0.20	0.14	0.20	0.21	0.39	0.68	0.26	0.19	0.15	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.88	-0.95	-5.46	-0.19	-2.76	-4.37	0.00	0.00
GOWANUS_GT 1_GRP	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
23732	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT 2_GRP	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
23617	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT 3_GRP	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
23618	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

GOWANUS_GT 4_GRP	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
23751	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_1	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24077	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_2	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24078	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_3	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24079	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_4	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24080	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_5	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24084	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_6	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24111	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_7	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24112	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT1_8	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24113	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_1	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24114	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_2	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24115	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_3	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63

24116		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_4		54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24117		4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_5		54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24118		4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_6		54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24119		4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_7		54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24120		4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT2_8		54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24121		4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_1		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24122		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_2		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24123		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_3		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24124		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_4		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24125		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_5		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24126		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_6		54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24127		4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

GOWANUS_GT3_7	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24128	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT3_8	54.81	49.39	32.56	27.62	23.60	49.20	54.50	60.40	56.91	58.39	59.78	60.43	56.43	61.12	63.39	61.55	58.43	53.23	45.05	57.66	29.13	29.46	13.45	14.76
24129	4.73	4.23	2.84	2.47	2.16	4.68	5.73	6.49	6.32	6.10	6.80	5.22	5.53	4.24	2.25	2.33	2.31	2.52	3.27	6.91	2.41	1.87	1.62	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_1	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24130	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_2	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24131	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_3	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24132	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_4	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24133	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_5	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24134	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_6	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24135	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_7	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24136	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GOWANUS_GT4_8	54.84	49.42	32.58	27.63	23.61	49.23	54.54	60.45	56.96	58.43	59.83	60.59	56.68	61.32	63.57	61.81	58.72	53.28	45.07	57.71	29.15	29.47	13.46	14.77
24137	4.77	4.26	2.86	2.49	2.17	4.71	5.77	6.54	6.36	6.15	6.85	5.39	5.78	4.43	2.43	2.59	2.59	2.56	3.29	6.95	2.42	1.89	1.63	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
GRAHMSVILLE___HY	52.58	47.24	31.17	26.45	22.60	47.01	51.83	53.18	48.93	48.47	55.87	44.50	46.74	35.46	18.88	20.43	31.22	22.71	41.17	55.30	27.10	26.87	12.87	14.16
23607	2.50	2.08	1.45	1.30	1.16	2.49	3.07	3.64	3.66	3.66	4.17	3.35	3.70	2.88	1.70	1.83	1.82	1.74	2.24	4.63	1.60	1.22	1.04	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.75	-2.62	-15.13	-0.52	-7.67	-12.16	0.00	0.00
GREENIDGE___3	49.00	44.01	28.96	24.56	21.05	43.39	47.52	48.11	44.34	43.99	50.78	40.56	42.34	32.08	17.12	18.55	20.78	18.81	26.83	49.64	19.31	16.09	11.81	13.13
23582	-1.08	-1.15	-0.76	-0.59	-0.39	-1.14	-1.25	-1.09	-0.92	-0.82	-0.93	-0.59	-0.70	-0.50	-0.06	-0.05	-0.08	-0.07	-0.08	-0.63	-0.20	-0.06	-0.02	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-0.54	-3.11	-0.11	-1.67	-2.66	0.00	0.00

GREENIDGE__4	49.32	44.30	29.14	24.69	21.11	43.59	47.82	48.41	44.62	44.27	51.10	40.81	42.61	32.28	17.18	18.60	20.98	18.90	27.10	49.89	19.39	16.12	11.84	13.16
23583	-0.76	-0.86	-0.58	-0.45	-0.32	-0.93	-0.95	-0.79	-0.64	-0.54	-0.60	-0.34	-0.43	-0.30	0.00	0.00	-0.03	-0.02	-0.01	-0.38	-0.12	-0.03	0.01	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.35	-0.57	-3.31	-0.11	-1.67	-2.66	0.00	0.00
HARZA MOOSE__RIVER	50.22	45.27	29.79	25.22	21.51	44.72	49.12	49.39	45.50	45.05	52.01	41.35	43.28	32.76	17.28	18.70	18.85	18.47	24.07	50.49	18.02	13.66	11.87	13.19
24016	0.14	0.11	0.07	0.07	0.07	0.19	0.35	0.28	0.24	0.24	0.30	0.20	0.24	0.18	0.10	0.10	0.11	0.10	0.14	0.33	0.12	0.06	0.04	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.02	-0.13	0.00	-0.07	-0.10	0.00	0.00
HEMPSTEAD__	61.18	49.05	32.31	37.34	34.94	60.36	54.78	60.77	73.42	100.80	105.34	87.69	103.00	114.55	114.07	114.15	114.69	114.09	86.02	109.94	89.45	57.46	33.24	21.90
23647	4.41	3.89	2.59	2.31	2.01	4.30	5.05	5.74	5.67	5.56	6.21	4.95	5.40	4.16	2.30	2.47	2.46	2.39	3.05	6.36	2.22	1.66	1.44	1.47
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-19.97	-7.29
HICKLING__1	50.35	45.16	29.79	25.27	21.57	44.69	49.16	49.89	46.00	45.46	52.46	41.78	43.68	33.07	17.51	18.88	22.10	19.43	28.67	51.40	20.40	17.20	12.05	13.38
23621	0.27	0.01	0.07	0.13	0.13	0.16	0.39	0.66	0.74	0.65	0.76	0.63	0.64	0.49	0.33	0.28	0.35	0.33	0.52	1.10	0.39	0.27	0.22	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-0.75	-4.35	-0.15	-2.17	-3.44	0.00	0.00
HICKLING__2	50.36	45.17	29.80	25.28	21.58	44.70	49.17	49.90	46.01	45.47	52.47	41.79	43.69	33.08	17.52	18.88	22.11	19.44	28.68	51.41	20.40	17.21	12.05	13.38
23622	0.28	0.02	0.08	0.13	0.14	0.18	0.40	0.67	0.75	0.67	0.77	0.64	0.65	0.49	0.34	0.28	0.36	0.34	0.53	1.11	0.39	0.28	0.22	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-0.75	-4.35	-0.15	-2.17	-3.44	0.00	0.00
HIGH FALLS__HY	51.72	46.62	30.72	26.03	22.21	46.10	50.59	51.76	47.17	46.70	53.69	42.55	44.56	33.77	17.82	19.29	31.92	22.07	42.36	52.76	27.50	28.32	12.38	13.72
23754	1.64	1.46	1.01	0.89	0.77	1.58	1.83	2.15	1.91	1.90	1.99	1.40	1.52	1.19	0.64	0.69	0.72	0.67	0.91	2.01	0.71	0.64	0.55	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.55	-3.06	-17.66	-0.60	-8.95	-14.19	0.00	0.00
HILLBURN__GT	52.40	47.15	31.07	26.33	22.49	46.80	51.55	52.90	48.56	48.07	55.38	44.09	46.29	35.10	18.60	20.11	32.30	22.78	42.75	54.77	27.90	28.28	12.76	14.07
23639	2.32	1.99	1.35	1.19	1.06	2.28	2.78	3.30	3.30	3.26	3.68	2.94	3.25	2.52	1.42	1.52	1.53	1.48	1.90	4.03	1.42	1.09	0.93	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.11	-2.95	-17.05	-0.58	-8.64	-13.70	0.00	0.00
HOLTSVIL 1-5__GRP1	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
24031	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVIL6-10__GRP2	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
24032	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HOLTSVILLE_IC_1	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
23690	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVILLE_IC_10	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
23699	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HOLTSVILLE_IC_2	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48

23691		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVILLE_IC_3		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
23692		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVILLE_IC_4		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
23693		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVILLE_IC_5		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05
23694		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56
HOLTSVILLE_IC_6		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
23695		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HOLTSVILLE_IC_7		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
23696		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HOLTSVILLE_IC_8		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
23697		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HOLTSVILLE_IC_9		61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.25	13.24
23698		4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.06	1.37
HQ_GEN_CEDARS		45.94	41.26	27.03	22.84	19.45	40.61	44.85	45.31	42.00	41.66	48.24	38.49	40.12	30.27	15.86	17.24	17.27	17.02	21.96	46.68	16.52	12.37	10.84	11.98
23644		-4.14	-3.90	-2.68	-2.31	-1.98	-3.91	-3.92	-3.80	-3.26	-3.15	-3.47	-2.67	-2.92	-2.32	-1.32	-1.36	-1.31	-1.31	-1.74	-3.47	-1.26	-1.03	-1.00	-1.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.11	0.00	0.05	0.08	0.00
HQ_GEN_CHAT DC		49.23	44.36	29.13	24.62	20.98	43.63	47.83	48.05	44.38	43.96	50.79	40.49	42.28	31.91	16.78	18.21	18.22	17.97	23.24	49.19	17.43	13.14	11.58	12.84
23651		-0.84	-0.80	-0.59	-0.52	-0.45	-0.89	-0.94	-1.06	-0.89	-0.85	-0.91	-0.66	-0.76	-0.67	-0.40	-0.38	-0.36	-0.35	-0.46	-0.96	-0.35	-0.27	-0.25	-0.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.10	0.00	0.05	0.08	0.00
HUDAV+59+74_TH_GRP		54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
23620		3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
HUDSON AVE_GT_3		54.15	48.74	32.14	27.27	23.30	48.56	53.74	59.59	56.17	57.76	59.16	60.13	56.25	61.01	63.42	61.67	58.58	53.10	44.82	57.13	28.96	29.29	13.29	14.59
23810		4.08	3.58	2.42	2.13	1.87	4.04	4.97	5.68	5.57	5.47	6.19	4.93	5.36	4.13	2.28	2.45	2.45	2.38	3.05	6.38	2.24	1.71	1.45	1.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

