

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 09/24/2000

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	55.83 3.75 0.00	49.08 3.04 0.00	51.29 3.07 0.00	51.30 3.01 0.00	46.23 2.73 0.00	43.09 2.67 0.00	24.79 1.60 0.00	18.34 1.36 0.00	37.19 3.34 0.00	70.09 5.52 -11.96	84.99 4.52 -34.40	77.86 5.58 -9.36	74.44 5.96 0.00	80.76 6.39 0.00	72.76 5.42 -5.98	80.88 2.46 -50.06	80.89 2.41 -49.74	61.11 4.72 -4.41	73.63 6.23 0.00	78.67 6.65 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.43 2.45 -14.00	55.16 4.14 0.00
74TH STREET_GT_1 24260	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
74TH STREET_GT_2 24261	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
ADK HUDSON___FALLS 24011	58.17 6.09 0.00	51.59 5.55 0.00	54.08 5.87 0.00	54.08 5.79 0.00	48.60 5.10 0.00	45.33 4.91 0.00	25.84 2.66 0.00	18.94 1.96 0.00	38.25 4.40 0.00	74.90 6.78 -15.51	96.76 6.06 -44.62	83.15 8.09 -12.15	77.42 8.95 0.00	85.23 10.86 0.00	77.55 8.44 -7.76	97.11 3.81 -64.94	97.13 3.86 -64.53	64.05 6.35 -5.71	75.96 8.56 0.00	81.17 9.16 0.00	70.97 5.52 -24.07	61.85 4.51 -23.67	48.63 3.47 -18.17	57.40 6.38 0.00
ADK RESOURCE___RCVRY 23798	58.17 6.09 0.00	51.59 5.55 0.00	54.08 5.87 0.00	54.08 5.79 0.00	48.60 5.10 0.00	45.33 4.91 0.00	25.84 2.66 0.00	18.94 1.96 0.00	38.25 4.40 0.00	74.90 6.78 -15.51	96.76 6.06 -44.62	83.15 8.09 -12.15	77.42 8.95 0.00	85.23 10.86 0.00	77.55 8.44 -7.76	97.11 3.81 -64.94	97.13 3.86 -64.53	64.05 6.35 -5.71	75.96 8.56 0.00	81.17 9.16 0.00	70.97 5.52 -24.07	61.85 4.51 -23.67	48.63 3.47 -18.17	57.40 6.38 0.00
ADK S GLENS___FALLS 24028	58.17 6.09 0.00	51.59 5.55 0.00	54.08 5.87 0.00	54.08 5.79 0.00	48.60 5.10 0.00	45.33 4.91 0.00	25.84 2.66 0.00	18.94 1.96 0.00	38.25 4.40 0.00	74.90 6.78 -15.51	96.76 6.06 -44.62	83.15 8.09 -12.15	77.42 8.95 0.00	85.23 10.86 0.00	77.55 8.44 -7.76	97.11 3.81 -64.94	97.13 3.86 -64.53	64.05 6.35 -5.71	75.96 8.56 0.00	81.17 9.16 0.00	70.97 5.52 -24.07	61.85 4.51 -23.67	48.63 3.47 -18.17	57.40 6.38 0.00
ADK_NYS___DAM 23527	56.31 4.22 0.00	50.34 4.30 0.00	52.73 4.51 0.00	52.71 4.42 0.00	47.36 3.86 0.00	44.10 3.67 0.00	25.17 1.98 0.00	18.34 1.36 0.00	36.71 2.85 0.00	72.54 4.75 -15.19	94.12 4.36 -43.68	80.61 5.80 -11.89	74.53 6.05 0.00	82.11 7.73 0.00	75.72 6.77 -7.60	95.02 3.09 -63.57	95.01 3.10 -63.17	62.66 5.08 -5.59	74.03 6.63 0.00	78.96 6.95 0.00	69.00 4.05 -23.56	60.06 3.22 -23.17	47.21 2.45 -17.79	55.34 4.32 0.00
ALBANY___1 23571	55.78 3.69 0.00	49.75 3.70 0.00	52.11 3.89 0.00	52.12 3.82 0.00	46.85 3.36 0.00	43.61 3.18 0.00	24.89 1.70 0.00	18.13 1.15 0.00	36.21 2.35 0.00	71.75 4.00 -15.14	93.18 3.57 -43.54	79.63 4.87 -11.85	73.68 5.20 0.00	80.30 5.92 0.00	73.80 4.87 -7.57	93.97 2.25 -63.36	94.00 2.30 -62.96	61.49 3.93 -5.58	72.59 5.19 0.00	77.59 5.57 0.00	67.98 3.11 -23.48	59.15 2.39 -23.10	46.60 1.89 -17.73	54.44 3.42 0.00
ALBANY___2	55.78	49.75	52.11	52.12	46.85	43.61	24.89	18.13	36.21	71.75	93.18	79.63	73.68	80.30	73.80	93.97	94.00	61.49	72.59	77.59	67.98	59.15	46.60	54.44

23572	3.69	3.70	3.89	3.82	3.36	3.18	1.70	1.15	2.35	4.00	3.57	4.87	5.20	5.92	4.87	2.25	2.30	3.93	5.19	5.57	3.11	2.39	1.89	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.14	-43.54	-11.85	0.00	0.00	-7.57	-63.36	-62.96	-5.58	0.00	0.00	-23.48	-23.10	-17.73	0.00
ALBANY___3	55.78	49.75	52.11	52.12	46.85	43.61	24.89	18.13	36.21	71.75	93.18	79.63	73.68	80.30	73.80	93.97	94.00	61.49	72.59	77.59	67.98	59.15	46.60	54.44
23573	3.69	3.70	3.89	3.82	3.36	3.18	1.70	1.15	2.35	4.00	3.57	4.87	5.20	5.92	4.87	2.25	2.30	3.93	5.19	5.57	3.11	2.39	1.89	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.14	-43.54	-11.85	0.00	0.00	-7.57	-63.36	-62.96	-5.58	0.00	0.00	-23.48	-23.10	-17.73	0.00
ALBANY___4	55.78	49.75	52.11	52.12	46.85	43.61	24.89	18.13	36.21	71.75	93.18	79.63	73.68	80.30	73.80	93.97	94.00	61.49	72.59	77.59	67.98	59.15	46.60	54.44
23574	3.69	3.70	3.89	3.82	3.36	3.18	1.70	1.15	2.35	4.00	3.57	4.87	5.20	5.92	4.87	2.25	2.30	3.93	5.19	5.57	3.11	2.39	1.89	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.14	-43.54	-11.85	0.00	0.00	-7.57	-63.36	-62.96	-5.58	0.00	0.00	-23.48	-23.10	-17.73	0.00
ALLEGHENY___COGEN	52.47	46.35	48.49	48.52	43.72	40.65	23.44	17.20	33.96	55.02	52.78	65.07	69.01	74.90	62.85	38.06	38.42	53.20	67.90	72.78	45.35	37.08	29.32	51.07
23514	0.39	0.31	0.27	0.22	0.22	0.22	0.25	0.22	0.10	0.14	0.18	0.38	0.53	0.52	0.36	0.20	0.23	0.38	0.50	0.77	0.44	0.15	-0.04	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-6.53	-1.78	0.00	0.00	-1.14	-9.50	-9.44	-0.84	0.00	0.00	-3.52	-3.26	-2.38	0.00
AMERICAN_REF_FUEL	49.16	42.93	45.08	45.06	40.77	37.79	21.88	16.01	31.30	49.84	47.71	58.86	62.25	67.12	56.13	34.28	34.59	47.76	60.61	64.82	40.85	33.83	26.88	47.39
24010	-2.93	-3.11	-3.14	-3.23	-2.73	-2.63	-1.30	-0.97	-2.56	-4.86	-4.37	-5.69	-6.23	-7.25	-6.27	-2.83	-2.85	-5.00	-6.79	-7.19	-3.78	-2.80	-2.24	-3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-6.01	-1.64	0.00	0.00	-1.05	-8.75	-8.70	-0.77	0.00	0.00	-3.24	-2.97	-2.14	0.00
AMERICAN___BRASS	49.16	42.93	45.08	45.06	40.77	37.79	21.88	16.01	31.30	49.85	47.75	58.87	62.25	67.12	56.14	34.33	34.64	47.76	60.61	64.82	40.87	33.85	26.89	47.39
23903	-2.93	-3.11	-3.14	-3.23	-2.73	-2.63	-1.30	-0.97	-2.56	-4.86	-4.37	-5.69	-6.23	-7.25	-6.27	-2.83	-2.85	-5.00	-6.79	-7.19	-3.78	-2.80	-2.24	-3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00
ARTHUR_KILL_GT_1	55.95	49.17	51.37	51.38	46.30	43.16	24.83	18.38	37.28	70.20	84.93	77.56	74.12	80.46	72.49	80.74	80.73	60.91	73.44	78.26	63.40	54.87	43.50	55.26
23520	3.86	3.12	3.16	3.09	2.80	2.73	1.64	1.39	3.42	5.63	4.45	5.28	5.65	6.08	5.15	2.31	2.24	4.52	6.04	6.25	3.45	2.96	2.52	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ARTHUR_KILL_2	55.95	49.17	51.37	51.38	46.30	43.16	24.83	18.38	37.28	70.20	84.93	77.56	74.12	80.46	72.49	80.74	80.73	60.91	73.44	78.26	63.40	54.87	43.50	55.26
23512	3.86	3.12	3.16	3.09	2.80	2.73	1.64	1.39	3.42	5.63	4.45	5.28	5.65	6.08	5.15	2.31	2.24	4.52	6.04	6.25	3.45	2.96	2.52	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ARTHUR_KILL_3	55.98	49.20	51.41	51.42	46.34	43.19	24.85	18.39	37.31	70.29	85.12	77.99	74.59	80.92	72.91	80.94	80.95	61.25	73.82	78.83	63.70	54.98	43.52	55.31
23513	3.90	3.16	3.19	3.13	2.84	2.77	1.66	1.41	3.45	5.72	4.64	5.71	6.11	6.55	5.57	2.52	2.46	4.86	6.42	6.82	3.76	3.07	2.54	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASHOKAN_____	54.26	47.89	50.10	50.17	45.18	42.05	24.07	17.69	35.61	68.42	85.83	76.36	71.92	78.20	70.99	83.90	83.94	59.30	70.73	75.67	63.54	55.00	43.39	53.11
23654	2.17	1.85	1.89	1.87	1.68	1.62	0.88	0.71	1.76	2.89	2.58	3.32	3.44	3.82	3.17	1.44	1.44	2.56	3.33	3.66	2.10	1.61	1.28	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.93	-37.18	-10.12	0.00	0.00	-6.46	-54.10	-53.76	-4.76	0.00	0.00	-20.05	-19.72	-15.14	0.00
ASTORIA 5-9_____	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.04	74.82	81.78	81.77	62.93	75.55	80.57	64.57	55.83	44.19	56.71
23662	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	8.15	8.55	4.63	3.91	3.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA GT2_____	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63
	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61

23536	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA GT3____	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
23731	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA GT4____	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
23727	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT2_1	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24094	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT2_2	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24095	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT2_3	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24096	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT2_4	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24097	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT3_1	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24098	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT3_2	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24099	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT3_3	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24100	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT3_4	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24101	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT4_1	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63	
24102	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT4_2	24103	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT4_3	24104	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT4_4	24105	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.03	74.82	81.78	81.77	62.93	75.27	80.25	64.39	55.67	44.08	56.63
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	7.87	8.24	4.44	3.76	3.09	5.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_1	23523	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
		4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_10	24110	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
		4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_11	24225	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
		4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_12	24226	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
		4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_13	24227	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
		4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_5	24106	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.04	74.82	81.78	81.77	62.93	75.55	80.57	64.57	55.83	44.19	56.71
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	8.15	8.55	4.63	3.91	3.20	5.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_7	24107	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.04	74.82	81.78	81.77	62.93	75.55	80.57	64.57	55.83	44.19	56.71
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	8.15	8.55	4.63	3.91	3.20	5.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA_GT_8	24108	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.04	74.82	81.78	81.77	62.93	75.55	80.57	64.57	55.83	44.19	56.71
		5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	8.15	8.55	4.63	3.91	3.20	5.70
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00

ASTORIA_GT_9	57.62	50.53	52.73	52.70	47.47	44.24	25.46	18.87	38.41	72.17	86.51	79.76	76.63	83.04	74.82	81.78	81.77	62.93	75.55	80.57	64.57	55.83	44.19	56.71
24109	5.53	4.48	4.52	4.41	3.97	3.82	2.28	1.89	4.56	7.60	6.03	7.48	8.15	8.66	7.48	3.35	3.28	6.54	8.15	8.55	4.63	3.91	3.20	5.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA___2	57.75	50.64	52.84	52.81	47.56	44.34	25.52	18.91	38.50	72.32	86.63	79.92	76.81	83.24	74.99	81.85	81.84	63.08	75.71	80.74	64.66	55.90	44.24	56.83
24149	5.66	4.59	4.63	4.52	4.06	3.91	2.33	1.93	4.65	7.75	6.15	7.64	8.34	8.86	7.65	3.43	3.35	6.69	8.31	8.72	4.71	3.98	3.26	5.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA___3	57.44	50.38	52.58	52.55	47.33	44.12	25.39	18.82	38.29	71.95	86.21	79.28	76.12	82.46	74.37	81.56	81.55	62.57	75.21	80.17	64.32	55.69	44.10	56.55
23516	5.36	4.34	4.37	4.26	3.83	3.69	2.21	1.84	4.44	7.38	5.73	7.00	7.64	8.08	7.03	3.13	3.06	6.18	7.81	8.16	4.38	3.78	3.12	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA___4	56.52	49.63	51.83	51.82	46.68	43.52	25.04	18.54	37.66	70.88	85.48	78.40	75.14	81.40	73.44	81.14	81.10	61.73	74.79	79.85	64.24	55.44	43.86	55.96
23517	4.43	3.58	3.61	3.53	3.18	3.09	1.85	1.56	3.80	6.31	5.01	6.12	6.66	7.03	6.10	2.72	2.61	5.34	7.39	7.84	4.30	3.53	2.88	4.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTORIA___5	57.46	50.40	52.61	52.58	47.36	44.14	25.41	18.82	38.30	71.98	86.37	79.58	76.43	82.83	74.63	81.70	81.68	62.76	75.38	80.40	64.48	55.74	44.12	56.58
23518	5.38	4.36	4.39	4.29	3.86	3.72	2.22	1.84	4.45	7.41	5.89	7.30	7.95	8.45	7.29	3.27	3.20	6.37	7.98	8.39	4.54	3.83	3.14	5.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
ASTRIA 10-13____	56.70	49.78	51.98	51.98	46.82	43.65	25.11	18.60	37.79	71.11	85.75	78.83	75.55	81.90	73.81	81.33	81.32	62.03	74.87	79.94	64.29	55.48	43.89	56.02
23663	4.61	3.73	3.77	3.68	3.32	3.22	1.93	1.62	3.93	6.54	5.28	6.54	7.07	7.52	6.47	2.91	2.83	5.64	7.47	7.93	4.35	3.57	2.91	5.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
BARRETT 1-8___GRP4	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
24034	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT 9-12___GRP3	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
24033	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_1	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23704	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_10	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23701	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_11	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23702	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00