HUDSON AVE_GT_4	54.15	48.74	32.14	27.27	23.30	48.56	53.74	59.59	56.17	57.76	59.16	60.13	56.25	61.01	63.42	61.67	58.58	53.10	44.82	57.13	28.96	29.29	13.29	14.59	
23540	4.08	3.58	2.42	2.13	1.87	4.04	4.97	5.68	5.57	5.47	6.19	4.93	5.36	4.13	2.28	2.45	2.45	2.38	3.05	6.38	2.24	1.71	1.45	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
HUDSON AVE_GT_5	54.15	48.74	32.14	27.27	23.30	48.56	53.74	59.59	56.17	57.76	59.16	60.13	56.25	61.01	63.42	61.67	58.58	53.10	44.82	57.13	28.96	29.29	13.29	14.59	
23657	4.08	3.58	2.42	2.13	1.87	4.04	4.97	5.68	5.57	5.47	6.19	4.93	5.36	4.13	2.28	2.45	2.45	2.38	3.05	6.38	2.24	1.71	1.45	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
HUNTLEY___63	47.80	42.94	28.11	23.74	20.05	41.50	45.52	45.92	42.15	41.74	48.14	38.80	40.44	30.79	16.49	17.77	19.54	17.81	25.16	47.15	18.13	14.93	11.31	12.62	
23557	-2.27	-2.22	-1.60	-1.40	-1.39	-3.02	-3.25	-3.27	-3.11	-3.07	-3.56	-2.35	-2.60	-1.79	-0.69	-0.83	-1.03	-1.00	-1.34	-3.09	-1.07	-0.72	-0.53	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00	
HUNTLEY___64	47.80	42.94	28.11	23.74	20.05	41.50	45.52	45.92	42.15	41.74	48.14	38.80	40.44	30.79	16.49	17.77	19.54	17.81	25.16	47.15	18.13	14.93	11.31	12.62	
23558	-2.27	-2.22	-1.60	-1.40	-1.39	-3.02	-3.25	-3.27	-3.11	-3.07	-3.56	-2.35	-2.60	-1.79	-0.69	-0.83	-1.03	-1.00	-1.34	-3.09	-1.07	-0.72	-0.53	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00	
HUNTLEY___65	47.80	42.94	28.11	23.74	20.05	41.50	45.52	45.92	42.15	41.74	48.14	38.80	40.44	30.79	16.49	17.77	19.54	17.81	25.16	47.15	18.13	14.93	11.31	12.62	
23559	-2.27	-2.22	-1.60	-1.40	-1.39	-3.02	-3.25	-3.27	-3.11	-3.07	-3.56	-2.35	-2.60	-1.79	-0.69	-0.83	-1.03	-1.00	-1.34	-3.09	-1.07	-0.72	-0.53	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00	
HUNTLEY___66	47.80	42.94	28.11	23.74	20.05	41.50	45.52	45.92	42.15	41.74	48.14	38.80	40.44	30.79	16.49	17.77	19.54	17.81	25.16	47.15	18.13	14.93	11.31	12.62	
23560	-2.27	-2.22	-1.60	-1.40	-1.39	-3.02	-3.25	-3.27	-3.11	-3.07	-3.56	-2.35	-2.60	-1.79	-0.69	-0.83	-1.03	-1.00	-1.34	-3.09	-1.07	-0.72	-0.53	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00	
HUNTLEY___67	47.10	42.35	27.74	23.43	19.76	40.83	44.71	44.99	41.33	40.94	47.25	38.10	39.65	30.23	16.21	17.46	19.20	17.51	24.77	46.30	17.83	14.73	11.14	12.45	
23561	-2.98	-2.81	-1.98	-1.72	-1.68	-3.69	-4.06	-4.20	-3.93	-3.87	-4.45	-3.06	-3.39	-2.35	-0.97	-1.14	-1.36	-1.29	-1.71	-3.95	-1.38	-0.95	-0.70	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.46	-2.68	-0.09	-1.38	-2.19	0.00	0.00	
HUNTLEY___68	47.10	42.35	27.74	23.43	19.76	40.83	44.71	44.98	41.33	40.94	47.25	38.10	39.65	30.23	16.21	17.46	19.20	17.51	24.77	46.30	17.83	14.73	11.14	12.45	
23562	-2.98	-2.81	-1.98	-1.72	-1.68	-3.69	-4.06	-4.20	-3.93	-3.87	-4.45	-3.06	-3.39	-2.35	-0.97	-1.14	-1.36	-1.29	-1.71	-3.95	-1.38	-0.95	-0.70	-0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.46	-2.68	-0.09	-1.38	-2.19	0.00	0.00	
INDECK___CORINTH	52.19	46.98	31.17	26.44	22.77	47.49	52.00	53.33	47.79	47.05	54.50	43.07	45.40	34.40	17.80	19.10	35.57	22.92	47.67	53.25	30.26	32.68	12.40	13.78	
23802	2.11	1.82	1.45	1.29	1.33	2.97	3.23	3.58	2.53	2.24	2.80	1.92	2.36	1.82	0.62	0.50	0.59	0.60	0.89	2.31	0.77	0.72	0.56	0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.33	-3.98	-22.97	-0.78	-11.65	-18.47	0.00	0.00
INDECK___ILION	51.21	46.24	30.47	25.82	22.07	45.89	50.35	50.41	46.15	45.75	52.74	41.81	43.88	33.29	17.52	18.96	18.68	18.61	23.81	51.25	17.99	13.38	12.04	13.36	
23567	1.13	1.09	0.75	0.67	0.63	1.37	1.58	1.31	0.89	0.94	1.03	0.66	0.84	0.71	0.34	0.36	0.38	0.35	0.49	1.11	0.40	0.28	0.20	0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00	
INDECK___OLEAN	50.20	45.02	29.62	25.16	21.42	44.14	48.07	47.73	43.34	42.68	48.43	38.90	40.94	30.93	16.43	17.81	20.13	18.30	26.22	48.88	18.70	15.50	11.64	12.99	
23982	0.12	-0.14	-0.09	0.01	-0.01	-0.39	-0.70	-1.46	-1.92	-2.13	-3.28	-2.26	-2.10	-1.65	-0.75	-0.79	-0.69	-0.57	-0.64	-1.38	-0.67	-0.41	-0.20	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.53	-3.05	-0.10	-1.53	-2.43	0.00	0.00	
INDECK___OSWEGO	48.88	44.04	28.97	24.50	20.85	43.28	47.43	47.73	43.90	43.42	50.11	39.90	41.70	31.56	16.67	18.02	18.98	17.99	24.34	48.55	17.91	14.09	11.45	12.74	
23783	-1.20	-1.12	-0.75	-0.65	-0.59	-1.24	-1.34	-1.42	-1.36	-1.39	-1.60	-1.25	-1.34	-1.02	-0.51	-0.58	-0.60	-0.58	-0.77	-1.65	-0.59	-0.45	-0.38	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.23	-1.30	-0.04	-0.66	-1.05	0.00	0.00	

INDECK__YERKES	47.78	42.92	28.10	23.73	20.04	41.48	45.50	45.89	42.13	41.72	48.12	38.79	40.43	30.78	16.49	17.76	19.53	17.80	25.14	47.12	18.12	14.93	11.30	12.61
23781	-2.30	-2.24	-1.62	-1.41	-1.40	-3.04	-3.27	-3.29	-3.14	-3.09	-3.58	-2.37	-2.62	-1.80	-0.69	-0.84	-1.04	-1.01	-1.35	-3.13	-1.08	-0.73	-0.53	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-0.47	-2.69	-0.09	-1.37	-2.17	0.00	0.00
INDIAN POINT_GT_1	52.97	47.67	31.43	26.66	22.78	47.42	52.31	53.75	49.37	48.86	56.27	44.79	47.03	35.67	18.91	20.45	32.89	23.16	43.52	55.60	28.37	28.79	12.94	14.25
24139	2.89	2.52	1.71	1.52	1.35	2.90	3.54	4.14	4.11	4.05	4.57	3.64	3.99	3.09	1.73	1.86	1.86	1.81	2.32	4.86	1.70	1.31	1.11	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-3.02	-17.41	-0.59	-8.83	-13.99	0.00	0.00
INDIAN POINT_GT_2	52.97	47.67	31.43	26.66	22.78	47.42	52.31	53.75	49.37	48.86	56.27	44.79	47.03	35.67	18.91	20.45	32.89	23.16	43.52	55.60	28.37	28.79	12.94	14.25
23659	2.89	2.52	1.71	1.52	1.35	2.90	3.54	4.14	4.11	4.05	4.57	3.64	3.99	3.09	1.73	1.86	1.86	1.81	2.32	4.86	1.70	1.31	1.11	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-3.02	-17.41	-0.59	-8.83	-13.99	0.00	0.00
INDIAN POINT_GT_3	52.97	47.67	31.43	26.66	22.78	47.42	52.31	53.75	49.37	48.86	56.27	44.79	47.03	35.67	18.91	20.45	32.89	23.16	43.52	55.60	28.37	28.79	12.94	14.25
24019	2.89	2.52	1.71	1.52	1.35	2.90	3.54	4.14	4.11	4.05	4.57	3.64	3.99	3.09	1.73	1.86	1.86	1.81	2.32	4.86	1.70	1.31	1.11	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-3.02	-17.40	-0.59	-8.83	-13.99	0.00	0.00
INDIAN POINT__2	53.04	47.74	31.47	26.69	22.81	47.48	52.38	53.81	49.43	48.91	56.34	44.84	47.09	35.71	18.94	20.48	32.79	23.16	43.38	55.67	28.30	28.66	12.96	14.27
23530	2.97	2.58	1.75	1.55	1.37	2.96	3.61	4.20	4.17	4.10	4.63	3.69	4.05	3.13	1.76	1.88	1.89	1.83	2.35	4.93	1.73	1.32	1.13	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.24	-2.98	-17.23	-0.59	-8.74	-13.85	0.00	0.00
INDIAN POINT__3	52.43	47.19	31.12	26.40	22.56	46.94	51.76	53.17	48.82	48.32	55.65	44.29	46.51	35.28	18.70	20.23	32.67	22.95	43.25	55.01	28.16	28.63	12.81	14.11
23531	2.35	2.04	1.40	1.25	1.12	2.42	2.99	3.56	3.56	3.51	3.95	3.14	3.47	2.70	1.52	1.63	1.64	1.59	2.04	4.26	1.49	1.14	0.97	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.38	-3.02	-17.42	-0.59	-8.83	-14.00	0.00	0.00
INDIAN PT_GT_GRP	52.97	47.67	31.43	26.66	22.78	47.42	52.31	53.75	49.37	48.86	56.27	44.79	47.03	35.67	18.91	20.45	32.89	23.16	43.52	55.60	28.37	28.79	12.94	14.25
23687	2.89	2.52	1.71	1.52	1.35	2.90	3.54	4.14	4.11	4.05	4.57	3.64	3.99	3.09	1.73	1.86	1.86	1.81	2.32	4.86	1.70	1.31	1.11	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-3.02	-17.41	-0.59	-8.83	-13.99	0.00	0.00
IP CORINTH__1	52.19	46.98	31.17	26.44	22.77	47.49	52.00	53.33	47.79	47.05	54.50	43.07	45.40	34.40	17.80	19.10	35.57	22.92	47.67	53.25	30.26	32.68	12.40	13.78
23988	2.11	1.82	1.45	1.29	1.33	2.97	3.23	3.58	2.53	2.24	2.80	1.92	2.36	1.82	0.62	0.50	0.59	0.60	0.89	2.31	0.77	0.72	0.56	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.33	-3.98	-22.97	-0.78	-11.65	-18.47	0.00	0.00
IP CORINTH__2	52.19	46.98	31.17	26.44	22.77	47.49	52.00	53.33	47.79	47.05	54.50	43.07	45.40	34.40	17.80	19.10	35.57	22.92	47.67	53.25	30.26	32.68	12.40	13.78
23637	2.11	1.82	1.45	1.29	1.33	2.97	3.23	3.58	2.53	2.24	2.80	1.92	2.36	1.82	0.62	0.50	0.59	0.60	0.89	2.31	0.77	0.72	0.56	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.33	-3.98	-22.97	-0.78	-11.65	-18.47	0.00	0.00
IP__TICONDEROGA	53.90	48.35	31.97	27.10	23.45	48.57	54.21	56.03	50.79	50.07	57.99	45.61	47.62	36.25	18.65	20.05	36.05	23.86	48.41	56.55	30.92	32.74	12.85	14.42
23804	3.83	3.19	2.25	1.95	2.01	4.05	5.44	6.29	5.53	5.26	6.29	4.45	4.58	3.67	1.47	1.45	1.64	1.68	2.44	5.64	1.84	1.43	1.02	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.76	-3.84	-22.18	-0.76	-11.24	-17.82	0.00	0.00
JARVIS__	50.46	45.53	29.98	25.38	21.65	44.95	49.23	49.60	45.71	45.27	52.22	41.53	43.46	32.92	17.36	18.79	18.50	18.44	23.55	50.65	17.78	13.24	11.95	13.25
23743	0.38	0.38	0.26	0.23	0.21	0.43	0.46	0.50	0.45	0.46	0.51	0.38	0.42	0.34	0.18	0.19	0.19	0.18	0.24	0.52	0.19	0.14	0.11	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00
JENNISON__1	51.73	46.56	30.67	25.96	22.16	46.13	50.94	51.71	47.11	46.51	53.73	42.78	44.77	33.92	17.92	19.34	23.65	20.14	30.81	52.57	21.66	18.84	12.32	13.63
	1.65	1.40	0.96	0.82	0.73	1.61	2.17	2.50	1.85	1.70	2.03	1.63	1.73	1.34	0.74	0.74	0.77	0.77	1.06	2.21	0.82	0.58	0.49	0.49

23625		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.23	-1.03	-5.95	-0.20	-3.01	-4.77	0.00	0.00	
JENNISON___2		51.65	46.49	30.64	25.93	22.14	46.08	50.87	51.63	47.00	46.40	53.60	42.67	44.66	33.84	17.87	19.29	23.61	20.09	30.75	52.44	21.62	18.81	12.29	13.60	
23626		1.58	1.33	0.92	0.78	0.70	1.56	2.10	2.42	1.74	1.59	1.90	1.52	1.62	1.25	0.69	0.69	0.73	0.72	1.00	2.08	0.77	0.55	0.46	0.46	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.23	-1.03	-5.95	-0.20	-3.01	-4.77	0.00	0.00
KENSICO_____		53.35	48.02	31.66	26.86	22.95	47.79	52.75	54.22	49.82	49.30	56.77	45.18	47.45	35.99	19.08	20.63	33.14	23.36	43.85	56.07	28.58	28.98	13.05	14.36	
23655		3.27	2.86	1.95	1.72	1.52	3.27	3.98	4.61	4.56	4.49	5.07	4.03	4.41	3.41	1.90	2.03	2.04	1.98	2.54	5.32	1.86	1.42	1.21	1.22	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.44	-3.03	-17.51	-0.60	-8.88	-14.07	0.00	0.00
KIAC_JFK_AIRPORT		53.61	48.13	31.73	26.98	23.06	48.01	53.16	59.07	55.76	57.39	58.80	59.92	56.03	60.83	63.32	61.56	58.47	52.98	44.60	56.56	28.76	29.12	13.14	14.42	
23541		3.53	2.97	2.01	1.84	1.62	3.49	4.39	5.17	5.17	5.10	5.82	4.71	5.14	3.95	2.18	2.33	2.35	2.27	2.82	5.81	2.03	1.54	1.31	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
KINTIGH_____		46.33	41.69	27.37	23.17	19.57	40.39	44.03	44.05	40.52	40.02	46.12	37.09	38.71	29.45	15.75	16.94	18.50	17.02	23.92	45.25	17.20	14.10	10.90	12.27	
23543		-3.75	-3.47	-2.35	-1.98	-1.87	-4.13	-4.74	-5.13	-4.74	-4.79	-5.59	-4.07	-4.33	-3.13	-1.43	-1.66	-1.79	-1.73	-2.18	-4.98	-1.81	-1.25	-0.93	-0.86	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-0.40	-2.30	-0.08	-1.17	-1.86	0.00	0.00
LEDERLE_____		52.60	47.28	31.18	26.44	22.59	47.01	51.83	53.24	48.92	48.46	55.85	44.48	46.71	35.44	18.83	20.37	32.55	23.00	43.06	55.30	28.08	28.42	12.85	14.15	
23769		2.53	2.13	1.46	1.30	1.16	2.48	3.07	3.64	3.66	3.65	4.15	3.33	3.67	2.85	1.65	1.77	1.77	1.70	2.18	4.56	1.59	1.21	1.02	1.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.13	-2.96	-17.07	-0.58	-8.66	-13.72	0.00	0.00
LINDEN COGEN_____		53.98	48.60	32.05	27.19	23.24	48.42	53.57	59.37	55.92	57.51	58.87	59.89	56.00	60.81	63.31	61.55	58.46	52.99	44.70	56.87	28.86	29.22	13.24	14.54	
23786		3.90	3.44	2.33	2.05	1.80	3.90	4.80	5.47	5.32	5.22	5.89	4.69	5.11	3.93	2.17	2.32	2.33	2.27	2.92	6.11	2.13	1.64	1.41	1.41	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
LIPA_MISC_IPP		61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.15	13.08	
23656		4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48	
		-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.96	1.53	
LITTLE FALLS___HYD		52.42	47.41	31.28	26.55	22.78	47.44	52.18	52.92	48.56	48.18	55.49	43.95	46.19	35.10	18.43	19.94	19.69	19.58	25.11	54.08	18.99	14.11	12.64	13.96	
24013		2.35	2.25	1.57	1.40	1.34	2.92	3.41	3.82	3.30	3.38	3.79	2.80	3.15	2.52	1.25	1.34	1.38	1.32	1.80	3.94	1.41	1.01	0.81	0.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00
LONG_LAKE_PHOENIX		49.13	44.25	29.11	24.63	20.96	43.51	47.69	47.97	44.13	43.63	50.34	40.10	41.93	31.75	16.78	18.13	19.13	18.10	24.52	48.85	18.04	14.21	11.53	12.83	
24014		-0.95	-0.91	-0.60	-0.52	-0.47	-1.01	-1.08	-1.18	-1.13	-1.18	-1.37	-1.05	-1.12	-0.83	-0.40	-0.46	-0.49	-0.48	-0.63	-1.35	-0.49	-0.37	-0.30	-0.31	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-0.23	-1.35	-0.05	-0.69	-1.09	0.00	0.00
LOVETT___3		51.98	46.73	30.86	26.20	22.39	46.53	51.21	52.53	48.22	47.76	55.04	43.82	46.02	34.91	18.61	20.14	32.33	22.77	42.80	54.56	27.82	28.26	12.72	14.01	
23632		1.90	1.57	1.15	1.06	0.96	2.01	2.44	2.93	2.96	2.95	3.33	2.67	2.98	2.33	1.43	1.54	1.52	1.46	1.90	3.82	1.31	1.02	0.89	0.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.16	-2.96	-17.10	-0.58	-8.67	-13.75	0.00	0.00
LOVETT___4		51.94	46.69	30.84	26.19	22.38	46.50	51.17	52.49	48.18	47.71	54.98	43.78	45.97	34.88	18.59	20.12	32.32	22.75	42.78	54.51	27.80	28.25	12.71	14.00	
23642		1.86	1.53	1.13	1.04	0.94	1.98	2.40	2.89	2.92	2.90	3.28	2.63	2.93	2.30	1.41	1.52	1.51	1.44	1.88	3.77	1.29	1.01	0.88	0.87	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.16	-2.96	-17.11	-0.58	-8.67	-13.75	0.00	0.00

LOVETT__5	52.01	46.76	30.88	26.22	22.40	46.56	51.25	52.57	48.26	47.79	55.07	43.86	46.05	34.94	18.62	20.15	32.35	22.78	42.82	54.59	27.83	28.27	12.73	14.02
23593	1.93	1.60	1.16	1.07	0.97	2.04	2.48	2.97	3.00	2.98	3.37	2.71	3.01	2.36	1.44	1.55	1.54	1.47	1.91	3.86	1.32	1.03	0.90	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.16	-2.96	-17.11	-0.58	-8.67	-13.75	0.00	0.00
LOWER RAQUET__HYD	48.51	43.68	28.65	24.24	20.65	43.02	47.35	47.53	43.88	43.49	50.27	40.07	41.83	31.54	16.56	18.00	18.10	17.81	23.11	48.75	17.33	13.07	11.41	12.66
24057	-1.57	-1.48	-1.07	-0.91	-0.79	-1.51	-1.42	-1.59	-1.38	-1.32	-1.43	-1.09	-1.21	-1.04	-0.62	-0.60	-0.55	-0.53	-0.69	-1.40	-0.51	-0.42	-0.42	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.02	48.07	31.69	26.83	23.01	47.91	52.43	53.40	48.34	47.92	55.43	43.74	45.74	34.60	17.98	19.52	35.53	23.17	47.43	53.90	30.25	32.22	12.44	13.83
24059	2.95	2.91	1.97	1.68	1.57	3.38	3.66	3.66	3.08	3.11	3.72	2.59	2.70	2.02	0.80	0.92	1.01	0.96	1.30	2.99	1.09	0.78	0.61	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.87	-3.87	-22.33	-0.76	-11.32	-17.95	0.00	0.00
MEDINA__POWER	50.20	45.02	29.62	25.16	21.42	44.14	48.07	47.73	43.34	42.68	48.43	38.90	40.94	30.93	16.43	17.81	20.07	18.29	26.14	48.87	18.66	15.45	11.64	12.99
24015	0.12	-0.14	-0.09	0.01	-0.01	-0.39	-0.70	-1.46	-1.92	-2.13	-3.28	-2.26	-2.10	-1.65	-0.75	-0.79	-0.69	-0.57	-0.64	-1.38	-0.67	-0.41	-0.20	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.52	-2.97	-0.10	-1.49	-2.37	0.00	0.00
MILLIKEN__1	46.93	42.20	27.63	23.29	19.88	41.44	46.01	46.85	43.07	42.68	49.30	39.32	41.00	31.06	16.50	17.87	19.85	18.20	25.70	47.93	18.51	15.32	11.72	12.81
23584	-3.14	-2.96	-2.08	-1.85	-1.56	-3.08	-2.76	-2.34	-2.20	-2.13	-2.40	-1.83	-2.04	-1.52	-0.68	-0.73	-0.92	-0.66	-1.07	-2.33	-0.81	-0.53	-0.11	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.51	-2.97	-0.10	-1.49	-2.36	0.00	0.00
MILLIKEN__2	46.94	42.20	27.63	23.29	19.87	41.45	46.02	46.85	43.07	42.68	49.30	39.32	41.00	31.06	16.50	17.86	19.85	18.19	25.69	47.93	18.51	15.31	11.71	12.81
23585	-3.14	-2.96	-2.08	-1.85	-1.56	-3.07	-2.75	-2.33	-2.19	-2.13	-2.40	-1.83	-2.04	-1.52	-0.68	-0.73	-0.92	-0.67	-1.08	-2.33	-0.81	-0.54	-0.12	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.51	-2.97	-0.10	-1.49	-2.36	0.00	0.00
MILLIKEN__DIESEL	46.94	42.20	27.63	23.29	19.87	41.45	46.02	46.85	43.07	42.68	49.30	39.32	41.00	31.06	16.50	17.86	19.85	18.19	25.69	47.93	18.51	15.31	11.71	12.81
23629	-3.14	-2.96	-2.08	-1.85	-1.56	-3.07	-2.75	-2.33	-2.19	-2.13	-2.40	-1.83	-2.04	-1.52	-0.68	-0.73	-0.92	-0.67	-1.08	-2.33	-0.81	-0.54	-0.12	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.51	-2.97	-0.10	-1.49	-2.36	0.00	0.00
MONGAUP__HYD	52.02	46.85	30.87	26.18	22.36	46.49	51.15	52.44	48.10	47.61	54.84	43.65	45.81	34.73	18.39	19.89	32.05	22.56	42.46	54.20	27.69	28.12	12.65	13.97
23641	1.95	1.69	1.16	1.03	0.92	1.97	2.38	2.84	2.84	2.80	3.13	2.50	2.77	2.15	1.21	1.29	1.30	1.27	1.64	3.47	1.23	0.95	0.82	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.09	-2.95	-17.02	-0.58	-8.63	-13.68	0.00	0.00
MONTAUK__DIESEL	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.16	13.10
23721	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.98	1.51
N SALMON__HYD	49.07	44.18	29.07	24.59	20.93	43.51	47.77	47.99	44.17	43.68	50.43	40.14	41.98	31.75	16.78	18.15	18.12	17.86	23.11	48.88	17.34	13.05	11.52	12.83
24042	-1.01	-0.98	-0.65	-0.56	-0.50	-1.01	-1.00	-1.12	-1.09	-1.13	-1.27	-1.01	-1.07	-0.83	-0.40	-0.45	-0.47	-0.46	-0.59	-1.27	-0.45	-0.36	-0.31	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.10	0.00	0.05	0.08	0.00	0.00
N.E._GEN_SANDY PD	51.17	46.29	30.53	25.87	22.15	46.02	50.47	51.53	46.89	46.50	53.66	42.49	44.47	33.70	17.63	19.12	34.03	22.50	45.38	52.60	29.00	30.64	12.16	13.51
24062	1.10	1.13	0.81	0.72	0.71	1.50	1.70	1.83	1.63	1.69	1.96	1.34	1.43	1.12	0.45	0.52	0.59	0.55	0.77	1.74	0.61	0.42	0.32	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.79	-3.61	-20.81	-0.71	-10.55	-16.73	0.00	0.00
NARROWS_GT1_1	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24228	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

NARROWS_GT1_2	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24229	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_3	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24230	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_4	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24231	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_5	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24232	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_6	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24233	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_7	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24234	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_8	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24235	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT1_GRP	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
23726	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_1	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24236	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_2	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24237	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_3	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
24238	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_4	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77
	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64