BARRETT_IC_12	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23703	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_2	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23705	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_3	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23706	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_4	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23707	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_5	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23708	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_6	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23709	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_7	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23710	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_8	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23711	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT_IC_9	56.38	49.74	52.00	51.99	46.90	43.75	25.19	25.76	48.08	70.76	85.44	78.35	74.79	81.16	73.00	80.98	81.06	61.47	74.07	79.28	63.95	55.06	43.49	55.36
23700	4.30	3.69	3.79	3.69	3.40	3.33	2.00	1.67	3.95	6.19	4.96	6.07	6.31	6.78	5.66	2.55	2.57	5.08	6.67	7.26	4.00	3.14	2.51	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT___1	56.36	49.73	52.00	51.98	46.90	43.75	25.18	25.76	48.07	70.75	85.43	78.33	74.76	81.13	72.98	80.97	81.05	61.46	74.05	79.25	63.94	55.05	43.48	55.34
23545	4.28	3.69	3.78	3.69	3.40	3.32	2.00	1.67	3.95	6.18	4.95	6.05	6.28	6.76	5.64	2.54	2.56	5.07	6.65	7.24	3.99	3.13	2.50	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BARRETT___2	56.18	49.57	51.82	51.81	46.77	43.65	25.14	25.73	48.00	70.47	85.08	77.87	74.26	80.59	72.53	80.76	80.84	61.08	73.55	78.72	63.63	54.81	43.36	55.22
23546	4.09	3.52	3.60	3.51	3.27	3.22	1.95	1.64	3.87	5.90	4.60	5.59	5.78	6.21	5.19	2.33	2.35	4.69	6.15	6.71	3.69	2.90	2.38	4.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
BEAVER RIVER___HYD	53.38	47.17	49.35	49.36	44.46	41.34	23.77	17.30	34.16	53.40	47.30	63.90	69.36	75.36	62.21	29.63	29.96	52.54	68.03	72.97	42.26	34.32	27.41	51.79

24048	1.30	1.13	1.13	1.07	0.96	0.92	0.59	0.32	0.30	0.55	0.56	0.81	0.88	0.98	0.74	0.29	0.25	0.47	0.63	0.96	0.51	0.31	0.16	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.67	-0.18	0.00	0.00	-0.12	-0.98	-0.97	-0.09	0.00	0.00	-0.36	-0.35	-0.26	0.00
BEEBEE_GT_13	54.54	48.04	50.20	50.09	45.01	41.73	23.91	17.42	34.23	54.84	51.65	65.62	70.11	75.78	63.24	36.29	36.68	53.76	68.67	74.04	45.47	37.18	29.34	52.41
23619	2.46	1.99	1.98	1.80	1.51	1.30	0.72	0.44	0.38	0.47	0.51	1.33	1.63	1.41	1.00	0.56	0.61	1.13	1.27	2.02	1.35	1.10	0.68	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-5.07	-1.38	0.00	0.00	-0.88	-7.37	-7.32	-0.65	0.00	0.00	-2.73	-2.41	-1.68	0.00
BETHLEHEM___STEEL	49.34	43.12	45.19	45.19	40.87	37.94	21.93	16.06	31.55	50.54	48.62	59.64	62.99	68.00	57.01	35.12	35.42	48.43	61.48	65.78	41.55	34.39	27.32	47.87
23779	-2.75	-2.92	-3.03	-3.11	-2.63	-2.49	-1.25	-0.92	-2.30	-4.27	-3.81	-5.00	-5.49	-6.38	-5.46	-2.47	-2.50	-4.36	-5.92	-6.24	-3.26	-2.44	-1.95	-3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-6.35	-1.73	0.00	0.00	-1.10	-9.24	-9.18	-0.81	0.00	0.00	-3.43	-3.16	-2.29	0.00
BINGHAMTON___COGEN	51.60	45.49	47.61	47.73	43.04	39.95	22.98	16.93	33.89	56.57	57.54	65.96	68.47	74.32	63.40	44.89	45.12	53.32	67.28	71.86	47.51	39.51	31.45	50.69
23790	-0.48	-0.56	-0.61	-0.56	-0.46	-0.48	-0.21	-0.05	0.03	0.00	0.09	-0.05	0.00	-0.06	0.06	-0.02	-0.07	-0.12	-0.12	-0.15	-0.01	-0.13	-0.08	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-11.37	-3.10	0.00	0.00	-1.98	-16.55	-16.45	-1.46	0.00	0.00	-6.14	-5.98	-4.55	0.00
BLACK RIVER___HYD	53.19	46.96	49.12	49.14	44.24	41.15	23.67	17.22	33.91	53.25	47.61	63.69	68.98	74.97	62.02	30.39	30.73	52.31	67.65	72.57	42.39	34.46	27.48	51.51
24047	1.11	0.92	0.90	0.84	0.75	0.72	0.49	0.23	0.06	0.18	0.22	0.42	0.50	0.59	0.43	0.11	0.08	0.15	0.25	0.56	0.30	0.10	-0.02	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-1.32	-0.36	0.00	0.00	-0.23	-1.92	-1.90	-0.17	0.00	0.00	-0.71	-0.69	-0.53	0.00
BOWLINE___1	54.24	47.68	49.86	49.90	44.96	41.85	24.08	17.80	35.92	67.70	82.63	75.70	72.34	78.52	70.71	78.92	78.95	59.29	71.34	76.29	61.93	53.41	42.22	53.54
23526	2.15	1.63	1.65	1.61	1.46	1.42	0.89	0.82	2.07	3.39	2.91	3.62	3.86	4.14	3.50	1.58	1.55	3.00	3.94	4.28	2.39	1.90	1.54	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.70	-33.65	-9.16	0.00	0.00	-5.85	-48.97	-48.66	-4.31	0.00	0.00	-18.15	-17.85	-13.70	0.00
BOWLINE___2	54.24	47.68	49.86	49.90	44.96	41.85	24.08	17.80	35.92	67.70	82.64	75.70	72.34	78.51	70.71	78.92	78.96	59.29	71.34	76.29	61.93	53.41	42.22	53.54
23595	2.15	1.63	1.65	1.61	1.46	1.42	0.89	0.82	2.07	3.39	2.91	3.62	3.86	4.14	3.50	1.58	1.55	3.00	3.94	4.28	2.39	1.90	1.54	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.70	-33.66	-9.16	0.00	0.00	-5.85	-48.98	-48.67	-4.31	0.00	0.00	-18.15	-17.85	-13.70	0.00
BROOKLYN_NAVY_YARD	55.56	48.84	51.03	51.04	45.98	42.87	24.66	18.26	37.04	69.86	84.79	77.55	74.08	80.40	72.45	80.76	80.77	60.86	73.32	78.33	63.42	54.74	43.30	54.87
23515	3.47	2.79	2.82	2.75	2.48	2.44	1.48	1.28	3.18	5.29	4.31	5.27	5.60	6.02	5.11	2.33	2.28	4.47	5.92	6.32	3.48	2.83	2.32	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
BURROWS___LYONSDAL	53.22	47.03	49.22	49.27	44.38	41.26	23.70	17.30	34.35	53.54	47.12	64.01	69.56	75.60	62.40	29.22	29.59	52.79	68.44	73.25	42.24	34.30	27.43	51.88
23803	1.13	0.99	1.01	0.98	0.88	0.84	0.51	0.32	0.49	0.83	0.76	1.01	1.08	1.22	1.00	0.44	0.43	0.77	1.04	1.24	0.69	0.49	0.34	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.29	-0.08	0.00	0.00	-0.05	-0.42	-0.42	-0.04	0.00	0.00	-0.16	-0.14	-0.11	0.00
CARR STREET_E._SYR	51.13	45.08	47.23	47.33	42.65	39.63	22.76	16.65	33.03	52.28	47.87	62.21	66.93	72.65	60.47	32.06	32.41	51.19	65.91	70.50	42.17	34.54	27.58	50.03
24060	-0.96	-0.97	-0.99	-0.96	-0.85	-0.80	-0.43	-0.33	-0.82	-1.37	-1.20	-1.52	-1.54	-1.73	-1.41	-0.65	-0.66	-1.18	-1.49	-1.52	-0.83	-0.70	-0.59	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-2.99	-0.81	0.00	0.00	-0.52	-4.35	-4.33	-0.38	0.00	0.00	-1.61	-1.57	-1.20	0.00
CARTHAGE___PAPER	53.19	46.96	49.12	49.14	44.24	41.15	23.67	17.22	33.91	53.18	47.43	63.64	68.98	74.97	61.99	30.12	30.46	52.28	67.65	72.57	42.30	34.36	27.41	51.51
23857	1.11	0.92	0.90	0.84	0.75	0.72	0.49	0.23	0.06	0.18	0.22	0.42	0.50	0.59	0.43	0.11	0.08	0.15	0.25	0.56	0.30	0.10	-0.02	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.14	-0.31	0.00	0.00	-0.20	-1.66	-1.64	-0.15	0.00	0.00	-0.61	-0.60	-0.45	0.00
CH_MISC_IPPS	54.05	47.62	49.78	49.81	44.89	41.84	24.00	17.75	35.81	68.10	83.97	76.01	72.14	78.33	70.77	80.91	80.95	59.28	71.12	76.03	62.55	53.99	42.64	53.16



23765	1.97	1.57	1.57	1.52	1.39	1.41	0.81	0.77	1.95	3.30	2.82	3.55	3.66	3.96	3.31	1.50	1.48	2.80	3.71	4.02	2.24	1.71	1.38	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
CH_RES_BVR_FALLS	52.23	46.19	48.37	48.44	43.63	40.55	23.26	17.03	33.95	52.16	44.47	62.62	68.66	74.58	61.23	25.91	26.31	51.90	67.57	72.19	40.55	32.83	26.33	51.15
23983	0.14	0.15	0.15	0.15	0.13	0.12	0.07	0.05	0.10	0.15	0.14	0.18	0.18	0.20	0.17	0.08	0.08	0.14	0.17	0.18	0.10	0.08	0.06	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	1.74	0.47	0.00	0.00	0.30	2.53	2.52	0.22	0.00	0.00	0.94	0.93	0.71	0.00
CH_RES_NIAGARA	49.13	42.96	45.09	45.01	40.73	37.74	21.86	15.90	31.01	49.40	47.26	58.32	61.62	66.53	55.68	34.04	34.35	47.45	60.18	64.25	40.54	33.66	26.75	47.45
23895	-2.96	-3.08	-3.13	-3.28	-2.77	-2.68	-1.33	-1.08	-2.85	-5.29	-4.77	-6.22	-6.86	-7.85	-6.72	-2.99	-3.01	-5.30	-7.22	-7.76	-4.07	-2.95	-2.35	-3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-5.96	-1.62	0.00	0.00	-1.04	-8.67	-8.62	-0.76	0.00	0.00	-3.21	-2.94	-2.12	0.00
CH_RES_SYRACUSE	50.69	44.66	46.78	46.90	42.27	39.25	22.54	16.49	32.66	51.79	47.81	61.60	66.11	71.72	59.77	32.46	32.80	50.61	65.04	69.54	41.95	34.43	27.50	49.56
23985	-1.40	-1.39	-1.43	-1.39	-1.23	-1.17	-0.65	-0.49	-1.20	-2.04	-1.78	-2.27	-2.37	-2.66	-2.20	-1.01	-1.02	-1.82	-2.36	-2.47	-1.33	-1.05	-0.85	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-3.51	-0.96	0.00	0.00	-0.61	-5.11	-5.08	-0.45	0.00	0.00	-1.89	-1.82	-1.37	0.00
CORNELL____	50.47	44.49	46.43	46.62	42.01	39.16	22.58	16.71	33.24	54.22	52.09	63.81	67.65	73.42	61.60	37.59	37.95	52.28	66.75	71.24	44.25	36.26	28.61	48.95
23752	-1.61	-1.55	-1.78	-1.67	-1.49	-1.26	-0.60	-0.27	-0.61	-0.69	-0.61	-0.91	-0.83	-0.96	-0.91	-0.41	-0.36	-0.56	-0.65	-0.77	-0.71	-0.83	-0.94	-2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-6.62	-1.80	0.00	0.00	-1.15	-9.63	-9.57	-0.85	0.00	0.00	-3.57	-3.42	-2.57	0.00
COXSACKIE___GT	53.69	47.48	49.73	49.82	44.87	41.75	23.86	17.48	35.12	67.96	86.37	75.76	70.91	77.24	70.44	85.44	85.47	58.68	69.67	74.41	63.53	55.16	43.52	52.47
23611	1.60	1.44	1.51	1.53	1.37	1.32	0.67	0.50	1.27	1.98	1.82	2.37	2.43	2.86	2.39	1.08	1.08	1.77	2.27	2.40	1.39	1.08	0.87	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.38	-38.48	-10.48	0.00	0.00	-6.69	-56.00	-55.64	-4.93	0.00	0.00	-20.75	-20.41	-15.67	0.00
CRESCENT___HYD	56.24	50.14	52.52	52.54	47.22	43.98	25.09	18.30	36.63	72.46	94.05	80.47	74.49	81.50	74.85	94.78	94.78	62.09	73.34	78.34	68.64	59.75	47.03	55.00
24018	4.16	4.09	4.31	4.24	3.72	3.55	1.91	1.32	2.78	4.62	4.17	5.63	6.01	7.13	5.88	2.67	2.70	4.50	5.94	6.33	3.63	2.85	2.21	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-43.80	-11.93	0.00	0.00	-7.62	-63.75	-63.34	-5.61	0.00	0.00	-23.63	-23.24	-17.84	0.00
DANSKAMMER___1	53.50	47.12	49.26	49.28	44.43	41.43	23.76	17.60	35.45	67.54	83.47	75.32	71.40	77.51	70.09	80.60	80.63	58.72	70.39	75.25	62.11	53.63	42.36	52.65
23586	1.41	1.07	1.04	0.99	0.93	1.01	0.58	0.62	1.59	2.74	2.32	2.86	2.92	3.13	2.63	1.19	1.16	2.24	2.99	3.24	1.80	1.36	1.11	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
DANSKAMMER___2	53.50	47.12	49.26	49.28	44.43	41.43	23.76	17.60	35.45	67.54	83.47	75.32	71.40	77.51	70.09	80.60	80.63	58.72	70.39	75.25	62.11	53.63	42.36	52.65
23589	1.41	1.07	1.04	0.99	0.93	1.01	0.58	0.62	1.59	2.74	2.32	2.86	2.92	3.13	2.63	1.19	1.16	2.24	2.99	3.24	1.80	1.36	1.11	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
DANSKAMMER___3	53.50	47.12	49.26	49.28	44.43	41.43	23.76	17.60	35.45	67.54	83.47	75.32	71.40	77.51	70.09	80.60	80.63	58.72	70.39	75.25	62.11	53.63	42.36	52.65
23590	1.41	1.07	1.04	0.99	0.93	1.01	0.58	0.62	1.59	2.74	2.32	2.86	2.92	3.13	2.63	1.19	1.16	2.24	2.99	3.24	1.80	1.36	1.11	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
DANSKAMMER___4	53.50	47.12	49.26	49.28	44.43	41.43	23.76	17.60	35.45	67.54	83.47	75.32	71.40	77.51	70.09	80.60	80.63	58.72	70.39	75.25	62.11	53.63	42.36	52.65
23591	1.41	1.07	1.04	0.99	0.93	1.01	0.58	0.62	1.59	2.74	2.32	2.86	2.92	3.13	2.63	1.19	1.16	2.24	2.99	3.24	1.80	1.36	1.11	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
DANSKAMMER___DIESEL	53.50	47.12	49.26	49.28	44.43	41.43	23.76	17.60	35.45	67.54	83.47	75.32	71.40	77.51	70.09	80.60	80.63	58.72	70.39	75.25	62.11	53.63	42.36	52.65
	1.41	1.07	1.04	0.99	0.93	1.01	0.58	0.62	1.59	2.74	2.32	2.86	2.92	3.13	2.63	1.19	1.16	2.24	2.99	3.24	1.80	1.36	1.11	1.63