24239		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_5	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77	
24240	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_6	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77	
24241	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_7	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77	
24242	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_8	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77	
24243	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NARROWS_GT2_GRP	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.25	59.33	60.09	56.02	60.78	63.30	61.52	58.43	53.00	44.77	57.18	29.00	29.47	13.46	14.77	
23741	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	5.96	6.35	4.88	5.13	3.90	2.15	2.30	2.30	2.28	2.99	6.42	2.28	1.89	1.63	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
NEG CAPITAL___MECHNVIL	53.02	48.07	31.69	26.83	23.01	47.91	52.43	53.41	48.34	47.92	55.43	43.74	45.74	34.60	17.98	19.52	35.59	23.19	47.52	53.90	30.30	32.29	12.44	13.83	
23645	2.95	2.91	1.97	1.68	1.57	3.38	3.66	3.66	3.08	3.11	3.72	2.59	2.70	2.02	0.80	0.92	1.01	0.96	1.30	2.99	1.09	0.78	0.61	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.93	-3.88	-22.42	-0.77	-11.37	-18.02	0.00	0.00
NEG CENTRAL_HIGH_ACRES	47.92	43.30	28.13	23.59	19.96	41.47	45.93	46.73	42.96	42.79	49.37	39.76	41.35	31.41	16.89	18.42	19.48	18.22	24.90	48.45	18.21	14.74	11.66	12.74	
23767	-2.16	-1.85	-1.58	-1.56	-1.48	-3.05	-2.84	-2.43	-2.30	-2.02	-2.34	-1.39	-1.69	-1.17	-0.30	-0.18	-0.60	-0.47	-0.92	-1.78	-0.65	-0.38	-0.18	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.43	-0.35	-2.01	-0.07	-1.03	-1.63	0.00	0.00
NEG CENTRAL___INDECK	47.62	42.83	28.11	23.77	20.15	41.72	45.79	46.11	42.48	42.02	48.43	38.77	40.44	30.73	16.40	17.71	19.80	17.92	25.59	47.46	18.33	15.18	11.30	12.65	
23768	-2.46	-2.33	-1.61	-1.38	-1.29	-2.80	-2.98	-3.08	-2.78	-2.79	-3.27	-2.38	-2.60	-1.85	-0.78	-0.89	-0.96	-0.94	-1.18	-2.79	-1.02	-0.71	-0.53	-0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.51	-2.97	-0.10	-1.51	-2.39	0.00	0.00
NEG CENTRAL___STATE_STREET	49.26	44.44	29.01	24.40	20.78	43.37	48.13	49.01	45.02	44.66	51.54	41.13	42.87	32.49	17.28	18.76	20.07	18.77	25.74	50.08	18.88	15.21	11.99	13.05	
24147	-0.82	-0.71	-0.71	-0.74	-0.66	-1.15	-0.64	-0.16	-0.24	-0.15	-0.17	-0.02	-0.17	-0.09	0.10	0.16	-0.12	0.05	-0.21	-0.15	-0.05	-0.01	0.16	-0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-0.37	-2.15	-0.07	-1.09	-1.73	0.00	0.00
NEG NORTH_FLCN_SEA	52.27	46.96	30.86	26.08	22.27	46.45	51.54	52.40	48.16	47.65	55.06	43.88	45.84	34.73	18.36	19.83	19.76	19.57	25.26	53.57	19.00	14.27	12.65	13.90	
23793	2.20	1.80	1.14	0.93	0.83	1.93	2.77	3.29	2.90	2.84	3.35	2.72	2.79	2.15	1.18	1.23	1.21	1.25	1.60	3.42	1.24	0.90	0.81	0.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.14	0.00	0.07	0.12	0.00	0.00	
NEG NORTH_KES_CHATEGAY	49.26	44.37	29.16	24.65	21.03	43.76	48.07	48.17	44.50	44.07	50.90	40.54	42.36	32.03	16.82	18.23	18.22	18.00	23.28	49.36	17.46	13.14	11.57	12.88	
23792	-0.81	-0.79	-0.56	-0.49	-0.41	-0.76	-0.70	-0.94	-0.76	-0.74	-0.80	-0.61	-0.68	-0.55	-0.36	-0.37	-0.34	-0.32	-0.39	-0.79	-0.31	-0.25	-0.26	-0.26	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.02	0.13	0.00	0.07	0.11	0.00	0.00
NEG NORTH__ALICE_FALLS	49.45	44.53	29.28	24.77	21.15	44.03	48.46	48.47	44.78	44.35	51.21	40.73	42.57	32.24	16.91	18.30	18.30	18.08	23.41	49.68	17.56	13.19	11.61	12.96	
23915	-0.62	-0.63	-0.44	-0.37	-0.28	-0.50	-0.31	-0.64	-0.48	-0.46	-0.49	-0.42	-0.47	-0.34	-0.27	-0.29	-0.26	-0.24	-0.24	-0.47	-0.21	-0.18	-0.23	-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	0.10	0.02	0.14	0.00	0.07	0.12	0.00	0.00
NEG NORTH__LWR_SARANAC	49.45	44.53	29.28	24.77	21.15	44.03	48.46	48.47	44.78	44.35	51.21	40.73	42.57	32.24	16.91	18.30	18.30	18.08	23.41	49.68	17.56	13.19	11.61	12.96	
23913	-0.62	-0.63	-0.44	-0.37	-0.28	-0.50	-0.31	-0.64	-0.48	-0.46	-0.49	-0.42	-0.47	-0.34	-0.27	-0.29	-0.26	-0.24	-0.24	-0.47	-0.21	-0.18	-0.23	-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	0.10	0.02	0.14	0.00	0.07	0.12	0.00	0.00
NEG NORTH__PLATTSBURG	49.13	44.24	29.09	24.61	21.01	43.72	48.11	48.11	44.44	44.01	50.80	40.41	42.23	31.99	16.77	18.15	18.15	17.94	23.23	49.28	17.42	13.09	11.52	12.88	
23628	-0.94	-0.92	-0.63	-0.53	-0.42	-0.80	-0.66	-1.00	-0.82	-0.80	-0.91	-0.74	-0.81	-0.59	-0.41	-0.44	-0.41	-0.38	-0.43	-0.87	-0.35	-0.28	-0.31	-0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.02	0.14	0.00	0.07	0.12	0.00	0.00
NEG WEST_LEA_LOCKPORT	46.36	41.73	27.37	23.15	19.53	40.31	43.97	43.98	40.35	39.85	45.89	37.00	38.57	29.40	15.74	16.91	18.64	16.98	24.07	44.96	17.29	14.27	10.84	12.23	
23791	-3.72	-3.42	-2.35	-1.99	-1.91	-4.21	-4.80	-5.20	-4.91	-4.96	-5.81	-4.16	-4.47	-3.18	-1.44	-1.68	-1.86	-1.82	-2.33	-5.28	-1.87	-1.31	-0.99	-0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.85	-0.45	-2.60	-0.09	-1.32	-2.09	0.00	0.00
NEG WEST__LANCASTR	45.74	41.06	27.07	22.98	19.48	40.14	43.84	44.08	40.59	40.03	46.14	36.95	38.62	29.33	15.65	16.84	19.06	17.14	24.71	45.41	17.62	14.69	10.85	12.22	
23811	-4.33	-4.10	-2.65	-2.17	-1.95	-4.38	-4.93	-5.11	-4.67	-4.77	-5.56	-4.20	-4.43	-3.25	-1.53	-1.75	-1.78	-1.74	-2.17	-4.85	-1.77	-1.26	-0.98	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.53	-3.08	-0.10	-1.55	-2.46	0.00	0.00
NEG_PENN_ALLEGHNY	50.05	44.97	29.71	25.21	21.52	44.59	48.85	49.46	45.55	45.00	51.91	41.29	43.23	32.73	17.32	18.68	22.86	19.47	29.78	50.90	20.92	18.20	11.95	13.29	
23528	-0.02	-0.19	-0.01	0.07	0.09	0.07	0.08	0.21	0.29	0.19	0.20	0.14	0.19	0.15	0.14	0.08	0.16	0.15	0.29	0.56	0.21	0.15	0.12	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-0.99	-5.69	-0.19	-2.87	-4.56	0.00	0.00
NEPA__ENERGY	45.73	41.07	26.95	22.82	19.35	39.85	43.68	44.19	40.49	40.00	46.04	37.01	38.62	29.36	15.72	16.97	19.33	17.45	25.33	45.95	17.80	15.08	11.11	12.32	
23901	-4.35	-4.09	-2.77	-2.33	-2.09	-4.67	-5.09	-5.02	-4.77	-4.81	-5.66	-4.14	-4.42	-3.22	-1.46	-1.63	-1.70	-1.48	-1.82	-4.31	-1.72	-1.08	-0.72	-0.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-0.58	-3.35	-0.11	-1.68	-2.66	0.00	0.00
NEVERSINK__HYD	49.61	44.65	29.36	24.85	21.06	43.75	47.69	48.43	43.30	42.57	47.65	37.57	39.26	29.62	15.68	16.99	27.77	19.33	36.85	46.53	24.03	25.31	11.56	12.87	
23608	-0.46	-0.51	-0.35	-0.30	-0.37	-0.77	-1.08	-1.12	-1.96	-2.24	-4.05	-3.58	-3.78	-2.96	-1.51	-1.61	-1.60	-1.62	-2.03	-4.14	-1.45	-0.30	-0.27	-0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.72	-2.61	-15.08	-0.51	-7.65	-12.12	0.00	0.00
NIAGARA__	47.10	42.40	27.75	23.42	19.70	40.71	44.50	44.65	41.02	40.66	46.95	37.91	39.39	30.09	16.17	17.40	19.02	17.35	24.43	45.76	17.64	14.53	11.03	12.38	
23760	-2.97	-2.76	-1.96	-1.72	-1.73	-3.81	-4.27	-4.54	-4.24	-4.15	-4.75	-3.25	-3.65	-2.49	-1.02	-1.20	-1.47	-1.45	-1.96	-4.49	-1.52	-1.06	-0.80	-0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-0.45	-2.59	-0.09	-1.32	-2.10	0.00	0.00
NINE_MILE_1	48.71	43.90	28.88	24.42	20.78	43.11	47.19	47.52	43.72	43.24	49.89	39.74	41.52	31.42	16.59	17.94	18.75	17.87	24.01	48.30	17.71	13.86	11.42	12.69	
23575	-1.36	-1.26	-0.84	-0.73	-0.66	-1.41	-1.58	-1.62	-1.55	-1.57	-1.82	-1.41	-1.52	-1.16	-0.59	-0.66	-0.68	-0.66	-0.88	-1.90	-0.68	-0.51	-0.42	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.19	-1.09	-0.04	-0.55	-0.88	0.00	0.00
NINE_MILE_2	48.74	43.92	28.89	24.42	20.78	43.12	47.20	47.53	43.72	43.24	49.90	39.74	41.51	31.41	16.58	17.93	18.73	17.86	23.98	48.26	17.69	13.84	11.40	12.68	
23744	-1.34	-1.24	-0.82	-0.72	-0.65	-1.40	-1.57	-1.61	-1.54	-1.57	-1.81	-1.41	-1.53	-1.17	-0.60	-0.67	-0.69	-0.67	-0.90	-1.94	-0.69	-0.52	-0.43	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.19	-1.08	-0.04	-0.55	-0.87	0.00	0.00

NM CAPITAL__NUG	53.02	48.07	31.69	26.83	23.01	47.91	52.43	53.40	48.34	47.92	55.43	43.74	45.74	34.60	17.98	19.52	35.53	23.17	47.43	53.90	30.25	32.22	12.44	13.83
23643	2.95	2.91	1.97	1.68	1.57	3.38	3.66	3.66	3.08	3.11	3.72	2.59	2.70	2.02	0.80	0.92	1.01	0.96	1.30	2.99	1.09	0.78	0.61	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.87	-3.87	-22.33	-0.76	-11.32	-17.95	0.00	0.00
NM CENTRAL__NUG	49.07	44.18	29.07	24.59	20.93	43.51	47.77	48.02	44.17	43.68	50.43	40.14	41.98	31.75	16.78	18.15	19.02	18.08	24.37	48.92	17.98	14.07	11.52	12.83
23634	-1.01	-0.98	-0.65	-0.56	-0.50	-1.01	-1.00	-1.12	-1.09	-1.13	-1.27	-1.01	-1.07	-0.83	-0.40	-0.45	-0.47	-0.46	-0.59	-1.27	-0.45	-0.36	-0.31	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.20	-1.17	-0.04	-0.59	-0.94	0.00	0.00
NM MOHAWK__NUG	50.47	45.54	29.99	25.38	21.65	44.96	49.24	49.61	45.72	45.28	52.23	41.54	43.48	32.93	17.36	18.79	18.50	18.45	23.56	50.67	17.78	13.24	11.95	13.26
23633	0.40	0.38	0.27	0.24	0.21	0.44	0.47	0.51	0.46	0.47	0.52	0.39	0.43	0.35	0.18	0.19	0.20	0.19	0.25	0.53	0.19	0.14	0.12	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00
NM NORTH__NUG	49.24	44.36	29.12	24.62	20.98	43.66	47.91	48.13	44.46	44.05	50.91	40.58	42.36	31.93	16.76	18.23	18.24	18.01	23.26	49.31	17.46	13.15	11.59	12.85
24055	-0.83	-0.80	-0.59	-0.52	-0.45	-0.86	-0.86	-0.98	-0.80	-0.76	-0.79	-0.57	-0.68	-0.66	-0.42	-0.37	-0.33	-0.31	-0.41	-0.84	-0.31	-0.25	-0.25	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.12	0.00	0.06	0.10	0.00	0.00
NM WEST__NUG	47.35	42.60	27.88	23.53	19.80	40.93	44.78	44.98	41.33	40.97	47.31	38.18	39.70	30.31	16.27	17.52	19.17	17.48	24.63	46.11	17.78	14.64	11.10	12.44
23774	-2.73	-2.56	-1.84	-1.62	-1.64	-3.59	-3.99	-4.20	-3.93	-3.84	-4.39	-2.97	-3.34	-2.28	-0.91	-1.08	-1.35	-1.32	-1.80	-4.13	-1.40	-0.98	-0.74	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-0.46	-2.63	-0.09	-1.34	-2.13	0.00	0.00
NM_ST_REGIS__HYD	48.81	43.96	28.85	24.41	20.80	43.33	47.68	47.85	44.19	43.80	50.62	40.33	42.12	31.79	16.68	18.12	18.21	17.93	23.26	49.11	17.44	13.15	11.49	12.76
24053	-1.26	-1.20	-0.87	-0.74	-0.64	-1.19	-1.09	-1.26	-1.07	-1.01	-1.08	-0.82	-0.92	-0.80	-0.50	-0.48	-0.43	-0.41	-0.52	-1.05	-0.39	-0.33	-0.35	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00	0.01	0.02	0.00	0.00
NORTHPORT__1	60.85	48.83	32.13	37.20	34.81	59.95	54.03	59.97	72.90	100.22	104.39	86.85	102.15	113.93	113.73	113.79	114.34	113.71	85.50	108.80	89.03	57.12	27.79	12.53
23551	4.08	3.67	2.41	2.17	1.88	3.89	4.30	4.93	5.15	4.99	5.26	4.11	4.54	3.54	1.96	2.11	2.11	2.02	2.53	5.22	1.81	1.32	1.19	1.28
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.77	1.88
NORTHPORT__2	60.78	48.76	32.08	37.18	34.77	59.88	53.99	59.93	72.85	100.18	104.34	86.82	102.12	113.90	113.72	113.78	114.33	113.71	85.49	108.79	89.03	57.11	27.79	12.52
23552	4.01	3.60	2.36	2.15	1.85	3.82	4.27	4.90	5.10	4.95	5.22	4.08	4.52	3.52	1.95	2.10	2.10	2.01	2.52	5.21	1.80	1.31	1.19	1.27
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.77	1.88
NORTHPORT__3	60.96	48.83	32.18	37.37	34.97	60.43	54.69	60.49	73.08	100.45	104.89	87.33	102.73	114.35	113.94	114.00	114.54	113.94	85.82	109.51	89.29	57.32	27.80	12.40
23553	4.19	3.67	2.47	2.34	2.04	4.37	4.97	5.46	5.33	5.21	5.76	4.59	5.13	3.97	2.18	2.32	2.31	2.24	2.85	5.93	2.07	1.53	1.32	1.36
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.64	2.10
NORTHPORT__4	60.80	48.68	32.10	37.34	34.94	60.37	54.58	60.31	72.87	100.24	104.66	87.14	102.56	114.23	113.87	113.91	114.46	113.86	85.71	109.28	89.21	57.26	27.74	12.34
23650	4.04	3.52	2.38	2.31	2.02	4.31	4.86	5.28	5.12	5.01	5.53	4.41	4.96	3.84	2.10	2.23	2.23	2.16	2.74	5.71	1.99	1.47	1.27	1.31
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.64	2.10
NORTHPORT__IC	60.80	48.68	32.10	37.34	34.94	60.37	54.58	60.31	72.87	100.24	104.66	87.14	102.56	114.23	113.87	113.91	114.46	113.86	85.71	109.28	89.21	57.26	27.87	12.56
23718	4.04	3.52	2.38	2.31	2.02	4.31	4.86	5.28	5.12	5.01	5.53	4.41	4.96	3.84	2.10	2.23	2.23	2.16	2.74	5.71	1.99	1.47	1.27	1.31
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.77	1.88
NSINS_S_GLNS_FALLS	53.14	47.82	31.66	26.84	23.19	48.28	53.18	54.65	49.07	48.09	55.71	43.94	46.14	34.97	18.09	19.47	35.86	23.28	48.06	54.48	30.61	32.91	12.65	14.10
23858	3.06	2.66	1.94	1.69	1.75	3.76	4.41	4.90	3.81	3.28	4.00	2.78	3.10	2.39	0.91	0.88	0.98	0.98	1.42	3.55	1.20	1.06	0.82	0.96

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.23	-3.96	-22.84	-0.78	-11.58	-18.35	0.00	0.00
NYISO_LBMP_REFERENCE	50.08	45.16	29.72	25.15	21.44	44.52	48.77	49.12	45.26	44.81	51.70	41.15	43.04	32.58	17.18	18.60	18.65	18.34	23.80	50.15	17.84	13.49	11.83	13.14	
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	61.27	49.31	32.43	37.44	35.01	60.46	54.75	60.66	73.59	100.86	104.91	87.26	102.57	114.24	113.91	113.99	114.54	113.91	85.73	109.27	89.20	57.23	28.14	13.05	
23794	4.50	4.15	2.71	2.41	2.09	4.41	5.02	5.63	5.85	5.63	5.78	4.53	4.97	3.86	2.14	2.31	2.31	2.21	2.76	5.70	1.98	1.44	1.36	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.95	1.56	
O.H._GEN_BRUCE	47.61	42.83	28.10	23.75	20.06	41.46	45.36	45.63	41.96	41.55	47.96	38.57	40.16	30.60	16.38	17.64	19.53	17.71	25.15	46.83	18.10	14.94	11.21	12.55	
24063	-2.46	-2.33	-1.62	-1.40	-1.38	-3.06	-3.41	-3.56	-3.31	-3.26	-3.75	-2.58	-2.88	-1.98	-0.80	-0.96	-1.14	-1.12	-1.49	-3.42	-1.16	-0.82	-0.62	-0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-0.49	-2.84	-0.10	-1.43	-2.27	0.00	0.00	
OAK ORCHARD___HYD	48.11	43.26	28.36	23.93	20.26	41.96	45.97	46.26	42.42	41.95	48.46	39.07	40.79	31.02	16.63	17.93	19.29	17.81	24.71	47.46	18.01	14.59	11.40	12.73	
24046	-1.97	-1.90	-1.36	-1.21	-1.17	-2.56	-2.80	-2.91	-2.84	-2.86	-3.24	-2.08	-2.25	-1.56	-0.55	-0.67	-0.87	-0.90	-1.21	-2.77	-0.91	-0.61	-0.43	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-0.37	-2.12	-0.07	-1.08	-1.72	0.00	0.00	
ONONDAGA_REF_OCCRA	49.12	44.24	29.10	24.61	20.95	43.45	47.59	47.86	43.93	43.37	50.03	39.85	41.65	31.55	16.68	18.02	19.23	18.06	24.70	48.56	18.09	14.39	11.53	12.85	
23987	-0.95	-0.92	-0.62	-0.54	-0.49	-1.07	-1.18	-1.30	-1.33	-1.44	-1.67	-1.31	-1.39	-1.03	-0.50	-0.58	-0.60	-0.57	-0.75	-1.65	-0.58	-0.44	-0.30	-0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.29	-1.66	-0.06	-0.84	-1.33	0.00	0.00	
ONONDAGA___COGEN	48.97	44.07	28.99	24.51	20.86	43.21	47.25	47.41	43.50	42.86	49.42	39.39	41.14	31.17	16.49	17.79	19.04	17.86	24.49	47.95	17.91	14.28	11.37	12.65	
23986	-1.10	-1.09	-0.73	-0.64	-0.58	-1.31	-1.52	-1.75	-1.76	-1.95	-2.28	-1.76	-1.90	-1.41	-0.69	-0.80	-0.82	-0.78	-1.02	-2.26	-0.80	-0.59	-0.47	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.30	-1.71	-0.06	-0.87	-1.38	0.00	0.00	
OSWEGATCHIE___HYD	49.06	44.18	29.01	24.56	20.92	43.59	48.00	48.07	44.33	43.92	50.75	40.40	42.23	31.87	16.77	18.24	18.45	18.05	23.57	49.37	17.64	13.37	11.55	12.84	
24044	-1.01	-0.98	-0.70	-0.59	-0.51	-0.93	-0.77	-1.05	-0.93	-0.89	-0.95	-0.75	-0.81	-0.71	-0.42	-0.36	-0.33	-0.32	-0.40	-0.79	-0.28	-0.26	-0.28	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.03	-0.18	-0.01	-0.09	-0.14	0.00	0.00	
OSWEGO___5	48.95	44.11	29.02	24.54	20.89	43.33	47.45	47.78	43.95	43.46	50.15	39.95	41.74	31.59	16.69	18.05	18.97	18.00	24.31	48.60	17.90	14.07	11.49	12.77	
23606	-1.13	-1.05	-0.70	-0.61	-0.55	-1.19	-1.32	-1.37	-1.32	-1.35	-1.56	-1.20	-1.30	-0.99	-0.49	-0.55	-0.58	-0.56	-0.74	-1.60	-0.57	-0.43	-0.35	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.22	-1.25	-0.04	-0.64	-1.01	0.00	0.00	
OSWEGO___6	48.95	44.11	29.02	24.54	20.89	43.33	47.45	47.78	43.95	43.47	50.15	39.95	41.74	31.60	16.69	18.05	18.97	18.00	24.32	48.60	17.90	14.07	11.49	12.77	
23613	-1.12	-1.05	-0.70	-0.61	-0.55	-1.19	-1.32	-1.36	-1.31	-1.34	-1.55	-1.20	-1.30	-0.99	-0.49	-0.55	-0.58	-0.56	-0.74	-1.59	-0.57	-0.43	-0.35	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.22	-1.25	-0.04	-0.64	-1.01	0.00	0.00	
OXBOW___	47.41	42.61	27.89	23.55	19.85	41.07	45.00	45.31	41.62	41.24	47.59	38.38	39.96	30.46	16.33	17.59	19.30	17.59	24.82	46.49	17.91	14.75	11.16	12.48	
24026	-2.66	-2.54	-1.83	-1.60	-1.59	-3.45	-3.77	-3.87	-3.64	-3.57	-4.12	-2.77	-3.08	-2.12	-0.85	-1.01	-1.24	-1.22	-1.64	-3.75	-1.28	-0.89	-0.67	-0.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	-0.46	-2.66	-0.09	-1.35	-2.15	0.00	0.00	
PEEKSKILL___	52.97	47.67	31.43	26.66	22.78	47.42	52.31	53.75	49.37	48.86	56.27	44.79	47.03	35.67	18.91	20.45	32.89	23.16	43.52	55.60	28.37	28.79	12.94	14.25	
23653	2.89	2.52	1.71	1.52	1.35	2.90	3.54	4.14	4.11	4.05	4.57	3.64	3.99	3.09	1.73	1.86	1.86	1.81	2.32	4.86	1.70	1.31	1.11	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-3.02	-17.41	-0.59	-8.83	-13.99	0.00	0.00	
PGE MADISON___WINDPWR	52.20	46.89	30.81	26.03	22.22	46.37	51.50	52.44	48.04	47.52	54.95	43.79	45.74	34.65	18.31	19.77	23.41	20.41	30.41	53.61	21.60	18.42	12.62	13.88	