23592	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.20	-35.08	-9.55	0.00	0.00	-6.10	-51.05	-50.72	-4.49	0.00	0.00	-18.92	-18.61	-14.28	0.00
DASHVILLE__HYD	54.19	47.75	49.93	49.97	45.02	41.94	24.06	17.77	35.83	68.26	84.39	76.16	71.95	78.10	70.65	81.40	81.43	59.17	70.90	75.80	62.77	54.23	42.85	53.29	
23610	2.11	1.71	1.72	1.67	1.52	1.52	0.87	0.79	1.98	3.32	2.85	3.59	3.47	3.72	3.12	1.41	1.39	2.64	3.49	3.79	2.25	1.75	1.43	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.33	-35.47	-9.66	0.00	0.00	-6.17	-51.62	-51.30	-4.54	0.00	0.00	-19.13	-18.81	-14.44	0.00	
DOGLEVILLE__HYD	54.01	47.89	50.06	50.06	45.06	42.09	24.06	17.76	36.09	56.13	48.56	66.87	72.67	79.25	65.37	28.89	29.32	55.16	71.73	76.71	43.54	35.21	28.19	53.26	
23807	1.92	1.85	1.84	1.77	1.56	1.66	0.87	0.77	2.24	3.83	3.40	4.20	4.19	4.87	4.17	1.85	1.90	3.30	4.33	4.70	2.65	2.03	1.58	2.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00	
DUNKIRK__1	46.77	40.86	42.77	43.28	39.24	36.54	20.95	15.56	30.91	49.72	48.16	58.37	61.14	65.78	55.24	34.56	34.82	46.63	59.17	63.22	40.08	33.18	26.41	45.70	
23563	-5.32	-5.18	-5.45	-5.01	-4.26	-3.88	-2.23	-1.42	-2.94	-5.19	-4.53	-6.34	-7.34	-8.60	-7.27	-3.43	-3.49	-6.20	-8.23	-8.79	-4.88	-3.80	-2.98	-5.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-6.61	-1.80	0.00	0.00	-1.15	-9.62	-9.56	-0.85	0.00	0.00	-3.57	-3.31	-2.41	0.00	
DUNKIRK__2	46.77	40.86	42.77	43.28	39.24	36.54	20.95	15.56	30.91	49.72	48.16	58.37	61.14	65.78	55.24	34.56	34.82	46.63	59.17	63.22	40.08	33.18	26.41	45.70	
23564	-5.32	-5.18	-5.45	-5.01	-4.26	-3.88	-2.23	-1.42	-2.94	-5.19	-4.53	-6.34	-7.34	-8.60	-7.27	-3.43	-3.49	-6.20	-8.23	-8.79	-4.88	-3.80	-2.98	-5.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	-6.61	-1.80	0.00	0.00	-1.15	-9.62	-9.56	-0.85	0.00	0.00	-3.57	-3.31	-2.41	0.00	
DUNKIRK__3	47.44	41.46	43.41	43.76	39.64	36.88	21.20	15.68	31.07	49.98	48.39	58.76	61.66	66.38	55.73	34.87	35.14	47.12	59.78	63.90	40.53	33.56	26.70	46.27	
23565	-4.64	-4.58	-4.81	-4.54	-3.86	-3.55	-1.98	-1.30	-2.78	-4.95	-4.34	-5.97	-6.82	-8.00	-6.79	-3.18	-3.22	-5.72	-7.62	-8.11	-4.45	-3.44	-2.71	-4.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-6.66	-1.81	0.00	0.00	-1.16	-9.68	-9.62	-0.85	0.00	0.00	-3.59	-3.33	-2.43	0.00	
DUNKIRK__4	47.44	41.46	43.41	43.76	39.64	36.88	21.20	15.68	31.07	49.98	48.39	58.76	61.66	66.38	55.73	34.87	35.14	47.12	59.78	63.90	40.53	33.56	26.70	46.27	
23566	-4.64	-4.58	-4.81	-4.54	-3.86	-3.55	-1.98	-1.30	-2.78	-4.95	-4.34	-5.97	-6.82	-8.00	-6.79	-3.18	-3.22	-5.72	-7.62	-8.11	-4.45	-3.44	-2.71	-4.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-6.66	-1.81	0.00	0.00	-1.16	-9.68	-9.62	-0.85	0.00	0.00	-3.59	-3.33	-2.43	0.00	
EAST HAMPTON__GT	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06	
23717	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
EAST RIVER__6	56.05	49.25	51.46	51.48	46.40	43.25	24.89	18.43	37.39	70.44	85.24	78.08	74.67	81.01	72.98	80.99	81.00	61.40	74.05	79.11	63.87	55.10	43.60	55.44	
23660	3.97	3.20	3.24	3.19	2.90	2.83	1.70	1.44	3.54	5.87	4.76	5.80	6.19	6.64	5.64	2.56	2.51	5.01	6.65	7.10	3.92	3.18	2.62	4.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
EAST RIVER__7	56.05	49.25	51.46	51.48	46.40	43.25	24.89	18.43	37.39	70.44	85.24	78.08	74.67	81.01	72.98	80.99	81.00	61.40	74.05	79.11	63.87	55.10	43.60	55.44	
23524	3.97	3.20	3.24	3.19	2.90	2.83	1.70	1.44	3.54	5.87	4.76	5.80	6.19	6.64	5.64	2.56	2.51	5.01	6.65	7.10	3.92	3.18	2.62	4.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
EAST_HAMPTON__DIESEL	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06	
23722	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
E_CANADA_CAP_HY	54.19	48.21	50.47	50.55	45.50	42.08	24.20	17.44	33.98	72.00	101.74	79.09	70.09	75.87	72.13	109.63	109.56	60.27	68.89	74.00	72.37	63.91	50.06	52.55	
24051	2.11	2.16	2.25	2.26	2.00	1.66	1.01	0.46	0.12	0.12	0.22	1.08	1.61	1.50	1.13	0.59	0.65	1.19	1.49	1.99	1.08	0.84	0.51	1.53	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.28	-55.44	-15.10	0.00	0.00	-9.64	-80.69	-80.17	-7.10	0.00	0.00	-29.90	-29.41	-22.57	0.00
E_CANADA_MHWK_HY	24050	54.01	47.89	50.06	50.06	45.06	42.09	24.06	17.76	36.09	56.13	48.56	66.87	72.67	79.25	65.37	28.89	29.32	55.16	71.73	76.71	43.54	35.21	28.19	53.26
		1.92	1.85	1.84	1.77	1.56	1.66	0.87	0.77	2.24	3.83	3.40	4.20	4.19	4.87	4.17	1.85	1.90	3.30	4.33	4.70	2.65	2.03	1.58	2.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00
E_FISHKILL___LBMP	23776	53.28	46.99	49.17	49.24	44.36	41.30	23.67	17.43	35.06	66.73	82.71	74.60	70.67	76.77	69.43	80.00	80.04	58.06	69.53	74.29	61.51	53.17	42.03	52.35
		1.20	0.95	0.95	0.94	0.86	0.87	0.49	0.45	1.20	2.00	1.77	2.19	2.19	2.39	2.01	0.90	0.88	1.61	2.13	2.27	1.31	1.01	0.85	1.34
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.12	-34.87	-9.49	0.00	0.00	-6.06	-50.74	-50.42	-4.47	0.00	0.00	-18.81	-18.49	-14.19	0.00
FAR ROCKAWAY___4	23548	56.32	49.81	52.09	52.06	46.95	43.79	25.07	25.63	47.87	70.25	84.54	77.12	73.48	79.74	71.83	80.43	80.51	60.73	72.86	77.91	63.18	54.65	43.35	55.06
		4.23	3.76	3.87	3.76	3.45	3.36	1.88	1.54	3.75	5.68	4.06	4.84	5.00	5.36	4.49	2.00	2.01	4.34	5.46	5.90	3.24	2.73	2.36	4.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
FIBERTEK___ENERGY	23856	50.69	44.66	46.78	46.90	42.27	39.25	22.54	16.49	32.66	51.79	47.81	61.60	66.11	71.72	59.77	32.46	32.80	50.61	65.04	69.54	41.95	34.43	27.50	49.56
		-1.40	-1.39	-1.43	-1.39	-1.23	-1.17	-0.65	-0.49	-1.20	-2.04	-1.78	-2.27	-2.37	-2.66	-2.20	-1.01	-1.02	-1.82	-2.36	-2.47	-1.33	-1.05	-0.85	-1.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-3.51	-0.96	0.00	0.00	-0.61	-5.11	-5.08	-0.45	0.00	0.00	-1.89	-1.82	-1.37	0.00
FITZPATRICK_____	23598	49.65	43.80	45.91	46.04	41.48	38.52	22.11	16.19	32.20	50.64	45.77	60.40	65.26	70.85	58.82	30.02	30.36	49.82	64.29	68.72	40.65	33.26	26.61	48.74
		-2.44	-2.24	-2.30	-2.25	-2.01	-1.90	-1.08	-0.79	-1.66	-2.68	-2.36	-3.07	-3.22	-3.53	-2.89	-1.33	-1.35	-2.43	-3.11	-3.29	-1.85	-1.50	-1.21	-2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-2.05	-0.56	0.00	0.00	-0.36	-2.98	-2.97	-0.26	0.00	0.00	-1.11	-1.10	-0.85	0.00
FORT ORANGE_____	23900	56.57	50.32	52.65	52.61	47.31	44.06	25.18	18.42	36.86	71.82	92.16	78.92	73.16	79.56	73.07	92.62	92.62	61.04	72.16	77.22	67.28	58.45	46.04	53.80
		4.48	4.28	4.43	4.32	3.81	3.63	1.99	1.44	3.01	4.33	3.29	4.36	4.68	5.19	4.27	1.98	2.00	3.57	4.76	5.21	2.81	2.08	1.63	2.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.88	-42.79	-11.65	0.00	0.00	-7.44	-62.28	-61.88	-5.48	0.00	0.00	-23.08	-22.70	-17.43	0.00
FORT_DRUM_COGEN	23780	53.04	46.83	48.98	49.00	44.12	41.03	23.61	17.17	33.82	53.09	47.44	63.50	68.79	74.76	61.84	30.24	30.58	52.16	67.47	72.37	42.25	34.34	27.39	51.37
		0.95	0.78	0.76	0.71	0.62	0.60	0.42	0.19	-0.03	0.04	0.10	0.24	0.31	0.38	0.26	0.03	0.00	0.01	0.07	0.36	0.18	0.00	-0.09	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.27	-0.35	0.00	0.00	-0.22	-1.85	-1.84	-0.16	0.00	0.00	-0.69	-0.67	-0.51	0.00
FRANKLIN_FALL_HYD	24054	52.89	46.82	48.98	49.00	44.12	40.98	23.53	17.22	34.16	52.98	46.21	63.40	69.04	74.97	61.70	28.09	28.48	52.34	67.83	72.51	41.45	33.67	26.96	51.56
		0.80	0.78	0.77	0.71	0.62	0.55	0.35	0.23	0.31	0.48	0.45	0.57	0.56	0.59	0.40	0.18	0.19	0.40	0.43	0.49	0.23	0.17	0.11	0.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.31	0.08	0.00	0.00	0.05	0.45	0.45	0.04	0.00	0.00	0.17	0.17	0.13	0.00
FULTON COGEN_____	23766	50.83	44.83	46.97	47.07	42.41	39.41	22.64	16.56	32.84	51.87	47.31	61.83	66.65	72.36	60.19	31.55	31.89	50.93	65.62	70.21	41.85	34.25	27.35	49.76
		-1.26	-1.22	-1.25	-1.22	-1.08	-1.02	-0.54	-0.42	-1.02	-1.68	-1.47	-1.82	-1.83	-2.02	-1.64	-0.75	-0.77	-1.40	-1.78	-1.80	-0.99	-0.85	-0.72	-1.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-2.71	-0.74	0.00	0.00	-0.47	-3.94	-3.92	-0.35	0.00	0.00	-1.46	-1.43	-1.09	0.00
GARDENVILLE___LBMP	24039	47.77	41.78	43.87	44.00	39.87	36.91	21.26	15.51	30.38	48.59	46.95	57.35	60.21	64.73	54.31	33.84	34.13	46.18	58.51	62.28	39.61	33.02	26.38	46.32
		-4.32	-4.26	-4.35	-4.29	-3.63	-3.52	-1.92	-1.47	-3.47	-6.23	-5.46	-7.29	-8.27	-9.64	-8.15	-3.74	-3.78	-6.61	-8.89	-9.73	-5.20	-3.81	-2.89	-4.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-6.34	-1.73	0.00	0.00	-1.10	-9.22	-9.16	-0.81	0.00	0.00	-3.42	-3.15	-2.29	0.00
GENERAL___MILLS	23808	49.34	43.12	45.19	45.19	40.87	37.94	21.93	16.06	31.55	50.54	48.62	59.64	62.99	68.00	57.01	35.12	35.42	48.43	61.48	65.78	41.55	34.39	27.32	47.87
		-2.75	-2.92	-3.03	-3.11	-2.63	-2.49	-1.25	-0.92	-2.30	-4.27	-3.81	-5.00	-5.49	-6.38	-5.46	-2.47	-2.50	-4.36	-5.92	-6.24	-3.26	-2.44	-1.95	-3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-6.35	-1.73	0.00	0.00	-1.10	-9.24	-9.18	-0.81	0.00	0.00	-3.43	-3.16	-2.29	0.00

GILBOA___1 23756	55.16	49.43	51.76	51.77	46.55	43.29	24.62	17.83	35.53	67.20	82.13	75.62	72.40	78.77	70.79	78.69	78.79	59.11	71.17	75.93	61.54	53.07	41.98	53.57
	3.07	3.39	3.55	3.48	3.05	2.86	1.43	0.85	1.67	2.96	2.62	3.61	3.92	4.39	3.62	1.68	1.71	2.85	3.76	3.92	2.12	1.68	1.40	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.62	-33.43	-9.10	0.00	0.00	-5.81	-48.65	-48.34	-4.28	0.00	0.00	-18.03	-17.73	-13.61	0.00
GILBOA___2 23757	55.16	49.43	51.76	51.77	46.55	43.29	24.62	17.83	35.53	67.20	82.13	75.62	72.40	78.77	70.79	78.69	78.79	59.11	71.17	75.93	61.54	53.07	41.98	53.57
	3.07	3.39	3.55	3.48	3.05	2.86	1.43	0.85	1.67	2.96	2.62	3.61	3.92	4.39	3.62	1.68	1.71	2.85	3.76	3.92	2.12	1.68	1.40	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.62	-33.43	-9.10	0.00	0.00	-5.81	-48.65	-48.34	-4.28	0.00	0.00	-18.03	-17.73	-13.61	0.00
GILBOA___3 23758	55.16	49.43	51.76	51.77	46.55	43.29	24.62	17.83	35.53	67.20	82.13	75.62	72.40	78.77	70.79	78.69	78.79	59.11	71.17	75.93	61.54	53.07	41.98	53.57
	3.07	3.39	3.55	3.48	3.05	2.86	1.43	0.85	1.67	2.96	2.62	3.61	3.92	4.39	3.62	1.68	1.71	2.85	3.76	3.92	2.12	1.68	1.40	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.62	-33.43	-9.10	0.00	0.00	-5.81	-48.65	-48.34	-4.28	0.00	0.00	-18.03	-17.73	-13.61	0.00
GILBOA___4 23759	55.16	49.43	51.76	51.77	46.55	43.29	24.62	17.83	35.53	67.20	82.13	75.62	72.40	78.77	70.79	78.69	78.79	59.11	71.17	75.93	61.54	53.07	41.98	53.57
	3.07	3.39	3.55	3.48	3.05	2.86	1.43	0.85	1.67	2.96	2.62	3.61	3.92	4.39	3.62	1.68	1.71	2.85	3.76	3.92	2.12	1.68	1.40	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.62	-33.43	-9.10	0.00	0.00	-5.81	-48.65	-48.34	-4.28	0.00	0.00	-18.03	-17.73	-13.61	0.00
GILBOA____ 23599	55.16	49.43	51.76	51.77	46.55	43.29	24.62	17.83	35.53	67.20	82.13	75.62	72.40	78.77	70.79	78.69	78.79	59.11	71.17	75.93	61.54	53.07	41.98	53.57
	3.07	3.39	3.55	3.48	3.05	2.86	1.43	0.85	1.67	2.96	2.62	3.61	3.92	4.39	3.62	1.68	1.71	2.85	3.76	3.92	2.12	1.68	1.40	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.62	-33.43	-9.10	0.00	0.00	-5.81	-48.65	-48.34	-4.28	0.00	0.00	-18.03	-17.73	-13.61	0.00
GINNA____ 23603	53.69	47.45	49.66	49.60	44.63	41.41	23.75	17.27	33.88	54.32	51.16	64.83	69.29	75.12	62.68	36.00	36.39	53.25	68.10	73.13	44.90	36.71	29.03	51.98
	1.61	1.41	1.45	1.31	1.14	0.99	0.56	0.28	0.03	-0.05	0.02	0.53	0.81	0.74	0.44	0.27	0.33	0.62	0.70	1.12	0.78	0.65	0.40	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-5.07	-1.38	0.00	0.00	-0.88	-7.37	-7.32	-0.65	0.00	0.00	-2.73	-2.39	-1.65	0.00
GLEN PARK____ 23778	53.58	47.28	49.46	49.48	44.54	41.42	23.83	17.33	34.12	53.62	48.05	64.18	69.50	75.52	62.51	30.80	31.14	52.66	68.08	73.04	42.75	34.75	27.71	51.85
	1.49	1.24	1.24	1.18	1.04	1.00	0.65	0.35	0.27	0.49	0.50	0.86	1.02	1.15	0.90	0.29	0.27	0.49	0.68	1.03	0.57	0.31	0.14	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.48	-0.40	0.00	0.00	-0.26	-2.15	-2.13	-0.19	0.00	0.00	-0.79	-0.78	-0.59	0.00
GLENWOOD_IC_1_G5 23712	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72
	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
GLENWOOD_IC_2_G1 23688	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72
	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
GLENWOOD_IC_3_G1 23689	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72
	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
GLENWOOD___4 23550	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72
	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00

GLENWOOD___5	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72	
23614	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
GOUDEY___7	51.69	45.57	47.68	47.88	43.18	40.08	23.04	16.99	34.05	56.72	57.36	66.22	68.90	74.81	63.73	44.38	44.61	53.59	67.73	72.39	47.56	39.44	31.37	50.85	
23579	-0.40	-0.48	-0.54	-0.41	-0.32	-0.34	-0.15	0.01	0.20	0.32	0.39	0.34	0.43	0.43	0.47	0.16	0.11	0.21	0.33	0.37	0.29	0.06	0.05	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-10.90	-2.97	0.00	0.00	-1.89	-15.86	-15.75	-1.40	0.00	0.00	-5.88	-5.71	-4.34	0.00	
GOUDEY___8	51.49	45.40	47.50	47.66	42.97	39.88	22.94	16.94	33.91	56.50	57.17	65.96	68.62	74.50	63.46	44.26	44.49	53.37	67.44	72.08	47.37	39.30	31.26	50.65	
23580	-0.59	-0.65	-0.72	-0.64	-0.53	-0.54	-0.24	-0.04	0.06	0.10	0.20	0.07	0.14	0.12	0.21	0.04	0.00	-0.01	0.04	0.07	0.11	-0.08	-0.06	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-10.90	-2.97	0.00	0.00	-1.89	-15.86	-15.75	-1.40	0.00	0.00	-5.88	-5.71	-4.34	0.00	
GOWANUS_GT 1_GRP	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
23732	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT 2_GRP	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
23617	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT 3_GRP	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
23618	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT 4_GRP	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
23751	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT1_1	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
24077	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT1_2	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
24078	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT1_3	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
24079	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT1_4	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	
24080	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT1_5	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09	

24084	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT1_6	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24111	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT1_7	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24112	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT1_8	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24113	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_1	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24114	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_2	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24115	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_3	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24116	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_4	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24117	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_5	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24118	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_6	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24119	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_7	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24120	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT2_8	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13

24121	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_1	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24122	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_2	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24123	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_3	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24124	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_4	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24125	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_5	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24126	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_6	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24127	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_7	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24128	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT3_8	56.77	49.83	52.04	52.03	46.87	43.69	25.14	18.62	37.83	71.19	85.86	78.97	75.69	82.09	73.93	81.40	81.39	62.13	74.99	80.07	64.38	55.55	43.95	56.09
24129	4.68	3.78	3.82	3.73	3.37	3.27	1.96	1.64	3.98	6.62	5.38	6.69	7.21	7.71	6.59	2.98	2.90	5.74	7.59	8.06	4.44	3.64	2.97	5.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT4_1	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24130	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT4_2	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
24131	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT4_3	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13
	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11

24132	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
GOWANUS_GT4_4	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
24133	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT4_5	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
24134	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT4_6	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
24135	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT4_7	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
24136	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GOWANUS_GT4_8	56.80	49.86	52.07	52.06	46.90	43.72	25.16	18.63	37.86	71.23	85.89	79.02	75.75	82.15	73.98	81.42	81.41	62.17	75.05	80.13	64.41	55.58	43.97	56.13	
24137	4.72	3.81	3.85	3.76	3.40	3.29	1.97	1.65	4.00	6.66	5.42	6.74	7.27	7.77	6.64	3.00	2.93	5.78	7.65	8.12	4.47	3.67	2.99	5.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
GRAHMSVILLE__HY	54.25	47.67	49.86	49.90	44.95	41.82	24.10	17.84	36.00	66.43	78.77	74.79	72.55	78.75	70.21	73.22	73.30	58.94	71.55	76.55	59.93	51.39	40.65	53.63	
23607	2.16	1.62	1.65	1.61	1.46	1.40	0.91	0.86	2.14	3.50	3.02	3.79	4.07	4.37	3.69	1.67	1.63	3.15	4.15	4.54	2.53	1.98	1.59	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.32	-29.68	-8.08	0.00	0.00	-5.16	-43.20	-42.92	-3.80	0.00	0.00	-16.01	-15.74	-12.08	0.00	
GREENIDGE__3	49.16	43.15	45.11	45.17	40.73	37.78	21.83	16.30	31.99	51.49	50.03	60.73	64.04	69.33	58.34	36.63	36.93	49.48	62.91	67.35	42.68	35.27	28.05	48.11	
23582	-2.92	-2.90	-3.11	-3.13	-2.77	-2.65	-1.35	-0.68	-1.86	-3.56	-3.06	-4.09	-4.44	-5.05	-4.24	-1.94	-1.95	-3.40	-4.49	-4.66	-2.49	-1.96	-1.57	-2.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-7.02	-1.91	0.00	0.00	-1.22	-10.21	-10.15	-0.90	0.00	0.00	-3.79	-3.57	-2.64	0.00	
GREENIDGE__4	49.15	43.12	45.09	45.15	40.72	37.76	21.80	16.26	31.91	51.47	50.01	60.71	64.01	69.30	58.32	36.62	36.93	49.47	62.90	67.34	42.68	35.27	28.04	48.07	
23583	-2.94	-2.92	-3.13	-3.14	-2.78	-2.66	-1.38	-0.72	-1.95	-3.58	-3.08	-4.12	-4.47	-5.08	-4.25	-1.95	-1.96	-3.41	-4.50	-4.67	-2.50	-1.97	-1.58	-2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-7.02	-1.91	0.00	0.00	-1.22	-10.21	-10.15	-0.90	0.00	0.00	-3.79	-3.57	-2.64	0.00	
HARZA MOOSE__RIVER	53.22	47.03	49.22	49.27	44.38	41.26	23.70	17.30	34.35	53.54	47.12	64.01	69.56	75.60	62.40	29.22	29.59	52.79	68.44	73.25	42.24	34.30	27.43	51.88	
24016	1.13	0.99	1.01	0.98	0.88	0.84	0.51	0.32	0.49	0.83	0.76	1.01	1.08	1.22	1.00	0.44	0.43	0.77	1.04	1.24	0.69	0.49	0.34	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.29	-0.08	0.00	0.00	-0.05	-0.42	-0.42	-0.04	0.00	0.00	-0.16	-0.14	-0.11	0.00	
HEMPSTEAD__	56.07	49.47	51.73	51.72	46.62	43.47	25.01	25.63	47.78	70.42	85.28	78.11	74.56	80.93	72.81	80.90	80.98	61.28	73.82	78.99	63.80	54.93	43.37	55.04	
23647	3.99	3.42	3.52	3.43	3.12	3.04	1.83	1.54	3.65	5.85	4.80	5.83	6.08	6.55	5.47	2.47	2.48	4.89	6.41	6.98	3.85	3.02	2.38	4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
HICKLING__1	51.42	45.17	47.24	47.35	42.69	39.63	22.84	16.88	33.75	55.42	54.79	65.07	68.29	74.01	62.64	40.97	41.24	52.85	67.05	71.74	46.09	38.07	30.26	50.55	
23621	-0.66	-0.87	-0.97	-0.94	-0.81	-0.80	-0.34	-0.10	-0.10	-0.24	-0.07	-0.24	-0.19	-0.37	-0.25	-0.18	-0.20	-0.26	-0.35	-0.27	-0.04	-0.15	-0.14	-0.47	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-8.78	-2.39	0.00	0.00	-1.53	-12.79	-12.70	-1.13	0.00	0.00	-4.74	-4.55	-3.42	0.00
HICKLING__2		51.43	45.18	47.25	47.36	42.69	39.63	22.85	16.89	33.76	55.43	54.80	65.08	68.30	74.03	62.65	40.98	41.25	52.86	67.06	71.76	46.09	38.07	30.27	50.56
23622		-0.66	-0.86	-0.97	-0.94	-0.80	-0.79	-0.34	-0.10	-0.09	-0.23	-0.06	-0.23	-0.18	-0.35	-0.24	-0.17	-0.20	-0.25	-0.34	-0.25	-0.03	-0.15	-0.13	-0.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-8.78	-2.39	0.00	0.00	-1.53	-12.79	-12.70	-1.13	0.00	0.00	-4.74	-4.55	-3.42	0.00
HIGH FALLS__HY		53.80	47.48	49.69	49.75	44.80	41.67	23.86	17.51	35.17	66.82	82.66	74.71	70.93	77.08	69.61	79.79	79.84	58.20	69.72	74.74	61.66	53.26	42.05	52.60
23754		1.71	1.44	1.47	1.46	1.30	1.25	0.67	0.53	1.32	2.17	1.94	2.36	2.45	2.70	2.23	1.02	1.01	1.78	2.31	2.72	1.59	1.22	0.97	1.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.04	-34.64	-9.43	0.00	0.00	-6.02	-50.41	-50.09	-4.44	0.00	0.00	-18.68	-18.37	-14.10	0.00
HILLBURN__GT		54.31	47.75	49.91	49.95	45.01	41.92	24.07	17.77	35.87	67.57	82.37	75.56	72.23	78.39	70.57	78.57	78.61	59.17	71.21	76.12	61.73	53.26	42.12	53.49
23639		2.22	1.70	1.70	1.66	1.51	1.50	0.89	0.79	2.01	3.33	2.85	3.54	3.76	4.01	3.40	1.54	1.50	2.90	3.81	4.11	2.31	1.85	1.52	2.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.63	-33.44	-9.11	0.00	0.00	-5.82	-48.67	-48.36	-4.28	0.00	0.00	-18.04	-17.74	-13.61	0.00
HOLTSVIL 1-5__GRP1		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
24031		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVIL6-10__GRP2		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
24032		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_1		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23690		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_10		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23699		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_2		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23691		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_3		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23692		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_4		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23693		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_5		55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23694		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00

HOLTSVILLE_IC_6	55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23695	3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_7	55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23696	3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_8	55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23697	3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HOLTSVILLE_IC_9	55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15
23698	3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
HQ_GEN_CEDARS	52.84	47.29	49.48	49.45	44.54	41.36	23.81	17.18	34.00	52.88	46.20	63.59	69.26	74.98	61.59	28.03	28.47	52.38	67.86	72.89	41.66	33.93	27.10	51.88
23644	0.75	1.25	1.27	1.16	1.04	0.93	0.63	0.20	0.15	0.39	0.45	0.76	0.78	0.60	0.29	0.14	0.20	0.43	0.46	0.88	0.44	0.44	0.26	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.32	0.09	0.00	0.00	0.06	0.47	0.47	0.04	0.00	0.00	0.17	0.17	0.14	0.00
HQ_GEN_CHAT DC	51.80	45.88	48.02	48.07	43.29	40.18	23.06	16.87	33.51	51.94	45.31	62.19	67.77	73.51	60.50	27.63	28.03	51.38	66.55	71.05	40.65	33.11	26.55	50.56
23651	-0.28	-0.17	-0.19	-0.22	-0.21	-0.25	-0.12	-0.11	-0.34	-0.58	-0.51	-0.66	-0.71	-0.86	-0.81	-0.36	-0.35	-0.57	-0.85	-0.96	-0.60	-0.42	-0.33	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.25	0.07	0.00	0.00	0.04	0.37	0.37	0.03	0.00	0.00	0.14	0.14	0.10	0.00
HUDAV+59+74_TH_GRP	55.87	49.11	51.32	51.33	46.26	43.11	24.80	18.35	37.21	70.13	85.02	77.88	74.45	80.77	72.78	80.89	80.90	61.13	73.66	78.68	63.61	54.89	43.44	55.19
23620	3.78	3.06	3.10	3.04	2.76	2.69	1.61	1.37	3.36	5.56	4.54	5.60	5.98	6.40	5.44	2.46	2.41	4.74	6.26	6.67	3.67	2.98	2.46	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
HUDSON AVE_GT_3	55.99	49.20	51.42	51.43	46.35	43.20	24.85	18.40	37.32	70.31	85.16	78.07	74.66	81.00	72.97	80.98	80.99	61.29	73.88	78.92	63.75	55.01	43.53	55.33
23810	3.90	3.16	3.20	3.13	2.85	2.78	1.67	1.41	3.46	5.74	4.69	5.79	6.18	6.63	5.63	2.55	2.50	4.90	6.48	6.91	3.81	3.09	2.54	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
HUDSON AVE_GT_4	55.99	49.20	51.42	51.43	46.35	43.20	24.85	18.40	37.32	70.31	85.16	78.07	74.66	81.00	72.97	80.98	80.99	61.29	73.88	78.92	63.75	55.01	43.53	55.33
23540	3.90	3.16	3.20	3.13	2.85	2.78	1.67	1.41	3.46	5.74	4.69	5.79	6.18	6.63	5.63	2.55	2.50	4.90	6.48	6.91	3.81	3.09	2.54	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
HUDSON AVE_GT_5	55.99	49.20	51.42	51.43	46.35	43.20	24.85	18.40	37.32	70.31	85.16	78.07	74.66	81.00	72.97	80.98	80.99	61.29	73.88	78.92	63.75	55.01	43.53	55.33
23657	3.90	3.16	3.20	3.13	2.85	2.78	1.67	1.41	3.46	5.74	4.69	5.79	6.18	6.63	5.63	2.55	2.50	4.90	6.48	6.91	3.81	3.09	2.54	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
HUNTLEY___63	49.19	42.96	45.11	45.10	40.79	37.82	21.90	16.02	31.32	49.90	47.80	58.93	62.32	67.19	56.20	34.36	34.67	47.81	60.68	64.90	40.91	33.89	26.92	47.43
23557	-2.89	-3.08	-3.11	-3.20	-2.71	-2.60	-1.29	-0.96	-2.53	-4.81	-4.33	-5.63	-6.16	-7.18	-6.21	-2.80	-2.82	-4.95	-6.72	-7.12	-3.74	-2.77	-2.22	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00