24146	2.12	1.74	1.10	0.89	0.78	1.85	2.73	3.24	2.78	2.71	3.24	2.64	2.70	2.07	1.13	1.18	1.14	1.19	1.53	3.28	1.19	0.85	0.78	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.61	-0.88	-5.08	-0.17	-2.57	-4.08	0.00	0.00	
PJM_GEN_KEYSTONE	47.16	42.37	27.90	23.65	20.10	41.54	45.50	45.97	42.34	41.85	48.26	38.59	40.30	30.59	16.29	17.55	20.24	17.96	26.26	47.41	18.68	15.74	11.25	12.53	
24065	-2.92	-2.79	-1.81	-1.50	-1.34	-2.98	-3.27	-3.24	-2.92	-2.96	-3.44	-2.56	-2.74	-1.99	-0.90	-1.05	-1.07	-1.03	-1.28	-2.87	-1.04	-0.74	-0.59	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-0.65	-3.74	-0.13	-1.88	-2.98	0.00	0.00
PLEASANTVLY__LBMP	51.32	46.29	30.58	25.95	22.17	45.99	50.43	51.63	47.26	46.87	53.96	42.94	45.06	34.21	18.09	19.57	32.51	22.44	43.17	53.37	27.93	28.75	12.46	13.80	
24000	1.24	1.13	0.86	0.80	0.73	1.47	1.67	2.00	2.00	2.06	2.25	1.79	2.02	1.62	0.91	0.97	0.99	0.96	1.26	2.60	0.92	0.71	0.62	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.87	-3.14	-18.11	-0.62	-9.18	-14.55	0.00	0.00
POLETTI__	53.79	48.47	32.03	27.19	23.24	48.40	53.47	59.11	55.65	57.23	58.53	59.66	55.80	60.69	63.24	61.49	58.40	52.96	44.70	56.84	28.87	29.22	13.23	14.54	
23519	3.71	3.31	2.32	2.05	1.80	3.88	4.70	5.20	5.05	4.94	5.56	4.45	4.91	3.81	2.10	2.27	2.28	2.24	2.93	6.09	2.14	1.64	1.40	1.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
PORT_JEFF_3	60.74	49.21	32.37	37.38	34.96	60.37	54.49	59.91	72.87	100.17	104.18	86.70	101.91	113.73	113.64	113.69	114.26	113.64	85.38	108.53	88.93	57.06	28.08	13.06	
23555	3.98	4.05	2.65	2.35	2.03	4.31	4.76	4.88	5.12	4.94	5.05	3.96	4.31	3.35	1.88	2.01	2.03	1.95	2.41	4.95	1.70	1.26	1.28	1.45	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.97	1.53	
PORT_JEFF_4	61.14	49.21	32.36	37.38	34.96	60.34	54.50	60.36	73.32	100.44	104.14	86.66	101.90	113.70	113.62	113.68	114.25	113.63	85.37	108.46	88.91	57.04	28.05	13.04	
23616	4.37	4.05	2.64	2.35	2.03	4.28	4.78	5.33	5.57	5.20	5.01	3.92	4.29	3.31	1.86	2.00	2.03	1.94	2.40	4.88	1.68	1.24	1.25	1.44	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.97	1.53	
PORT_JEFF_IC	60.99	49.31	32.43	37.43	35.01	60.46	54.65	60.23	73.19	100.49	104.51	86.96	102.21	113.96	113.76	113.82	114.38	113.76	85.54	108.86	89.05	57.14	28.17	13.17	
23713	4.22	4.15	2.71	2.40	2.08	4.41	4.92	5.20	5.44	5.25	5.39	4.22	4.60	3.57	2.00	2.14	2.16	2.06	2.57	5.28	1.82	1.34	1.33	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-15.01	1.45	
PROJECT__ORANGE	49.38	44.48	29.26	24.75	21.06	43.68	47.83	48.10	44.08	43.46	50.15	39.93	41.74	31.62	16.71	18.06	19.13	18.05	24.55	48.64	18.03	14.26	11.57	12.92	
23990	-0.70	-0.68	-0.45	-0.40	-0.38	-0.84	-0.94	-1.05	-1.18	-1.35	-1.56	-1.22	-1.30	-0.97	-0.47	-0.54	-0.56	-0.55	-0.72	-1.56	-0.55	-0.42	-0.26	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.25	-1.47	-0.05	-0.75	-1.18	0.00	0.00	
PYRITES__HYD	49.49	44.55	29.22	24.74	21.07	43.95	48.46	48.60	44.93	44.56	51.54	41.05	42.83	32.35	16.95	18.42	18.53	18.23	23.64	49.95	17.74	13.36	11.65	12.94	
24023	-0.58	-0.61	-0.50	-0.41	-0.36	-0.57	-0.31	-0.51	-0.33	-0.25	-0.16	-0.11	-0.21	-0.23	-0.23	-0.18	-0.12	-0.12	-0.14	-0.21	-0.09	-0.12	-0.19	-0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.01	0.01	0.00	0.00	
RANKINE__	47.58	42.72	28.00	23.67	20.01	41.37	45.39	45.81	42.13	41.71	48.15	38.76	40.39	30.73	16.43	17.71	19.65	17.87	25.42	47.31	18.23	15.07	11.32	12.63	
23646	-2.50	-2.44	-1.72	-1.47	-1.43	-3.15	-3.38	-3.38	-3.13	-3.10	-3.56	-2.40	-2.65	-1.85	-0.75	-0.88	-1.06	-0.97	-1.27	-2.95	-1.06	-0.72	-0.51	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-0.50	-2.90	-0.10	-1.45	-2.30	0.00	0.00	
RAVENS GT4-7__	54.56	49.20	32.44	27.52	23.51	49.00	54.23	60.09	56.62	58.12	59.52	60.39	56.51	61.20	63.52	61.78	58.68	53.21	44.95	57.42	29.06	29.38	13.38	14.69	
23728	4.48	4.04	2.72	2.37	2.08	4.48	5.46	6.19	6.03	5.83	6.55	5.18	5.61	4.32	2.38	2.56	2.56	2.49	3.18	6.67	2.33	1.79	1.55	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	
RAVENSWD GT2__	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55	
23730	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00	

RAVENSWD GT3____	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
23733	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT2_1	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24244	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT2_2	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24245	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT2_3	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24246	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT2_4	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24247	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT3_1	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24248	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT3_2	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24249	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT3_3	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24250	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT3_4	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24251	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_1	53.99	48.61	32.06	27.20	23.24	48.40	53.51	59.33	55.89	57.44	58.76	59.80	55.91	60.74	63.28	61.52	58.42	52.95	44.64	56.74	28.83	29.20	13.23	14.54
23729	3.92	3.45	2.34	2.06	1.81	3.88	4.74	5.42	5.29	5.15	5.78	4.60	5.01	3.86	2.13	2.29	2.30	2.23	2.86	5.98	2.10	1.62	1.40	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_10	54.58	49.22	32.45	27.53	23.52	49.01	54.25	60.11	56.64	58.14	59.54	60.40	56.52	61.21	63.53	61.78	58.69	53.21	44.96	57.44	29.06	29.38	13.38	14.70
24258	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.21	6.05	5.85	6.56	5.20	5.62	4.33	2.39	2.56	2.56	2.50	3.18	6.69	2.33	1.80	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_11	54.58	49.22	32.45	27.53	23.52	49.01	54.25	60.11	56.64	58.14	59.54	60.40	56.52	61.21	63.53	61.78	58.69	53.21	44.96	57.44	29.06	29.38	13.38	14.70
24259	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.21	6.05	5.85	6.56	5.20	5.62	4.33	2.39	2.56	2.56	2.50	3.18	6.69	2.33	1.80	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00

RAVENSWOOD_GT_4	54.56	49.20	32.44	27.52	23.51	49.00	54.23	60.09	56.62	58.12	59.52	60.39	56.51	61.20	63.52	61.78	58.68	53.21	44.95	57.42	29.06	29.38	13.38	14.69
24252	4.48	4.04	2.72	2.37	2.08	4.48	5.46	6.19	6.03	5.83	6.55	5.18	5.61	4.32	2.38	2.56	2.56	2.49	3.18	6.67	2.33	1.79	1.55	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_5	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24254	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_6	54.56	49.20	32.44	27.52	23.51	49.00	54.23	60.09	56.62	58.12	59.52	60.39	56.51	61.20	63.52	61.78	58.68	53.21	44.95	57.42	29.06	29.38	13.38	14.69
24253	4.48	4.04	2.72	2.37	2.08	4.48	5.46	6.19	6.03	5.83	6.55	5.18	5.61	4.32	2.38	2.56	2.56	2.49	3.18	6.67	2.33	1.79	1.55	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_7	54.02	48.63	32.07	27.21	23.25	48.44	53.56	59.38	55.96	57.54	58.89	59.91	56.03	60.84	63.33	61.57	58.48	53.00	44.71	56.88	28.87	29.22	13.24	14.55
24255	3.94	3.47	2.35	2.07	1.81	3.91	4.79	5.48	5.36	5.25	5.92	4.71	5.13	3.95	2.18	2.34	2.35	2.29	2.93	6.13	2.15	1.64	1.41	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	54.58	49.22	32.45	27.53	23.52	49.01	54.25	60.11	56.64	58.14	59.54	60.40	56.52	61.21	63.53	61.78	58.69	53.21	44.96	57.44	29.06	29.38	13.38	14.70
24256	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.21	6.05	5.85	6.56	5.20	5.62	4.33	2.39	2.56	2.56	2.50	3.18	6.69	2.33	1.80	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD_GT_9	54.58	49.22	32.45	27.53	23.52	49.01	54.25	60.11	56.64	58.14	59.54	60.40	56.52	61.21	63.53	61.78	58.69	53.21	44.96	57.44	29.06	29.38	13.38	14.70
24257	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.21	6.05	5.85	6.56	5.20	5.62	4.33	2.39	2.56	2.56	2.50	3.18	6.69	2.33	1.80	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD___1	54.57	49.22	32.45	27.53	23.52	49.01	54.25	60.10	56.63	58.13	59.53	60.39	56.51	61.21	63.53	61.78	58.68	53.21	44.95	57.43	29.05	29.38	13.38	14.69
23533	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.19	6.03	5.84	6.55	5.19	5.61	4.32	2.38	2.56	2.56	2.49	3.18	6.67	2.33	1.79	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD___2	54.33	49.14	32.41	27.49	23.49	48.95	54.14	59.91	56.40	57.83	59.18	60.12	56.22	61.00	63.43	61.67	58.58	53.10	44.82	57.14	28.95	29.30	13.31	14.63
23534	4.26	3.99	2.69	2.34	2.05	4.43	5.37	6.00	5.80	5.54	6.20	4.91	5.32	4.12	2.29	2.45	2.45	2.39	3.04	6.39	2.23	1.72	1.48	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVENSWOOD___3	53.99	48.61	32.06	27.20	23.24	48.40	53.51	59.33	55.89	57.44	58.76	59.80	55.91	60.74	63.28	61.52	58.42	52.95	44.64	56.74	28.83	29.20	13.23	14.54
23535	3.92	3.45	2.34	2.06	1.81	3.88	4.74	5.42	5.29	5.15	5.78	4.60	5.01	3.86	2.13	2.29	2.30	2.23	2.86	5.98	2.10	1.62	1.40	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RAVNSWD 8-11___	54.58	49.22	32.45	27.53	23.52	49.01	54.25	60.11	56.64	58.14	59.54	60.40	56.52	61.21	63.53	61.78	58.69	53.21	44.96	57.44	29.06	29.38	13.38	14.70
23667	4.50	4.06	2.73	2.38	2.08	4.49	5.48	6.21	6.05	5.85	6.56	5.20	5.62	4.33	2.39	2.56	2.56	2.50	3.18	6.69	2.33	1.80	1.55	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00
RENSSELAER___COGEN	52.62	47.81	31.48	26.64	22.81	47.52	52.03	52.88	47.97	47.57	54.88	43.32	45.33	34.28	17.87	19.47	35.30	23.05	47.06	53.52	29.97	31.86	12.34	13.72
23796	2.55	2.65	1.77	1.50	1.37	3.00	3.26	3.15	2.70	2.76	3.18	2.17	2.29	1.70	0.68	0.87	0.93	0.88	1.15	2.61	0.93	0.60	0.50	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.71	-3.83	-22.11	-0.75	-11.21	-17.77	0.00	0.00
ROCHESTER_9_IC	49.49	44.56	29.16	24.55	20.87	43.47	47.83	48.02	44.17	43.83	50.76	40.56	42.27	31.97	16.91	18.46	19.91	18.47	25.57	49.19	18.48	14.94	11.64	12.96