HUNTLEY__64	49.19	42.96	45.11	45.10	40.79	37.82	21.90	16.02	31.32	49.90	47.80	58.93	62.32	67.19	56.20	34.36	34.67	47.81	60.68	64.90	40.91	33.89	26.92	47.43
23558	-2.89	-3.08	-3.11	-3.20	-2.71	-2.60	-1.29	-0.96	-2.53	-4.81	-4.33	-5.63	-6.16	-7.18	-6.21	-2.80	-2.82	-4.95	-6.72	-7.12	-3.74	-2.77	-2.22	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00
HUNTLEY__65	49.19	42.96	45.11	45.10	40.79	37.82	21.90	16.02	31.32	49.90	47.80	58.93	62.32	67.19	56.20	34.36	34.67	47.81	60.68	64.90	40.91	33.89	26.92	47.43
23559	-2.89	-3.08	-3.11	-3.20	-2.71	-2.60	-1.29	-0.96	-2.53	-4.81	-4.33	-5.63	-6.16	-7.18	-6.21	-2.80	-2.82	-4.95	-6.72	-7.12	-3.74	-2.77	-2.22	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00
HUNTLEY__66	49.19	42.96	45.11	45.10	40.79	37.82	21.90	16.02	31.32	49.90	47.80	58.93	62.32	67.19	56.20	34.36	34.67	47.81	60.68	64.90	40.91	33.89	26.92	47.43
23560	-2.89	-3.08	-3.11	-3.20	-2.71	-2.60	-1.29	-0.96	-2.53	-4.81	-4.33	-5.63	-6.16	-7.18	-6.21	-2.80	-2.82	-4.95	-6.72	-7.12	-3.74	-2.77	-2.22	-3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00
HUNTLEY__67	48.87	42.73	44.82	44.81	40.55	37.61	21.75	15.89	31.05	49.56	47.53	58.48	61.77	66.67	55.84	34.27	34.56	47.52	60.30	64.42	40.66	33.72	26.81	47.29
23561	-3.22	-3.31	-3.40	-3.48	-2.95	-2.82	-1.44	-1.09	-2.81	-5.17	-4.64	-6.09	-6.71	-7.70	-6.57	-2.96	-2.98	-5.24	-7.10	-7.59	-4.01	-2.97	-2.35	-3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-6.09	-1.66	0.00	0.00	-1.06	-8.86	-8.81	-0.78	0.00	0.00	-3.28	-3.01	-2.18	0.00
HUNTLEY__68	48.87	42.73	44.82	44.81	40.55	37.61	21.75	15.89	31.05	49.56	47.53	58.48	61.76	66.67	55.84	34.27	34.56	47.52	60.30	64.42	40.66	33.72	26.80	47.29
23562	-3.22	-3.31	-3.40	-3.48	-2.95	-2.82	-1.44	-1.09	-2.81	-5.17	-4.64	-6.09	-6.71	-7.70	-6.58	-2.96	-2.98	-5.24	-7.10	-7.59	-4.01	-2.97	-2.35	-3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-6.09	-1.66	0.00	0.00	-1.06	-8.86	-8.81	-0.78	0.00	0.00	-3.28	-3.01	-2.18	0.00
INDECK__CORINTH	58.23	51.69	54.15	54.16	48.66	45.37	25.80	18.85	37.93	74.43	96.66	82.69	77.04	84.62	76.98	97.44	97.48	63.70	75.31	80.59	70.77	62.02	48.78	57.36
23802	6.15	5.65	5.93	5.86	5.16	4.94	2.62	1.87	4.07	6.15	5.51	7.51	8.56	10.25	7.78	3.49	3.57	5.94	7.91	8.57	5.07	4.44	3.45	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.67	-45.07	-12.27	0.00	0.00	-7.84	-65.59	-65.17	-5.77	0.00	0.00	-24.31	-23.91	-18.36	0.00
INDECK__ILION	53.04	46.96	49.14	49.19	44.29	41.25	23.63	17.35	34.88	54.05	46.72	64.61	70.43	76.65	63.15	27.91	28.31	53.41	69.43	74.22	42.14	34.13	27.34	52.12
23567	0.96	0.91	0.92	0.89	0.79	0.83	0.44	0.37	1.03	1.75	1.56	1.94	1.95	2.27	1.95	0.87	0.89	1.54	2.03	2.20	1.25	0.95	0.74	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00
INDECK__OLEAN	51.92	45.31	47.32	47.82	43.22	40.23	23.02	16.96	34.13	55.05	52.89	64.72	67.95	73.45	61.73	37.40	37.69	51.99	66.23	70.82	44.37	36.60	29.11	50.79
23982	-0.17	-0.73	-0.90	-0.47	-0.28	-0.20	-0.17	-0.03	0.28	0.17	0.27	0.02	-0.53	-0.92	-0.77	-0.49	-0.51	-0.84	-1.17	-1.20	-0.54	-0.34	-0.25	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-6.54	-1.78	0.00	0.00	-1.14	-9.52	-9.46	-0.84	0.00	0.00	-3.53	-3.27	-2.38	0.00
INDECK__OSWEGO	50.70	44.73	46.87	46.97	42.32	39.31	22.58	16.50	32.71	51.62	46.99	61.55	66.41	72.10	59.95	31.28	31.62	50.75	65.41	69.98	41.65	34.08	27.22	49.65
23783	-1.38	-1.32	-1.35	-1.32	-1.18	-1.11	-0.61	-0.48	-1.14	-1.89	-1.67	-2.07	-2.06	-2.27	-1.86	-0.86	-0.87	-1.57	-1.99	-2.04	-1.13	-0.95	-0.80	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.59	-0.70	0.00	0.00	-0.45	-3.77	-3.75	-0.33	0.00	0.00	-1.40	-1.37	-1.04	0.00
INDECK__YERKES	49.16	42.93	45.08	45.06	40.77	37.79	21.88	16.01	31.30	49.85	47.75	58.87	62.25	67.12	56.14	34.33	34.64	47.76	60.61	64.82	40.87	33.85	26.89	47.39
23781	-2.93	-3.11	-3.14	-3.23	-2.73	-2.63	-1.30	-0.97	-2.56	-4.86	-4.37	-5.69	-6.23	-7.25	-6.27	-2.83	-2.85	-5.00	-6.79	-7.19	-3.78	-2.80	-2.24	-3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-6.05	-1.65	0.00	0.00	-1.05	-8.80	-8.75	-0.77	0.00	0.00	-3.26	-2.99	-2.16	0.00
INDIAN POINT_GT_1	54.85	48.24	50.43	50.45	45.46	42.35	24.34	18.00	36.39	68.68	83.73	76.55	73.07	79.31	71.49	79.95	79.98	59.97	72.16	77.14	62.66	54.07	42.76	54.13
24139	2.77	2.20	2.21	2.16	1.96	1.93	1.16	1.01	2.54	4.20	3.51	4.33	4.60	4.94	4.19	1.90	1.86	3.61	4.76	5.12	2.85	2.29	1.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-34.15	-9.30	0.00	0.00	-5.94	-49.69	-49.38	-4.37	0.00	0.00	-18.42	-18.11	-13.90	0.00
INDIAN POINT_GT_2	54.85	48.24	50.43	50.45	45.46	42.35	24.34	18.00	36.39	68.68	83.73	76.55	73.07	79.31	71.49	79.95	79.98	59.97	72.16	77.14	62.66	54.07	42.76	54.13

23659	2.77	2.20	2.21	2.16	1.96	1.93	1.16	1.01	2.54	4.20	3.51	4.33	4.60	4.94	4.19	1.90	1.86	3.61	4.76	5.12	2.85	2.29	1.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-34.15	-9.30	0.00	0.00	-5.94	-49.69	-49.38	-4.37	0.00	0.00	-18.42	-18.11	-13.90	0.00
INDIAN POINT_GT_3	54.85	48.24	50.43	50.45	45.46	42.35	24.34	18.00	36.39	68.68	83.73	76.55	73.07	79.31	71.49	79.95	79.98	59.97	72.16	77.14	62.66	54.07	42.76	54.13
24019	2.77	2.20	2.21	2.16	1.96	1.93	1.16	1.01	2.54	4.20	3.51	4.33	4.60	4.94	4.19	1.90	1.86	3.61	4.76	5.12	2.85	2.29	1.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-34.15	-9.30	0.00	0.00	-5.94	-49.69	-49.38	-4.37	0.00	0.00	-18.42	-18.11	-13.90	0.00
INDIAN POINT___2	54.90	48.28	50.47	50.49	45.50	42.38	24.36	18.01	36.42	68.59	83.42	76.49	73.13	79.37	71.47	79.48	79.50	59.97	72.21	77.18	62.50	53.91	42.63	54.16
23530	2.81	2.23	2.25	2.20	2.00	1.96	1.18	1.03	2.56	4.23	3.54	4.37	4.65	4.99	4.23	1.92	1.88	3.66	4.81	5.17	2.87	2.31	1.89	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.75	-33.81	-9.20	0.00	0.00	-5.88	-49.20	-48.88	-4.33	0.00	0.00	-18.23	-17.93	-13.76	0.00
INDIAN POINT___3	54.31	47.77	49.94	49.96	45.02	41.94	24.10	17.82	36.01	68.09	83.23	75.86	72.33	78.50	70.81	79.66	79.69	59.39	71.40	76.32	62.20	53.69	42.46	53.56
23531	2.22	1.72	1.72	1.67	1.52	1.51	0.92	0.83	2.16	3.60	2.99	3.64	3.85	4.12	3.51	1.58	1.54	3.03	4.00	4.30	2.38	1.91	1.57	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.88	-34.16	-9.30	0.00	0.00	-5.94	-49.72	-49.40	-4.38	0.00	0.00	-18.43	-18.12	-13.91	0.00
INDIAN PT_GT_GRP	54.85	48.24	50.43	50.45	45.46	42.35	24.34	18.00	36.39	68.68	83.73	76.55	73.07	79.31	71.49	79.95	79.98	59.97	72.16	77.14	62.66	54.07	42.76	54.13
23687	2.77	2.20	2.21	2.16	1.96	1.93	1.16	1.01	2.54	4.20	3.51	4.33	4.60	4.94	4.19	1.90	1.86	3.61	4.76	5.12	2.85	2.29	1.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-34.15	-9.30	0.00	0.00	-5.94	-49.69	-49.38	-4.37	0.00	0.00	-18.42	-18.11	-13.90	0.00
IP CORINTH___1	58.23	51.69	54.15	54.16	48.66	45.37	25.80	18.85	37.93	74.43	96.66	82.69	77.04	84.62	76.98	97.44	97.48	63.70	75.31	80.59	70.77	62.02	48.78	57.36
23988	6.15	5.65	5.93	5.86	5.16	4.94	2.62	1.87	4.07	6.15	5.51	7.51	8.56	10.25	7.78	3.49	3.57	5.94	7.91	8.57	5.07	4.44	3.45	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.67	-45.07	-12.27	0.00	0.00	-7.84	-65.59	-65.17	-5.77	0.00	0.00	-24.31	-23.91	-18.36	0.00
IP CORINTH___2	58.23	51.69	54.15	54.16	48.66	45.37	25.80	18.85	37.93	74.43	96.66	82.69	77.04	84.62	76.98	97.44	97.48	63.70	75.31	80.59	70.77	62.02	48.78	57.36
23637	6.15	5.65	5.93	5.86	5.16	4.94	2.62	1.87	4.07	6.15	5.51	7.51	8.56	10.25	7.78	3.49	3.57	5.94	7.91	8.57	5.07	4.44	3.45	6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.67	-45.07	-12.27	0.00	0.00	-7.84	-65.59	-65.17	-5.77	0.00	0.00	-24.31	-23.91	-18.36	0.00
IP___TICONDEROGA	58.28	51.42	54.01	54.08	48.48	45.34	25.92	19.28	39.15	76.09	97.31	85.01	79.18	87.29	79.11	96.33	96.46	65.58	78.28	83.17	71.54	61.84	48.60	58.34
23804	6.20	5.38	5.79	5.78	4.99	4.92	2.73	2.30	5.30	8.35	7.74	10.25	10.70	12.91	10.19	4.66	4.82	8.03	10.88	11.16	6.69	5.09	3.91	7.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.12	-43.50	-11.84	0.00	0.00	-7.56	-63.30	-62.90	-5.57	0.00	0.00	-23.46	-23.08	-17.72	0.00
JARVIS___	52.36	46.30	48.48	48.56	43.74	40.67	23.31	17.08	34.13	52.75	45.57	63.18	69.01	75.00	61.74	27.28	27.67	52.28	67.96	72.61	41.24	33.45	26.81	51.34
23743	0.27	0.25	0.27	0.26	0.24	0.24	0.13	0.10	0.27	0.46	0.41	0.51	0.53	0.62	0.54	0.25	0.25	0.42	0.56	0.60	0.35	0.27	0.21	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00
JENNISON___1	53.35	47.19	49.35	49.41	44.49	41.34	23.82	17.52	34.86	58.18	59.22	67.84	70.35	76.50	65.24	46.37	46.61	54.91	69.29	74.07	48.99	40.69	32.31	51.78
23625	1.26	1.14	1.13	1.11	1.00	0.91	0.63	0.54	1.01	1.47	1.34	1.71	1.87	2.13	1.83	0.82	0.80	1.41	1.89	2.06	1.24	0.81	0.59	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-11.81	-3.22	0.00	0.00	-2.05	-17.19	-17.08	-1.51	0.00	0.00	-6.37	-6.22	-4.74	0.00
JENNISON___2	53.27	47.14	49.30	49.36	44.45	41.30	23.79	17.50	34.81	58.08	59.13	67.70	70.20	76.35	65.13	46.31	46.56	54.80	69.15	73.92	48.90	40.62	32.25	51.68
23626	1.19	1.09	1.09	1.07	0.96	0.87	0.61	0.52	0.96	1.37	1.25	1.57	1.72	1.98	1.71	0.77	0.74	1.31	1.75	1.90	1.14	0.73	0.53	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-11.81	-3.22	0.00	0.00	-2.05	-17.19	-17.08	-1.51	0.00	0.00	-6.37	-6.22	-4.74	0.00
KENSICO___	55.22	48.57	50.77	50.78	45.76	42.64	24.51	18.13	36.68	69.23	84.31	77.07	73.58	79.85	71.97	80.46	80.48	60.41	72.70	77.69	63.07	54.42	43.03	54.48

23655	3.14	2.52	2.55	2.49	2.26	2.21	1.33	1.15	2.83	4.68	3.88	4.80	5.10	5.48	4.64	2.10	2.06	4.02	5.30	5.68	3.15	2.53	2.07	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.94	-34.35	-9.35	0.00	0.00	-5.97	-49.99	-49.67	-4.40	0.00	0.00	-18.53	-18.22	-13.98	0.00
KIAC_JFK_AIRPORT	55.27	48.58	50.77	50.78	45.71	42.62	24.52	18.16	36.84	69.55	84.55	77.20	73.67	80.02	72.11	80.63	80.63	60.57	73.01	78.04	63.25	54.55	43.14	54.55
23541	3.19	2.54	2.55	2.48	2.21	2.19	1.33	1.18	2.98	4.98	4.07	4.92	5.19	5.64	4.77	2.21	2.14	4.18	5.61	6.03	3.31	2.64	2.16	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
KINTIGH____	48.17	42.17	44.28	44.39	40.20	37.21	21.44	15.64	30.63	48.68	46.37	57.61	60.82	65.44	54.74	32.73	33.03	46.59	59.21	63.03	39.50	32.79	26.18	46.72
23543	-3.91	-3.87	-3.94	-3.91	-3.30	-3.21	-1.74	-1.34	-3.22	-5.79	-5.08	-6.77	-7.66	-8.93	-7.55	-3.46	-3.48	-6.09	-8.19	-8.98	-4.79	-3.49	-2.65	-4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-5.38	-1.46	0.00	0.00	-0.94	-7.82	-7.77	-0.69	0.00	0.00	-2.90	-2.61	-1.85	0.00
LEDERLE____	54.36	47.77	49.95	49.98	45.03	41.91	24.12	17.83	36.01	67.81	82.63	75.88	72.60	78.79	70.92	78.80	78.84	59.47	71.59	76.58	62.01	53.45	42.23	53.66
23769	2.27	1.72	1.73	1.69	1.53	1.49	0.93	0.85	2.16	3.55	3.06	3.85	4.12	4.42	3.73	1.69	1.65	3.19	4.19	4.57	2.56	2.02	1.62	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.65	-33.50	-9.12	0.00	0.00	-5.83	-48.75	-48.44	-4.29	0.00	0.00	-18.07	-17.77	-13.64	0.00
LINDEN COGEN____	55.92	49.15	51.35	51.36	46.29	43.15	24.82	18.37	37.27	70.23	85.07	77.92	74.51	80.84	72.83	80.91	80.92	61.19	73.75	78.75	63.66	54.95	43.49	55.26
23786	3.84	3.10	3.14	3.07	2.79	2.72	1.63	1.39	3.41	5.66	4.60	5.64	6.03	6.46	5.49	2.48	2.43	4.80	6.34	6.74	3.71	3.04	2.51	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
LIPA_MISC_IPP	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06
23656	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
LITTLE FALLS___HYD	54.01	47.89	50.06	50.06	45.06	42.09	24.06	17.76	36.09	56.13	48.56	66.87	72.67	79.25	65.37	28.89	29.32	55.16	71.73	76.71	43.54	35.21	28.19	53.26
24013	1.92	1.85	1.84	1.77	1.56	1.66	0.87	0.77	2.24	3.83	3.40	4.20	4.19	4.87	4.17	1.85	1.90	3.30	4.33	4.70	2.65	2.03	1.58	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00
LONG_LAKE_PHOENIX	50.86	44.85	47.00	47.10	42.44	39.43	22.66	16.57	32.85	51.90	47.33	61.86	66.69	72.40	60.23	31.56	31.89	50.96	65.66	70.25	41.88	34.27	27.36	49.80
24014	-1.23	-1.19	-1.22	-1.19	-1.06	-0.99	-0.53	-0.41	-1.00	-1.65	-1.45	-1.79	-1.79	-1.97	-1.60	-0.73	-0.75	-1.37	-1.74	-1.76	-0.97	-0.82	-0.70	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-2.70	-0.74	0.00	0.00	-0.47	-3.93	-3.90	-0.35	0.00	0.00	-1.46	-1.42	-1.09	0.00
LOVETT___3	53.66	47.18	49.39	49.43	44.53	41.41	23.88	17.68	35.62	67.10	82.02	74.98	71.60	77.71	70.03	78.47	78.50	58.70	70.59	75.50	61.42	52.98	41.89	53.08
23632	1.57	1.14	1.17	1.14	1.03	0.98	0.69	0.70	1.76	2.82	2.40	2.93	3.12	3.34	2.83	1.28	1.24	2.42	3.19	3.48	1.94	1.52	1.25	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-33.55	-9.14	0.00	0.00	-5.83	-48.83	-48.52	-4.30	0.00	0.00	-18.10	-17.80	-13.66	0.00
LOVETT___4	53.62	47.15	49.36	49.40	44.51	41.39	23.86	17.67	35.59	67.06	82.00	74.93	71.54	77.65	69.98	78.45	78.48	58.66	70.54	75.43	61.39	52.96	41.87	53.05
23642	1.54	1.11	1.14	1.11	1.01	0.96	0.67	0.69	1.74	2.78	2.36	2.88	3.07	3.27	2.79	1.25	1.21	2.38	3.14	3.42	1.90	1.50	1.23	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-33.56	-9.14	0.00	0.00	-5.84	-48.84	-48.53	-4.30	0.00	0.00	-18.10	-17.80	-13.66	0.00
LOVETT___5	53.70	47.22	49.42	49.46	44.56	41.44	23.89	17.69	35.64	67.14	82.07	75.03	71.65	77.77	70.08	78.50	78.53	58.75	70.65	75.56	61.46	53.02	41.91	53.12
23593	1.62	1.17	1.20	1.17	1.07	1.02	0.70	0.71	1.79	2.86	2.44	2.98	3.17	3.39	2.88	1.30	1.26	2.46	3.25	3.54	1.97	1.55	1.27	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.67	-33.56	-9.14	0.00	0.00	-5.84	-48.84	-48.53	-4.30	0.00	0.00	-18.10	-17.80	-13.66	0.00
LOWER RAQUET___HYD	52.82	46.81	48.98	48.98	44.11	40.97	23.52	17.15	33.92	52.67	46.09	63.02	68.59	74.43	61.25	28.15	28.51	51.91	67.18	72.02	41.25	33.55	26.83	51.24
	0.74	0.77	0.76	0.69	0.61	0.54	0.34	0.17	0.06	0.09	0.12	0.13	0.11	0.05	-0.09	-0.06	-0.09	-0.06	-0.22	0.00	-0.08	-0.06	-0.11	0.23

24057	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.03	0.00	0.00	0.02	0.15	0.14	0.01	0.00	0.00	0.05	0.06	0.05	0.00
LOWER__HUDSON	56.24	50.14	52.52	52.54	47.22	43.98	25.09	18.30	36.63	72.46	94.05	80.47	74.49	81.50	74.85	94.78	94.78	62.09	73.34	78.34	68.64	59.75	47.03	55.00	
24059	4.16	4.09	4.31	4.24	3.72	3.55	1.91	1.32	2.78	4.62	4.17	5.63	6.01	7.13	5.88	2.67	2.70	4.50	5.94	6.33	3.63	2.85	2.21	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-43.80	-11.93	0.00	0.00	-7.62	-63.75	-63.34	-5.61	0.00	0.00	-23.63	-23.24	-17.84	0.00	
MEDINA__POWER	51.92	45.31	47.32	47.82	43.22	40.23	23.02	16.96	34.13	55.02	52.79	64.69	67.95	73.45	61.71	37.26	37.55	51.97	66.23	70.82	44.32	36.55	29.06	50.79	
24015	-0.17	-0.73	-0.90	-0.47	-0.28	-0.20	-0.17	-0.03	0.28	0.17	0.27	0.02	-0.53	-0.92	-0.77	-0.49	-0.51	-0.84	-1.17	-1.20	-0.54	-0.34	-0.25	-0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.24	-6.45	-1.76	0.00	0.00	-1.12	-9.38	-9.32	-0.83	0.00	0.00	-3.48	-3.22	-2.34	0.00	
MILLIKEN__1	49.06	43.32	45.19	45.49	40.99	38.27	22.04	16.33	32.44	52.85	50.47	62.10	65.97	71.61	59.98	36.11	36.48	50.95	65.13	69.25	42.65	34.90	27.51	47.27	
23584	-3.03	-2.72	-3.03	-2.81	-2.51	-2.16	-1.14	-0.65	-1.42	-1.87	-1.68	-2.47	-2.51	-2.77	-2.43	-1.10	-1.05	-1.81	-2.28	-2.76	-2.02	-1.90	-1.82	-3.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-6.08	-1.66	0.00	0.00	-1.06	-8.85	-8.79	-0.78	0.00	0.00	-3.28	-3.13	-2.35	0.00	
MILLIKEN__2	48.98	43.23	45.08	45.35	40.86	38.15	21.97	16.29	32.34	52.69	50.33	61.95	65.81	71.43	59.84	36.04	36.41	50.83	64.97	69.19	42.65	34.90	27.51	47.27	
23585	-3.11	-2.82	-3.13	-2.94	-2.64	-2.28	-1.21	-0.69	-1.52	-2.03	-1.82	-2.62	-2.67	-2.94	-2.58	-1.17	-1.12	-1.93	-2.43	-2.82	-2.02	-1.90	-1.82	-3.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-6.08	-1.66	0.00	0.00	-1.06	-8.85	-8.79	-0.78	0.00	0.00	-3.28	-3.13	-2.35	0.00	
MILLIKEN__DIESEL	48.98	43.23	45.08	45.35	40.86	38.15	21.97	16.29	32.34	52.69	50.33	61.95	65.81	71.43	59.84	36.04	36.41	50.83	64.97	69.19	42.65	34.90	27.51	47.27	
23629	-3.11	-2.82	-3.13	-2.94	-2.64	-2.28	-1.21	-0.69	-1.52	-2.03	-1.82	-2.62	-2.67	-2.94	-2.58	-1.17	-1.12	-1.93	-2.43	-2.82	-2.02	-1.90	-1.82	-3.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-6.08	-1.66	0.00	0.00	-1.06	-8.85	-8.79	-0.78	0.00	0.00	-3.28	-3.13	-2.35	0.00	
MONGAUP__HYD	54.01	47.53	49.69	49.73	44.82	41.74	23.95	17.67	35.63	67.16	81.96	75.06	71.69	77.80	70.07	78.26	78.29	58.74	70.64	75.50	61.35	52.96	41.89	53.16	
23641	1.93	1.48	1.47	1.44	1.32	1.31	0.77	0.69	1.78	2.95	2.50	3.05	3.21	3.42	2.91	1.31	1.28	2.48	3.24	3.48	1.96	1.59	1.32	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.61	-33.38	-9.09	0.00	0.00	-5.80	-48.58	-48.27	-4.28	0.00	0.00	-18.01	-17.71	-13.59	0.00	
MONTAUK__DIESEL	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06	
23721	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
N SALMON__HYD	51.70	45.59	47.76	47.83	43.09	40.04	23.01	16.79	33.21	51.46	44.86	61.77	67.43	73.23	60.35	27.44	27.80	51.08	66.32	71.01	40.67	32.98	26.37	50.39	
24042	-0.39	-0.45	-0.46	-0.46	-0.41	-0.39	-0.17	-0.19	-0.65	-1.04	-0.90	-1.06	-1.05	-1.15	-0.96	-0.47	-0.49	-0.87	-1.08	-1.00	-0.55	-0.52	-0.48	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.31	0.08	0.00	0.00	0.05	0.45	0.45	0.04	0.00	0.00	0.17	0.17	0.13	0.00	
N.E._GEN_SANDY PD	53.98	47.91	50.18	50.23	45.17	42.07	24.05	17.62	35.33	69.35	89.20	77.04	71.58	78.04	71.46	89.14	89.17	59.55	70.53	75.31	65.28	56.73	44.73	52.97	
24062	1.89	1.86	1.97	1.93	1.67	1.64	0.86	0.64	1.48	2.54	2.31	3.01	3.11	3.67	3.01	1.38	1.40	2.34	3.13	3.29	1.87	1.41	1.13	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.19	-40.82	-11.11	0.00	0.00	-7.10	-59.41	-59.03	-5.23	0.00	0.00	-22.02	-21.65	-16.62	0.00	
NARROWS_GT1_1	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14	
24228	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
NARROWS_GT1_2	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14	
24229	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_3		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24230		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_4		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24231		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_5		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24232		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_6		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24233		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_7		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24234		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_8		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24235		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT1_GRP		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
23726		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_1		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24236		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_2		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24237		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_3		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24238		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_4		56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24239		4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00



NARROWS_GT2_5	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24240	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_6	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24241	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_7	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24242	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_8	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
24243	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NARROWS_GT2_GRP	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.24	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.15	64.43	55.59	43.98	56.14
23741	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.67	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
NEG CAPITAL___MECHNVIL	56.24	50.14	52.52	52.54	47.22	43.98	25.09	18.30	36.63	72.52	94.22	80.52	74.49	81.50	74.88	95.03	95.03	62.11	73.34	78.34	68.73	59.84	47.10	55.00
23645	4.16	4.09	4.31	4.24	3.72	3.55	1.91	1.32	2.78	4.62	4.17	5.63	6.01	7.13	5.88	2.67	2.70	4.50	5.94	6.33	3.63	2.85	2.21	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.29	-43.98	-11.97	0.00	0.00	-7.65	-64.00	-63.59	-5.63	0.00	0.00	-23.72	-23.33	-17.91	0.00
NEG CENTRAL_HIGH_ACRES	50.47	44.02	45.85	45.78	41.27	38.66	21.98	15.99	31.27	50.12	47.16	59.45	63.39	68.40	56.77	33.28	33.73	48.73	61.93	67.10	41.26	34.24	27.04	48.36
23767	-1.62	-2.03	-2.37	-2.51	-2.23	-1.76	-1.20	-0.99	-2.58	-4.24	-3.95	-4.84	-5.09	-5.98	-5.46	-2.41	-2.29	-3.90	-5.47	-4.91	-2.84	-1.80	-1.56	-2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-5.04	-1.37	0.00	0.00	-0.88	-7.33	-7.28	-0.65	0.00	0.00	-2.72	-2.37	-1.63	0.00
NEG CENTRAL___INDECK	50.52	44.22	46.34	46.39	41.90	38.79	22.33	16.36	32.22	51.73	49.93	61.28	64.66	69.76	58.52	36.03	36.35	49.72	63.15	67.52	42.70	35.45	28.25	49.27
23768	-1.57	-1.82	-1.88	-1.90	-1.60	-1.63	-0.85	-0.63	-1.63	-3.15	-2.67	-3.42	-3.82	-4.62	-3.97	-1.83	-1.84	-3.10	-4.25	-4.49	-2.21	-1.48	-1.11	-1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-6.53	-1.78	0.00	0.00	-1.14	-9.51	-9.45	-0.84	0.00	0.00	-3.52	-3.27	-2.38	0.00
NEG CENTRAL___STATE_STREET	51.40	45.23	47.14	47.23	42.51	39.82	22.84	16.83	33.48	54.07	50.39	63.90	68.51	74.34	61.87	34.98	35.40	52.72	67.62	72.76	43.92	35.82	28.19	49.83
24147	-0.69	-0.82	-1.08	-1.07	-0.99	-0.61	-0.35	-0.15	-0.38	-0.14	-0.28	-0.27	0.03	-0.04	-0.29	-0.07	0.01	0.14	0.22	0.75	0.05	-0.18	-0.51	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-4.60	-1.25	0.00	0.00	-0.80	-6.69	-6.65	-0.59	0.00	0.00	-2.48	-2.33	-1.72	0.00
NEG NORTH_FLCN_SEA	53.69	47.35	49.43	49.53	44.60	41.50	23.97	17.71	35.39	55.03	47.99	65.87	71.87	78.11	64.34	29.16	29.57	54.52	70.84	75.84	43.32	34.91	27.77	52.37
23793	1.60	1.30	1.22	1.24	1.10	1.08	0.78	0.73	1.53	2.56	2.33	3.07	3.39	3.73	3.06	1.40	1.42	2.59	3.44	3.83	2.16	1.46	0.96	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.11	0.00	0.00	0.07	0.60	0.59	0.05	0.00	0.00	0.22	0.22	0.17	0.00
NEG NORTH_KES_CHATEGAY	52.05	46.07	48.21	48.24	43.43	40.33	23.16	16.96	33.69	52.18	45.45	62.47	68.07	73.92	60.82	27.58	27.99	51.62	66.91	71.45	40.81	33.17	26.57	50.84
23792	-0.03	0.02	-0.01	-0.05	-0.07	-0.09	-0.02	-0.02	-0.16	-0.30	-0.24	-0.34	-0.41	-0.45	-0.47	-0.21	-0.19	-0.32	-0.49	-0.56	-0.36	-0.30	-0.25	-0.17