23652	-0.59	-0.60	-0.56	-0.59	-0.56	-1.05	-0.94	-1.15	-1.09	-0.98	-0.95	-0.59	-0.77	-0.61	-0.27	-0.14	-0.24	-0.24	-0.33	-1.03	-0.43	-0.25	-0.19	-0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.36	-2.10	-0.07	-1.07	-1.70	0.00	0.00	
ROSETON___1	51.58	46.56	30.88	26.25	22.44	46.58	51.00	52.14	47.91	47.66	54.86	43.64	45.93	34.95	18.51	20.02	32.45	22.75	42.99	54.34	27.95	28.47	12.71	14.04	
23587	1.50	1.40	1.16	1.10	1.00	2.06	2.23	2.53	2.65	2.85	3.15	2.49	2.89	2.37	1.33	1.42	1.44	1.39	1.80	3.59	1.29	1.00	0.87	0.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-3.01	-17.39	-0.59	-8.82	-13.98	0.00	0.00	
ROSETON___2	51.55	46.53	30.85	26.25	22.44	46.60	51.00	52.12	47.88	47.62	54.81	43.61	45.90	34.93	18.51	20.02	32.45	22.75	42.99	54.31	27.94	28.47	12.72	14.05	
23588	1.47	1.37	1.14	1.10	1.00	2.08	2.23	2.51	2.62	2.81	3.11	2.46	2.86	2.35	1.33	1.42	1.44	1.39	1.80	3.56	1.28	1.00	0.88	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-3.01	-17.39	-0.59	-8.82	-13.98	0.00	0.00	
RUSSELL___STATION	48.80	43.92	28.74	24.19	20.60	42.85	47.19	47.42	43.67	43.35	50.22	40.17	41.86	31.64	16.81	18.55	20.00	18.57	25.74	49.11	18.32	14.96	11.70	13.01	
23914	-1.28	-1.23	-0.97	-0.96	-0.84	-1.67	-1.58	-1.75	-1.59	-1.45	-1.48	-0.98	-1.18	-0.94	-0.37	-0.04	-0.14	-0.14	-0.16	-1.11	-0.59	-0.23	-0.13	-0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.36	-2.10	-0.07	-1.07	-1.70	0.00	0.00	
S SALMON___HYD	49.07	44.18	29.07	24.59	20.93	43.51	47.77	48.02	44.17	43.68	50.43	40.14	41.98	31.75	16.78	18.15	19.02	18.08	24.37	48.92	17.98	14.07	11.52	12.83	
24043	-1.01	-0.98	-0.65	-0.56	-0.50	-1.01	-1.00	-1.12	-1.09	-1.13	-1.27	-1.01	-1.07	-0.83	-0.40	-0.45	-0.47	-0.46	-0.59	-1.27	-0.45	-0.36	-0.31	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.20	-1.17	-0.04	-0.59	-0.94	0.00	0.00	
SELKIRK___II	51.62	46.82	30.83	26.09	22.32	46.51	50.85	51.67	46.98	46.62	53.81	42.56	44.54	33.67	17.58	19.11	34.86	22.68	46.50	52.53	29.59	31.53	12.09	13.43	
23799	1.54	1.67	1.12	0.94	0.88	1.99	2.08	1.93	1.72	1.81	2.10	1.41	1.50	1.09	0.40	0.52	0.57	0.52	0.69	1.62	0.59	0.35	0.26	0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.64	-3.81	-22.00	-0.75	-11.16	-17.69	0.00	0.00
SELKIRK___I	51.87	47.06	30.99	26.23	22.43	46.72	50.99	51.83	47.19	46.85	54.07	42.79	44.80	33.87	17.70	19.24	34.95	22.79	46.58	52.78	29.66	31.56	12.15	13.47	
23801	1.79	1.91	1.27	1.08	0.99	2.20	2.22	2.10	1.93	2.04	2.37	1.64	1.76	1.29	0.52	0.64	0.69	0.64	0.83	1.88	0.69	0.43	0.31	0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.60	-3.80	-21.95	-0.75	-11.13	-17.64	0.00	0.00
SENECA OSWGO___HYD	49.10	44.23	29.10	24.62	20.95	43.49	47.66	47.94	44.11	43.61	50.31	40.08	41.90	31.74	16.77	18.12	19.12	18.09	24.52	48.82	18.03	14.21	11.52	12.82	
24041	-0.97	-0.93	-0.62	-0.53	-0.48	-1.03	-1.11	-1.21	-1.16	-1.20	-1.40	-1.07	-1.14	-0.85	-0.41	-0.47	-0.50	-0.49	-0.64	-1.38	-0.49	-0.38	-0.31	-0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.24	-1.36	-0.05	-0.69	-1.09	0.00	0.00	
SENECA___ENERGY	50.19	45.15	29.68	25.12	21.42	44.36	48.59	49.04	45.20	44.96	51.88	41.35	43.20	32.67	17.25	18.68	20.25	18.76	26.01	50.13	18.92	15.27	11.84	13.17	
23797	0.11	-0.01	-0.04	-0.03	-0.01	-0.16	-0.18	-0.13	-0.06	0.15	0.17	0.20	0.16	0.09	0.07	0.08	0.06	0.05	0.05	-0.10	-0.03	0.00	0.01	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-0.37	-2.16	-0.08	-1.12	-1.78	0.00	0.00	
SHOEMAKER___GT	52.02	46.85	30.87	26.18	22.36	46.49	51.15	52.44	48.10	47.61	54.84	43.65	45.81	34.73	18.39	19.89	32.05	22.56	42.46	54.20	27.69	28.12	12.65	13.97	
23640	1.95	1.69	1.16	1.03	0.92	1.97	2.38	2.84	2.84	2.80	3.13	2.50	2.77	2.15	1.21	1.29	1.30	1.27	1.64	3.47	1.23	0.95	0.82	0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.09	-2.95	-17.02	-0.58	-8.63	-13.68	0.00	0.00	
SHOREHAM_IC_1	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.17	13.12	
23715	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.99	1.49	
SHOREHAM_IC_2	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.17	13.12	
23716	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48	
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.99	1.49	

SITHE__BATAVIA	49.88	44.84	29.40	24.82	21.10	43.87	48.15	48.61	44.55	43.67	50.50	40.54	42.45	32.15	17.16	18.53	20.17	18.49	25.85	49.31	18.81	15.29	11.88	13.22
24024	-0.20	-0.32	-0.32	-0.33	-0.34	-0.65	-0.62	-0.57	-0.71	-1.14	-1.20	-0.61	-0.60	-0.43	-0.02	-0.07	-0.21	-0.28	-0.38	-0.93	-0.27	-0.16	0.04	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-0.42	-2.43	-0.08	-1.24	-1.96	0.00	0.00
SITHE__INDEPEND	48.66	43.85	28.85	24.39	20.76	43.06	47.14	47.47	43.66	43.19	49.83	39.69	41.47	31.38	16.57	17.92	18.73	17.85	24.00	48.25	17.70	13.86	11.41	12.68
23800	-1.42	-1.31	-0.87	-0.76	-0.68	-1.46	-1.63	-1.68	-1.60	-1.62	-1.88	-1.46	-1.57	-1.20	-0.61	-0.68	-0.70	-0.68	-0.90	-1.94	-0.70	-0.52	-0.43	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.19	-1.10	-0.04	-0.56	-0.88	0.00	0.00
SITHE__MASSENA	49.24	44.36	29.12	24.62	20.98	43.66	47.91	48.13	44.46	44.05	50.91	40.58	42.36	31.93	16.76	18.23	18.24	18.01	23.26	49.31	17.46	13.15	11.59	12.85
23902	-0.83	-0.80	-0.59	-0.52	-0.45	-0.86	-0.86	-0.98	-0.80	-0.76	-0.79	-0.57	-0.68	-0.66	-0.42	-0.37	-0.33	-0.31	-0.41	-0.84	-0.31	-0.25	-0.25	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.12	0.00	0.06	0.10	0.00	0.00
SITHE__OGDNSBRG	50.01	45.01	29.53	24.97	21.28	44.37	48.85	48.99	45.31	44.91	51.94	41.39	43.19	32.56	17.08	18.57	18.63	18.36	23.77	50.31	17.84	13.43	11.76	13.05
24021	-0.07	-0.15	-0.19	-0.17	-0.15	-0.15	0.08	-0.13	0.05	0.10	0.23	0.24	0.14	-0.02	-0.10	-0.03	0.03	0.03	0.04	0.16	0.04	-0.01	-0.07	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.06	0.00	0.03	0.05	0.00	0.00
SITHE__STERLING	50.41	45.43	29.90	25.30	21.57	44.82	49.19	49.50	45.54	45.05	51.98	41.34	43.25	32.77	17.30	18.71	19.29	18.58	24.69	50.47	18.32	14.16	11.91	13.26
23777	0.33	0.27	0.18	0.16	0.14	0.30	0.42	0.36	0.28	0.24	0.27	0.19	0.21	0.19	0.12	0.11	0.10	0.10	0.14	0.29	0.10	0.06	0.08	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.13	-0.75	-0.03	-0.38	-0.60	0.00	0.00
SOUTH CAIRO__GT	51.80	46.80	30.83	26.11	22.31	46.22	50.67	51.88	47.18	46.73	53.99	42.76	44.72	33.92	17.83	19.32	33.34	22.46	44.39	52.98	28.53	29.79	12.28	13.65
23612	1.72	1.64	1.11	0.96	0.87	1.70	1.90	2.21	1.92	1.92	2.29	1.61	1.68	1.34	0.65	0.72	0.75	0.72	0.97	2.16	0.74	0.54	0.45	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.94	-3.40	-19.62	-0.67	-9.95	-15.77	0.00	0.00
SOUTH HAMPTN__IC	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.17	13.11
23720	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.98	1.50
SOUTHOLD__IC	61.24	49.31	32.43	37.43	35.00	60.45	54.77	60.72	73.66	100.88	104.77	87.14	102.44	114.14	113.86	113.94	114.48	113.85	85.65	109.07	89.14	57.18	28.16	13.10
23719	4.47	4.16	2.71	2.40	2.08	4.40	5.05	5.68	5.91	5.64	5.64	4.40	4.84	3.76	2.10	2.26	2.25	2.15	2.68	5.49	1.92	1.39	1.35	1.48
	-6.69	0.00	0.00	-9.89	-11.49	-11.54	-0.96	-5.92	-22.49	-50.43	-47.42	-41.59	-54.56	-77.80	-94.58	-93.08	-93.57	-93.35	-59.17	-53.42	-69.39	-42.31	-14.98	1.51
ST LAWRENCE__	49.23	44.36	29.13	24.62	20.98	43.64	47.83	48.06	44.38	43.96	50.80	40.50	42.28	31.92	16.78	18.21	18.18	17.97	23.19	49.19	17.41	13.11	11.58	12.84
23600	-0.84	-0.80	-0.59	-0.52	-0.45	-0.88	-0.94	-1.05	-0.88	-0.85	-0.91	-0.66	-0.76	-0.66	-0.40	-0.38	-0.36	-0.35	-0.46	-0.96	-0.35	-0.27	-0.25	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.03	0.15	0.00	0.07	0.12	0.00	0.00
STATION 5_MISC_HYD	53.02	47.57	31.06	26.11	22.21	46.50	51.72	52.39	48.67	48.53	56.23	44.79	46.66	35.24	18.52	20.17	21.61	20.15	27.75	53.91	20.16	16.10	12.55	13.85
23604	2.94	2.41	1.35	0.96	0.78	1.98	2.95	3.22	3.41	3.72	4.53	3.64	3.62	2.66	1.34	1.57	1.49	1.45	1.86	3.68	1.26	0.92	0.72	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-0.36	-2.08	-0.07	-1.06	-1.69	0.00	0.00
STURGEON_POOL_HYD	51.38	46.32	30.60	25.97	22.20	46.12	50.71	51.98	47.65	47.29	54.54	43.37	45.53	34.57	18.28	19.77	32.64	22.61	43.30	53.94	28.10	28.81	12.68	14.03
23609	1.30	1.16	0.88	0.82	0.76	1.60	1.94	2.36	2.39	2.48	2.83	2.21	2.49	1.99	1.10	1.17	1.19	1.15	1.49	3.18	1.13	0.84	0.85	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.80	-3.12	-18.01	-0.61	-9.13	-14.47	0.00	0.00
SYRACUSE__POWER	49.12	44.24	29.10	24.61	20.95	43.45	47.59	47.86	43.93	43.37	50.03	39.85	41.65	31.55	16.68	18.02	19.23	18.06	24.70	48.56	18.09	14.39	11.53	12.85
24017	-0.95	-0.92	-0.62	-0.54	-0.49	-1.07	-1.18	-1.30	-1.33	-1.44	-1.67	-1.31	-1.39	-1.03	-0.50	-0.58	-0.60	-0.57	-0.75	-1.65	-0.58	-0.44	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.29	-1.66	-0.06	-0.84	-1.33	0.00	0.00