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.39	0.10	0.00	0.00	0.07	0.56	0.56	0.05	0.00	0.00	0.21	0.21	0.16	0.00
NEG NORTH__ALICE_FALLS	23915	52.56	46.48	48.62	48.65	43.79	40.69	23.38	17.13	34.01	52.69	45.90	63.07	68.71	74.67	61.44	27.82	28.23	52.10	67.58	72.21	41.25	33.44	26.77	51.34
		0.47	0.43	0.40	0.35	0.29	0.27	0.19	0.15	0.16	0.22	0.24	0.27	0.23	0.30	0.15	0.05	0.08	0.16	0.18	0.19	0.08	-0.01	-0.04	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.11	0.00	0.00	0.07	0.59	0.59	0.05	0.00	0.00	0.22	0.22	0.17	0.00
NEG NORTH__LWR_SARANAC	23913	52.56	46.48	48.62	48.65	43.79	40.69	23.38	17.13	34.01	52.69	45.90	63.07	68.71	74.67	61.44	27.82	28.23	52.10	67.58	72.21	41.25	33.44	26.77	51.34
		0.47	0.43	0.40	0.35	0.29	0.27	0.19	0.15	0.16	0.22	0.24	0.27	0.23	0.30	0.15	0.05	0.08	0.16	0.18	0.19	0.08	-0.01	-0.04	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.11	0.00	0.00	0.07	0.59	0.59	0.05	0.00	0.00	0.22	0.22	0.17	0.00
NEG NORTH__PLATTSBURG	23628	51.97	45.96	48.08	48.11	43.31	40.25	23.12	16.96	33.70	52.18	45.47	62.47	68.05	73.95	60.85	27.56	27.96	51.59	66.92	71.48	40.84	33.12	26.52	50.83
		-0.11	-0.09	-0.14	-0.18	-0.19	-0.18	-0.07	-0.03	-0.15	-0.28	-0.20	-0.33	-0.43	-0.42	-0.44	-0.21	-0.19	-0.34	-0.48	-0.54	-0.33	-0.33	-0.29	-0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.11	0.00	0.00	0.07	0.59	0.59	0.05	0.00	0.00	0.22	0.22	0.17	0.00
NEG WEST_LEA_LOCKPORT	23791	48.32	42.30	44.41	44.48	40.28	37.27	21.50	15.64	30.57	48.71	46.72	57.57	60.61	65.25	54.64	33.42	33.72	46.56	59.08	62.87	39.72	33.04	26.37	46.74
		-3.77	-3.75	-3.80	-3.81	-3.22	-3.15	-1.69	-1.34	-3.28	-5.95	-5.24	-6.95	-7.87	-9.13	-7.74	-3.52	-3.54	-6.18	-8.32	-9.14	-4.85	-3.53	-2.70	-4.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-5.89	-1.60	0.00	0.00	-1.02	-8.57	-8.52	-0.76	0.00	0.00	-3.18	-2.90	-2.08	0.00
NEG WEST__LANCASTR	23811	47.68	41.77	43.81	43.93	39.74	36.81	21.21	15.53	30.59	49.20	47.78	57.97	60.99	65.77	55.36	34.74	35.01	46.88	59.46	63.35	40.31	33.45	26.73	46.45
		-4.41	-4.28	-4.41	-4.36	-3.76	-3.62	-1.97	-1.45	-3.26	-5.73	-4.98	-6.76	-7.49	-8.61	-7.16	-3.34	-3.39	-5.96	-7.94	-8.67	-4.68	-3.56	-2.70	-4.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-6.68	-1.82	0.00	0.00	-1.16	-9.72	-9.66	-0.86	0.00	0.00	-3.61	-3.35	-2.44	0.00
NEG_PENN_ALLEGHNY	23528	51.60	45.49	47.61	47.73	43.04	39.95	22.98	16.93	33.89	56.55	57.49	65.95	68.47	74.32	63.39	44.81	45.04	53.31	67.28	71.86	47.48	39.48	31.42	50.69
		-0.48	-0.56	-0.61	-0.56	-0.46	-0.48	-0.21	-0.05	0.03	0.00	0.09	-0.05	0.00	-0.06	0.06	-0.02	-0.07	-0.12	-0.12	-0.15	-0.01	-0.13	-0.08	-0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.94	-11.32	-3.08	0.00	0.00	-1.97	-16.48	-16.37	-1.45	0.00	0.00	-6.11	-5.95	-4.53	0.00
NEPA__ENERGY	23901	47.16	41.20	43.09	43.47	39.29	36.54	20.98	15.58	31.23	50.51	49.24	59.25	61.86	66.80	56.34	35.73	35.98	47.45	60.15	64.30	40.93	33.86	26.99	46.22
		-4.93	-4.85	-5.13	-4.82	-4.21	-3.89	-2.20	-1.40	-2.62	-4.58	-3.96	-5.61	-6.62	-7.57	-6.26	-3.01	-3.07	-5.44	-7.25	-7.71	-4.30	-3.40	-2.64	-4.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-7.13	-1.94	0.00	0.00	-1.24	-10.38	-10.31	-0.91	0.00	0.00	-3.85	-3.60	-2.65	0.00
NEVERSINK__HYD	23608	51.35	45.37	47.51	47.60	42.86	39.76	22.75	16.58	32.92	61.38	74.35	68.08	65.03	70.48	63.26	69.96	69.99	52.97	63.71	69.54	56.20	48.50	38.37	49.90
		-0.73	-0.67	-0.71	-0.70	-0.64	-0.67	-0.44	-0.40	-0.93	-1.52	-1.31	-2.89	-3.45	-3.90	-3.24	-1.46	-1.54	-2.81	-3.69	-2.47	-1.15	-0.86	-0.65	-1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.29	-29.59	-8.06	0.00	0.00	-5.14	-43.06	-42.79	-3.79	0.00	0.00	-15.96	-15.69	-12.04	0.00
NIAGARA__	23760	48.93	42.81	44.93	44.86	40.60	37.61	21.78	15.84	30.83	49.09	46.94	57.95	61.23	66.11	55.33	33.81	34.11	47.17	59.84	63.85	40.27	33.45	26.60	47.26
		-3.15	-3.24	-3.29	-3.43	-2.90	-2.81	-1.41	-1.14	-3.02	-5.57	-5.03	-6.57	-7.25	-8.27	-7.05	-3.14	-3.16	-5.57	-7.56	-8.16	-4.29	-3.12	-2.46	-3.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-5.90	-1.61	0.00	0.00	-1.02	-8.59	-8.53	-0.76	0.00	0.00	-3.18	-2.91	-2.09	0.00
NINE_MILE_1	23575	50.15	44.25	46.38	46.50	41.90	38.91	22.33	16.35	32.49	51.12	46.24	60.97	65.85	71.48	59.35	30.36	30.70	50.27	64.86	69.34	41.04	33.58	26.86	49.20
		-1.94	-1.79	-1.84	-1.79	-1.60	-1.52	-0.85	-0.63	-1.37	-2.22	-1.95	-2.52	-2.63	-2.89	-2.37	-1.09	-1.10	-1.99	-2.54	-2.67	-1.50	-1.22	-0.99	-1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-2.12	-0.58	0.00	0.00	-0.37	-3.08	-3.07	-0.27	0.00	0.00	-1.14	-1.13	-0.87	0.00
NINE_MILE_2		50.08	44.18	46.31	46.42	41.82	38.83	22.29	16.32	32.43	51.02	46.14	60.85	65.72	71.35	59.24	30.29	30.63	50.17	64.74	69.21	40.95	33.51	26.81	49.10

23744		-2.00	-1.87	-1.91	-1.87	-1.68	-1.59	-0.90	-0.66	-1.43	-2.32	-2.04	-2.64	-2.76	-3.03	-2.49	-1.14	-1.16	-2.08	-2.66	-2.80	-1.57	-1.28	-1.04	-1.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-2.11	-0.57	0.00	0.00	-0.37	-3.07	-3.05	-0.27	0.00	0.00	-1.14	-1.12	-0.87	0.00
NM CAPITAL__NUG		56.24	50.14	52.52	52.54	47.22	43.98	25.09	18.30	36.63	72.46	94.05	80.47	74.49	81.50	74.85	94.78	94.78	62.09	73.34	78.34	68.64	59.75	47.03	55.00
23643		4.16	4.09	4.31	4.24	3.72	3.55	1.91	1.32	2.78	4.62	4.17	5.63	6.01	7.13	5.88	2.67	2.70	4.50	5.94	6.33	3.63	2.85	2.21	3.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-43.80	-11.93	0.00	0.00	-7.62	-63.75	-63.34	-5.61	0.00	0.00	-23.63	-23.24	-17.84	0.00
NM CENTRAL__NUG		51.70	45.59	47.76	47.83	43.09	40.04	23.01	16.79	33.21	52.38	47.50	62.49	67.43	73.23	60.81	31.28	31.62	51.41	66.32	71.01	42.09	34.37	27.43	50.39
23634		-0.39	-0.45	-0.46	-0.46	-0.41	-0.39	-0.17	-0.19	-0.65	-1.04	-0.90	-1.06	-1.05	-1.15	-0.96	-0.47	-0.49	-0.87	-1.08	-1.00	-0.55	-0.52	-0.48	-0.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-2.33	-0.63	0.00	0.00	-0.40	-3.39	-3.36	-0.30	0.00	0.00	-1.26	-1.22	-0.93	0.00
NM MOHAWK__NUG		52.36	46.30	48.49	48.57	43.74	40.67	23.31	17.08	34.14	52.77	45.58	63.19	69.02	75.01	61.75	27.29	27.67	52.29	67.97	72.63	41.25	33.46	26.82	51.34
23633		0.28	0.26	0.27	0.27	0.24	0.25	0.13	0.10	0.28	0.47	0.42	0.53	0.54	0.64	0.55	0.25	0.25	0.43	0.57	0.61	0.35	0.27	0.21	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00
NM NORTH__NUG		52.32	46.36	48.51	48.55	43.72	40.58	23.30	17.03	33.77	52.34	45.59	62.68	68.32	74.11	60.96	27.69	28.09	51.77	67.07	71.67	40.94	33.32	26.70	51.01
24055		0.23	0.31	0.30	0.26	0.22	0.15	0.12	0.04	-0.08	-0.15	-0.12	-0.14	-0.15	-0.27	-0.33	-0.15	-0.13	-0.16	-0.33	-0.35	-0.26	-0.15	-0.13	-0.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.36	0.10	0.00	0.00	0.06	0.53	0.52	0.05	0.00	0.00	0.20	0.19	0.15	0.00
NM WEST__NUG		49.13	42.96	45.09	45.01	40.73	37.74	21.86	15.90	31.01	49.40	47.26	58.32	61.62	66.53	55.68	34.04	34.35	47.45	60.18	64.25	40.54	33.66	26.75	47.45
23774		-2.96	-3.08	-3.13	-3.28	-2.77	-2.68	-1.33	-1.08	-2.85	-5.29	-4.77	-6.22	-6.86	-7.85	-6.72	-2.99	-3.01	-5.30	-7.22	-7.76	-4.07	-2.95	-2.35	-3.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-5.96	-1.62	0.00	0.00	-1.04	-8.67	-8.62	-0.76	0.00	0.00	-3.21	-2.94	-2.12	0.00
NM_ST_REGIS__HYD		52.90	46.88	49.05	49.05	44.16	41.02	23.55	17.19	34.04	52.84	46.22	63.22	68.81	74.68	61.47	28.21	28.57	52.11	67.45	72.25	41.37	33.63	26.91	51.39
24053		0.82	0.84	0.83	0.76	0.66	0.59	0.37	0.21	0.18	0.28	0.28	0.35	0.33	0.31	0.13	0.04	0.02	0.14	0.05	0.23	0.06	0.04	-0.01	0.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.13	0.04	0.00	0.00	0.02	0.20	0.19	0.02	0.00	0.00	0.07	0.07	0.06	0.00
NORTHPORT__1		55.19	49.19	51.66	51.63	46.52	43.40	24.99	25.65	47.68	70.00	84.73	76.74	72.91	79.16	71.27	80.24	80.43	60.38	72.67	77.88	63.12	54.28	42.76	53.92
23551		3.10	3.15	3.44	3.34	3.02	2.97	1.81	1.56	3.56	5.43	4.26	4.45	4.43	4.78	3.93	1.81	1.94	3.99	5.27	5.87	3.17	2.37	1.77	2.90
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
NORTHPORT__2		55.20	49.19	51.66	51.62	46.52	43.39	24.99	25.65	47.68	70.00	84.72	76.71	72.90	79.15	71.27	80.23	80.39	60.30	72.57	77.78	63.05	54.23	42.72	53.89
23552		3.11	3.15	3.44	3.33	3.02	2.97	1.81	1.56	3.55	5.43	4.25	4.43	4.42	4.77	3.93	1.80	1.90	3.91	5.17	5.76	3.11	2.32	1.74	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
NORTHPORT__3		56.04	49.50	51.78	51.76	46.65	43.50	25.04	25.66	47.84	70.49	85.29	77.89	74.11	80.54	72.35	80.63	80.69	60.80	73.17	78.34	63.41	54.58	43.05	54.59
23553		3.96	3.45	3.56	3.46	3.15	3.08	1.85	1.57	3.72	5.91	4.82	5.61	5.63	6.16	5.01	2.20	2.19	4.41	5.77	6.33	3.46	2.67	2.06	3.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
NORTHPORT__4		55.97	49.44	51.71	51.69	46.59	43.45	25.01	25.64	47.79	70.41	85.22	77.73	73.89	80.32	72.14	80.51	80.56	60.58	72.87	78.02	63.22	54.43	42.93	54.41
23650		3.89	3.39	3.50	3.40	3.09	3.02	1.82	1.55	3.67	5.83	4.74	5.45	5.41	5.95	4.80	2.08	2.07	4.19	5.47	6.01	3.28	2.52	1.94	3.40
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
NORTHPORT__IC		55.97	49.44	51.71	51.69	46.59	43.45	25.01	25.64	47.79	70.41	85.22	77.73	73.89	80.32	72.14	80.51	80.56	60.58	72.87	78.02	63.22	54.43	42.93	54.41
		3.89	3.39	3.50	3.40	3.09	3.02	1.82	1.55	3.67	5.83	4.74	5.45	5.41	5.95	4.80	2.08	2.07	4.19	5.47	6.01	3.28	2.52	1.94	3.40