UPPER HUDSON___HYD 24058	52.55 2.47 0.00	47.31 2.15 0.00	31.39 1.67 0.00	26.63 1.48 0.00	22.93 1.50 0.00	47.82 3.30 0.00	52.35 3.58 0.00	53.68 3.93 -0.64	48.10 2.84 0.00	47.36 2.55 0.00	54.86 3.15 0.00	43.34 2.19 0.00	45.69 2.65 0.00	34.62 2.04 0.00	17.91 0.73 0.00	19.22 0.62 0.00	35.70 0.72 -16.33	23.04 0.72 -3.98	47.83 1.05 -22.97	53.59 2.65 -0.78	30.38 0.89 -11.65	32.78 0.82 -18.47	12.48 0.65 0.00	13.88 0.74 0.00
UPPER RAQUET___HYD 24056	48.51 -1.57 0.00	43.68 -1.48 0.00	28.65 -1.07 0.00	24.24 -0.91 0.00	20.65 -0.79 0.00	43.02 -1.51 0.00	47.35 -1.42 0.00	47.53 -1.59 0.00	43.88 -1.38 0.00	43.49 -1.32 0.00	50.27 -1.43 0.00	40.07 -1.09 0.00	41.83 -1.21 0.00	31.54 -1.04 0.00	16.56 -0.62 0.00	18.00 -0.60 0.00	18.10 -0.55 0.00	17.81 -0.53 0.00	23.11 -0.69 0.00	48.75 -1.40 0.00	17.33 -0.51 0.00	13.07 -0.42 0.00	11.41 -0.42 0.00	12.66 -0.47 0.00
US___GYPSUM 23809	49.16 -0.91 0.00	44.19 -0.96 0.00	28.97 -0.74 0.00	24.46 -0.69 0.00	20.76 -0.68 0.00	43.08 -1.44 0.00	47.25 -1.52 0.00	47.65 -1.53 -0.06	43.68 -1.58 0.00	42.99 -1.82 0.00	49.70 -2.01 0.00	39.97 -1.18 0.00	41.80 -1.24 0.00	31.72 -0.87 0.00	16.96 -0.22 0.00	18.30 -0.30 0.00	19.96 -0.46 -1.77	18.26 -0.52 -0.43	25.59 -0.70 -2.50	48.60 -1.64 -0.09	18.59 -0.51 -1.27	15.17 -0.34 -2.01	11.69 -0.15 0.00	13.02 -0.12 0.00
VISCHER___FERRY HYD 24020	53.02 2.95 0.00	48.07 2.91 0.00	31.69 1.97 0.00	26.83 1.68 0.00	23.01 1.57 0.00	47.91 3.38 0.00	52.43 3.66 0.00	53.40 3.66 -0.63	48.34 3.08 0.00	47.92 3.11 0.00	55.43 3.72 0.00	43.74 2.59 0.00	45.74 2.70 0.00	34.60 2.02 0.00	17.98 0.80 0.00	19.52 0.92 0.00	35.53 1.01 -15.87	23.17 0.96 -3.87	47.43 1.30 -22.33	53.90 2.99 -0.76	30.25 1.09 -11.32	32.22 0.78 -17.95	12.44 0.61 0.00	13.83 0.69 0.00
WADING RIVER_1-3_GRP5 24038	61.08 4.32 -6.69	49.35 4.20 0.00	32.45 2.74 0.00	37.46 2.42 -9.89	35.03 2.10 -11.49	60.50 4.45 -11.54	54.82 5.09 -0.96	60.76 5.73 -5.92	73.70 5.95 -22.49	100.64 5.40 -50.43	103.89 4.76 -47.42	86.35 3.61 -41.59	101.61 4.01 -54.56	113.51 3.13 -77.80	113.53 1.76 -94.58	113.57 1.89 -93.08	114.12 1.89 -93.57	113.49 1.80 -93.35	85.19 2.22 -59.17	108.08 4.51 -53.42	88.79 1.57 -69.39	56.92 1.12 -42.31	28.11 1.31 -14.96	13.09 1.49 1.53
WADING RIVER_IC_1 23522	61.08 4.32 -6.69	49.35 4.20 0.00	32.45 2.74 0.00	37.46 2.42 -9.89	35.03 2.10 -11.49	60.50 4.45 -11.54	54.82 5.09 -0.96	60.76 5.73 -5.92	73.70 5.95 -22.49	100.64 5.40 -50.43	103.89 4.76 -47.42	86.35 3.61 -41.59	101.61 4.01 -54.56	113.51 3.13 -77.80	113.53 1.76 -94.58	113.57 1.89 -93.08	114.12 1.89 -93.57	113.49 1.80 -93.35	85.19 2.22 -59.17	108.08 4.51 -53.42	88.79 1.57 -69.39	56.92 1.12 -42.31	28.11 1.31 -14.96	13.09 1.49 1.53
WADING RIVER_IC_2 23547	61.08 4.32 -6.69	49.35 4.20 0.00	32.45 2.74 0.00	37.46 2.42 -9.89	35.03 2.10 -11.49	60.50 4.45 -11.54	54.82 5.09 -0.96	60.76 5.73 -5.92	73.70 5.95 -22.49	100.64 5.40 -50.43	103.89 4.76 -47.42	86.35 3.61 -41.59	101.61 4.01 -54.56	113.51 3.13 -77.80	113.53 1.76 -94.58	113.57 1.89 -93.08	114.12 1.89 -93.57	113.49 1.80 -93.35	85.19 2.22 -59.17	108.08 4.51 -53.42	88.79 1.57 -69.39	56.92 1.12 -42.31	28.11 1.31 -14.96	13.09 1.49 1.53
WADING RIVER_IC_3 23601	61.28 4.52 -6.69	49.35 4.19 0.00	32.45 2.74 0.00	37.46 2.42 -9.89	35.03 2.10 -11.49	60.51 4.45 -11.54	54.82 5.10 -0.96	60.76 5.73 -5.92	73.70 5.95 -22.49	100.91 5.67 -50.43	104.81 5.69 -47.42	87.17 4.43 -41.59	102.48 4.88 -54.56	114.17 3.79 -77.80	113.87 2.11 -94.58	113.95 2.27 -93.08	114.49 2.27 -93.57	113.87 2.17 -93.35	85.68 2.71 -59.17	109.04 5.47 -53.42	89.16 1.94 -69.39	57.20 1.40 -42.31	28.16 1.37 -14.96	13.09 1.49 1.53
WATERSIDE___6 8 9 23538	54.57 4.50 0.00	49.22 4.06 0.00	32.45 2.74 0.00	27.53 2.38 0.00	23.52 2.09 0.00	49.00 4.48 0.00	54.23 5.46 0.00	60.08 6.17 -4.79	56.60 6.01 -5.34	58.12 5.83 -7.48	59.51 6.54 -1.27	60.38 5.18 -14.05	56.50 5.61 -7.85	61.20 4.32 -24.30	63.52 2.38 -43.96	61.78 2.55 -40.63	58.68 2.56 -37.47	53.21 2.49 -32.37	44.95 3.18 -17.98	57.43 6.68 -0.60	29.05 2.33 -8.89	29.38 1.80 -14.09	13.38 1.55 0.00	14.70 1.56 0.00
WATERTOWN___HYD 23805	49.04 -1.04 0.00	44.14 -1.02 0.00	29.04 -0.68 0.00	24.58 -0.57 0.00	20.94 -0.50 0.00	43.64 -0.88 0.00	48.09 -0.68 0.00	48.24 -0.89 -0.02	44.41 -0.85 0.00	43.94 -0.87 0.00	50.79 -0.92 0.00	40.38 -0.77 0.00	42.27 -0.77 0.00	31.91 -0.67 0.00	16.86 -0.32 0.00	18.26 -0.34 0.00	18.80 -0.33 -0.47	18.12 -0.34 -0.12	24.06 -0.41 -0.67	49.34 -0.84 -0.02	17.89 -0.28 -0.34	13.75 -0.28 -0.53	11.54 -0.29 0.00	12.86 -0.27 0.00
WEST BABYLON___IC 23714	61.44 4.68 -6.69	49.26 4.10 0.00	32.48 2.76 0.00	37.45 2.42 -9.89	35.04 2.11 -11.49	60.57 4.51 -11.54	54.90 5.17 -0.96	60.93 5.90 -5.92	73.21 5.46 -22.49	100.60 5.36 -50.43	105.40 6.28 -47.42	87.83 5.09 -41.59	102.99 5.38 -54.56	114.51 4.13 -77.80	114.04 2.27 -94.58	114.14 2.46 -93.08	114.68 2.45 -93.57	114.18 2.48 -93.35	86.22 3.25 -59.17	110.10 6.52 -53.42	89.58 2.35 -69.39	57.61 1.81 -42.31	29.89 1.52 -16.54	15.95 1.56 -1.25
WEST CANADA___HYD	50.47 0.40	45.54 0.38	29.99 0.27	25.38 0.24	21.65 0.21	44.96 0.44	49.24 0.47	49.61 0.51	45.72 0.46	45.28 0.47	52.23 0.52	41.54 0.39	43.48 0.43	32.93 0.35	17.36 0.18	18.79 0.19	18.50 0.20	18.45 0.19	23.56 0.25	50.67 0.53	17.78 0.19	13.24 0.14	11.95 0.12	13.26 0.12

24049	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.08	0.49	0.02	0.25	0.39	0.00	0.00
YORK__WARBASSE	54.86	49.43	32.59	27.64	23.62	49.24	54.56	60.47	56.98	58.46	59.86	60.61	56.70	61.33	63.58	61.82	58.73	53.29	45.08	57.73	29.16	29.48	13.46	14.77
23770	4.79	4.27	2.87	2.49	2.18	4.72	5.79	6.56	6.38	6.17	6.88	5.41	5.80	4.45	2.44	2.60	2.60	2.57	3.30	6.98	2.43	1.89	1.63	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.79	-5.34	-7.48	-1.27	-14.05	-7.85	-24.30	-43.96	-40.63	-37.47	-32.37	-17.98	-0.60	-8.89	-14.09	0.00	0.00