23718		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
NSINS_S._GLNS_FALLS	58.17	51.59	54.08	54.08	48.60	45.33	25.84	18.94	38.25	74.96	96.93	83.19	77.42	85.23	77.58	97.35	97.37	64.07	75.96	81.17	71.07	61.94	48.69	57.40		
23858		6.09	5.55	5.87	5.79	5.10	4.91	2.66	1.96	4.40	6.78	6.06	8.09	8.95	10.86	8.44	3.81	3.86	6.35	8.56	9.16	5.52	4.51	3.47	6.38	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.57	-44.79	-12.19	0.00	0.00	-7.79	-65.19	-64.77	-5.74	0.00	0.00	-24.16	-23.76	-18.24	0.00	
NYISO_LBMP_REFERENCE	52.09	46.04	48.22	48.29	43.50	40.43	23.19	16.98	33.85	52.61	46.07	62.91	68.48	74.38	61.36	28.36	28.74	51.98	67.40	72.01	41.39	33.67	26.98	51.02		
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	55.55	49.49	51.85	51.81	46.68	43.55	25.10	25.75	47.85	70.18	84.96	77.31	73.65	79.99	71.97	80.56	80.71	60.86	73.28	78.57	63.50	54.55	42.93	54.15		
23794		3.47	3.45	3.63	3.51	3.18	3.13	1.92	1.66	3.72	5.61	4.49	5.03	5.17	5.61	4.63	2.13	2.22	4.47	5.88	6.56	3.55	2.63	1.95	3.14	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
O.H._GEN_BRUCE	49.35	43.23	45.35	45.32	40.98	37.98	22.00	16.07	31.53	50.50	48.50	59.56	62.93	68.02	57.06	35.06	35.35	48.49	61.57	65.73	41.47	34.30	27.23	47.88		
24063		-2.74	-2.81	-2.87	-2.97	-2.52	-2.44	-1.19	-0.91	-2.33	-4.28	-3.83	-5.06	-5.55	-6.35	-5.39	-2.42	-2.45	-4.30	-5.83	-6.28	-3.30	-2.48	-2.00	-3.13	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-6.26	-1.71	0.00	0.00	-1.09	-9.12	-9.06	-0.80	0.00	0.00	-3.38	-3.11	-2.25	0.00	
OAK ORCHARD___HYD	49.93	43.72	45.86	45.78	41.39	38.34	22.14	16.16	31.54	50.17	47.39	59.53	63.33	68.35	57.05	33.42	33.76	48.59	61.86	66.18	41.10	33.95	26.98	48.26		
24046		-2.16	-2.32	-2.35	-2.51	-2.11	-2.09	-1.04	-0.82	-2.31	-4.21	-3.77	-4.77	-5.15	-6.02	-5.19	-2.34	-2.34	-4.05	-5.54	-5.83	-3.04	-2.16	-1.71	-2.75	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-5.08	-1.38	0.00	0.00	-0.88	-7.40	-7.35	-0.65	0.00	0.00	-2.74	-2.44	-1.71	0.00	
ONONDAGA_REF_OCCRA	51.10	45.05	47.19	47.31	42.63	39.61	22.75	16.65	33.00	52.36	48.20	62.23	66.83	72.52	60.42	32.54	32.88	51.14	65.79	70.34	42.27	34.64	27.66	49.94		
23987		-0.99	-0.99	-1.03	-0.99	-0.87	-0.82	-0.43	-0.34	-0.85	-1.41	-1.23	-1.60	-1.65	-1.85	-1.52	-0.70	-0.71	-1.27	-1.61	-1.67	-0.92	-0.78	-0.65	-1.08	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-3.35	-0.91	0.00	0.00	-0.58	-4.88	-4.85	-0.43	0.00	0.00	-1.81	-1.75	-1.33	0.00	
ONONDAGA___COGEN	50.69	44.66	46.78	46.90	42.27	39.25	22.54	16.49	32.66	51.79	47.81	61.60	66.11	71.72	59.77	32.46	32.80	50.61	65.04	69.54	41.95	34.43	27.50	49.56		
23986		-1.40	-1.39	-1.43	-1.39	-1.23	-1.17	-0.65	-0.49	-1.20	-2.04	-1.78	-2.27	-2.37	-2.66	-2.20	-1.01	-1.02	-1.82	-2.36	-2.47	-1.33	-1.05	-0.85	-1.46	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-3.51	-0.96	0.00	0.00	-0.61	-5.11	-5.08	-0.45	0.00	0.00	-1.89	-1.82	-1.37	0.00	
OSWEGATCHIE___HYD	53.25	47.12	49.29	49.30	44.40	41.27	23.71	17.27	34.11	53.14	46.80	63.58	69.10	75.03	61.86	28.97	29.31	52.32	67.74	72.65	41.86	34.01	27.17	51.62		
24044		1.16	1.08	1.08	1.01	0.90	0.84	0.53	0.29	0.25	0.43	0.43	0.59	0.62	0.66	0.45	0.17	0.14	0.30	0.34	0.64	0.31	0.19	0.07	0.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.30	-0.08	0.00	0.00	-0.05	-0.43	-0.43	-0.04	0.00	0.00	-0.16	-0.15	-0.11	0.00	
OSWEGO___5	50.56	44.61	46.74	46.86	42.22	39.21	22.51	16.47	32.70	51.53	46.82	61.44	66.31	71.98	59.81	31.03	31.38	50.65	65.29	69.80	41.49	33.98	27.17	49.55		
23606		-1.52	-1.43	-1.47	-1.44	-1.28	-1.21	-0.68	-0.51	-1.16	-1.93	-1.71	-2.15	-2.17	-2.40	-1.97	-0.90	-0.92	-1.65	-2.11	-2.21	-1.23	-1.00	-0.82	-1.46	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-2.46	-0.67	0.00	0.00	-0.43	-3.58	-3.55	-0.32	0.00	0.00	-1.33	-1.31	-1.00	0.00	
OSWEGO___6	50.55	44.60	46.74	46.85	42.21	39.21	22.51	16.47	32.67	51.47	46.75	61.39	66.30	71.97	59.81	31.03	31.37	50.65	65.28	69.79	41.48	33.97	27.17	49.55		
23613		-1.53	-1.44	-1.48	-1.44	-1.29	-1.22	-0.68	-0.51	-1.18	-2.00	-1.78	-2.20	-2.18	-2.40	-1.98	-0.91	-0.92	-1.65	-2.12	-2.22	-1.23	-1.00	-0.82	-1.47	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-2.46	-0.67	0.00	0.00	-0.43	-3.58	-3.55	-0.32	0.00	0.00	-1.33	-1.31	-1.00	0.00	
OXBOW_____	48.97	42.79	44.92	44.87	40.59	37.63	21.79	15.90	31.04	49.45	47.36	58.39	61.72	66.59	55.71	34.10	34.40	47.44	60.19	64.33	40.57	33.65	26.73	47.24		
24026		-3.12	-3.25	-3.30	-3.42	-2.90	-2.80	-1.40	-1.08	-2.82	-5.25	-4.72	-6.15	-6.76	-7.79	-6.69	-3.00	-3.02	-5.31	-7.21	-7.69	-4.06	-2.99	-2.39	-3.78	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-6.01	-1.64	0.00	0.00	-1.04	-8.74	-8.69	-0.77	0.00	0.00	-3.24	-2.97	-2.14	0.00
PEEKSKILL____	54.85	48.24	50.43	50.45	45.46	42.35	24.34	18.00	36.39	68.68	83.73	76.55	73.07	79.31	71.49	79.95	79.98	59.97	72.16	77.14	62.66	54.07	42.76	54.13	
23653	2.77	2.20	2.21	2.16	1.96	1.93	1.16	1.01	2.54	4.20	3.51	4.33	4.60	4.94	4.19	1.90	1.86	3.61	4.76	5.12	2.85	2.29	1.88	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.87	-34.15	-9.30	0.00	0.00	-5.94	-49.69	-49.38	-4.37	0.00	0.00	-18.42	-18.11	-13.90	0.00
PGE MADISON___WINDPWR	53.72	47.39	49.49	49.57	44.64	41.54	24.01	17.72	35.37	58.65	58.51	68.70	71.81	78.04	66.12	44.52	44.84	55.84	70.79	75.77	48.99	40.43	31.97	52.33	
24146	1.63	1.35	1.27	1.28	1.14	1.11	0.83	0.74	1.52	2.50	2.27	3.01	3.34	3.66	3.00	1.37	1.40	2.56	3.39	3.76	2.12	1.43	0.94	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-10.17	-2.77	0.00	0.00	-1.77	-14.79	-14.70	-1.30	0.00	0.00	-5.48	-5.33	-4.05	0.00
PJM_GEN_KEYSTONE	48.62	42.68	44.70	44.82	40.47	37.55	21.66	15.95	31.73	51.69	50.76	60.68	63.68	68.94	58.25	37.66	37.91	49.19	62.37	66.62	42.68	35.28	28.05	47.59	
24065	-3.46	-3.36	-3.52	-3.47	-3.03	-2.87	-1.52	-1.03	-2.13	-3.64	-3.14	-4.37	-4.80	-5.43	-4.47	-2.10	-2.15	-3.79	-5.03	-5.39	-2.93	-2.38	-1.90	-3.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	-7.83	-2.13	0.00	0.00	-1.36	-11.39	-11.32	-1.00	0.00	0.00	-4.22	-3.99	-2.96	0.00
PLEASANTVLY___LBMP	53.55	47.21	49.40	49.46	44.55	41.48	23.79	17.53	35.29	67.34	83.67	75.15	71.08	77.21	69.91	81.12	81.15	58.48	69.97	74.76	62.11	53.73	42.46	52.65	
24000	1.46	1.17	1.18	1.16	1.05	1.06	0.60	0.55	1.44	2.38	2.07	2.57	2.60	2.83	2.38	1.07	1.05	1.95	2.57	2.75	1.57	1.22	1.02	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.35	-35.52	-9.67	0.00	0.00	-6.18	-51.69	-51.36	-4.55	0.00	0.00	-19.16	-18.84	-14.46	0.00
POLETTI____	55.52	48.88	51.14	51.19	46.18	43.08	24.78	18.34	37.19	70.02	84.74	77.37	73.90	80.17	72.28	80.66	80.67	60.74	73.13	78.10	63.29	54.66	43.32	55.04	
23519	3.43	2.83	2.92	2.90	2.68	2.65	1.59	1.36	3.33	5.45	4.26	5.09	5.42	5.79	4.94	2.23	2.18	4.35	5.73	6.09	3.35	2.75	2.34	4.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
PORT_JEFF_3	54.96	49.37	51.71	51.66	46.55	43.46	25.05	25.71	47.65	69.45	84.26	76.38	72.68	78.93	71.10	80.16	80.31	60.10	72.29	77.52	62.89	54.05	42.56	53.50	
23555	2.87	3.33	3.50	3.37	3.05	3.04	1.87	1.62	3.52	4.87	3.78	4.10	4.20	4.56	3.76	1.73	1.82	3.71	4.89	5.51	2.94	2.14	1.58	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
PORT_JEFF_4	55.31	49.37	51.72	51.68	46.56	43.44	25.03	25.69	47.55	69.41	84.20	76.30	72.64	78.88	71.07	80.15	80.29	60.08	72.22	77.45	62.85	54.03	42.55	53.48	
23616	3.22	3.33	3.50	3.38	3.07	3.02	1.85	1.60	3.43	4.84	3.73	4.02	4.16	4.51	3.73	1.72	1.80	3.69	4.82	5.44	2.91	2.11	1.56	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
PORT_JEFF_IC	55.20	49.46	51.81	51.76	46.64	43.54	25.10	25.74	47.76	69.75	84.55	76.77	73.09	79.37	71.47	80.33	80.48	60.43	72.72	77.98	63.15	54.26	42.71	53.75	
23713	3.11	3.42	3.59	3.47	3.14	3.11	1.91	1.65	3.63	5.18	4.07	4.49	4.61	5.00	4.13	1.90	1.99	4.04	5.32	5.97	3.21	2.34	1.73	2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00	
PROJECT___ORANGE	51.33	45.25	47.41	47.51	42.81	39.78	22.85	16.71	33.14	52.45	47.98	62.42	67.17	72.91	60.67	32.09	32.44	51.37	66.15	70.77	42.30	34.63	27.66	50.22	
23990	-0.75	-0.79	-0.81	-0.78	-0.69	-0.65	-0.34	-0.27	-0.71	-1.18	-1.03	-1.30	-1.31	-1.46	-1.19	-0.55	-0.56	-0.99	-1.25	-1.25	-0.67	-0.58	-0.50	-0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-2.94	-0.80	0.00	0.00	-0.51	-4.28	-4.25	-0.38	0.00	0.00	-1.59	-1.55	-1.18	0.00
PYRITES___HYD	54.55	48.34	50.55	50.53	45.47	42.23	24.27	17.66	34.83	54.15	47.39	64.80	70.51	76.51	62.96	28.92	29.30	53.40	69.15	74.15	42.46	34.47	27.56	52.77	
24023	2.46	2.29	2.33	2.24	1.97	1.80	1.08	0.67	0.97	1.58	1.44	1.92	2.03	2.13	1.62	0.73	0.73	1.43	1.74	2.14	1.14	0.87	0.63	1.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.12	0.03	0.00	0.00	0.02	0.18	0.18	0.01	0.00	0.00	0.07	0.07	0.05	0.00	
RANKINE____	49.37	43.15	45.21	45.22	40.90	37.96	21.94	16.07	31.58	50.59	48.65	59.70	63.04	68.05	57.05	35.14	35.44	48.47	61.53	65.83	41.58	34.41	27.34	47.90	
23646	-2.72	-2.90	-3.01	-3.08	-2.60	-2.46	-1.24	-0.91	-2.27	-4.23	-3.77	-4.95	-5.44	-6.32	-5.41	-2.46	-2.48	-4.33	-5.87	-6.18	-3.24	-2.42	-1.93	-3.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.21	-6.35	-1.73	0.00	0.00	-1.10	-9.24	-9.18	-0.81	0.00	0.00	-3.43	-3.16	-2.29	0.00

RAVENS GT4-7____ 23728	56.54 4.45 0.00	49.65 3.60 0.00	51.86 3.64 0.00	51.85 3.56 0.00	46.71 3.21 0.00	43.54 3.12 0.00	25.05 1.87 0.00	18.55 1.57 0.00	37.67 3.82 0.00	70.91 6.34 -11.96	85.62 5.15 -34.40	78.67 6.39 -9.37	75.36 7.33 0.00	81.71 6.29 0.00	73.63 2.83 -5.98	81.26 2.76 -50.06	81.25 5.48 -49.75	61.87 7.25 -4.41	74.65 7.70 0.00	79.71 4.23 0.00	64.17 3.46 -18.55	55.37 2.82 -18.24	43.81 2.46 -14.00	55.86 4.84 0.00
RAVENSWD GT2____ 23730	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWD GT3____ 23733	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT2_1 24244	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT2_2 24245	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT2_3 24246	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT2_4 24247	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT3_1 24248	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT3_2 24249	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT3_3 24250	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00
RAVENSWOOD_GT3_4 24251	55.87 3.78 0.00	49.11 3.06 0.00	51.32 3.10 0.00	51.33 3.04 0.00	46.26 2.76 0.00	43.11 2.69 0.00	24.80 1.61 0.00	18.35 1.37 0.00	37.21 3.36 0.00	70.13 5.56 -11.96	85.02 4.54 -34.40	77.88 5.60 -9.37	74.45 5.98 0.00	80.77 6.40 0.00	72.78 5.44 -5.98	80.89 2.46 -50.06	80.90 2.41 -49.75	61.13 4.74 -4.41	73.66 6.26 0.00	78.68 6.67 0.00	63.61 3.67 -18.55	54.89 2.98 -18.24	43.44 2.46 -14.00	55.19 4.17 0.00

RAVENSWOOD_GT_1	55.84	49.09	51.30	51.31	46.24	43.10	24.79	18.35	37.19	70.10	84.98	77.84	74.40	80.70	72.73	80.86	80.87	61.08	73.61	78.58	63.53	54.82	43.40	55.16
23729	3.76	3.04	3.08	3.02	2.74	2.67	1.60	1.36	3.34	5.53	4.51	5.56	5.92	6.33	5.39	2.43	2.38	4.69	6.20	6.57	3.59	2.91	2.42	4.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_10	56.56	49.66	51.87	51.86	46.73	43.56	25.06	18.56	37.69	70.94	85.64	78.69	75.38	81.73	73.65	81.27	81.26	61.89	74.68	79.74	64.19	55.38	43.82	55.88
24258	4.47	3.62	3.65	3.57	3.23	3.13	1.87	1.58	3.83	6.37	5.16	6.41	6.90	7.36	6.31	2.84	2.77	5.50	7.28	7.73	4.24	3.47	2.83	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_11	56.56	49.66	51.87	51.86	46.73	43.56	25.06	18.56	37.69	70.94	85.64	78.69	75.38	81.73	73.65	81.27	81.26	61.89	74.68	79.74	64.19	55.38	43.82	55.88
24259	4.47	3.62	3.65	3.57	3.23	3.13	1.87	1.58	3.83	6.37	5.16	6.41	6.90	7.36	6.31	2.84	2.77	5.50	7.28	7.73	4.24	3.47	2.83	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_4	56.54	49.65	51.86	51.85	46.71	43.54	25.05	18.55	37.67	70.91	85.62	78.67	75.36	81.71	73.63	81.26	81.25	61.87	74.65	79.71	64.17	55.37	43.81	55.86
24252	4.45	3.60	3.64	3.56	3.21	3.12	1.87	1.57	3.82	6.34	5.15	6.39	6.88	7.33	6.29	2.83	2.76	5.48	7.25	7.70	4.23	3.46	2.82	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_5	55.87	49.11	51.32	51.33	46.26	43.11	24.80	18.35	37.21	70.13	85.02	77.88	74.45	80.77	72.78	80.89	80.90	61.13	73.66	78.68	63.61	54.89	43.44	55.19
24254	3.78	3.06	3.10	3.04	2.76	2.69	1.61	1.37	3.36	5.56	4.54	5.60	5.98	6.40	5.44	2.46	2.41	4.74	6.26	6.67	3.67	2.98	2.46	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_6	56.54	49.65	51.86	51.85	46.71	43.54	25.05	18.55	37.67	70.91	85.62	78.67	75.36	81.71	73.63	81.26	81.25	61.87	74.65	79.71	64.17	55.37	43.81	55.86
24253	4.45	3.60	3.64	3.56	3.21	3.12	1.87	1.57	3.82	6.34	5.15	6.39	6.88	7.33	6.29	2.83	2.76	5.48	7.25	7.70	4.23	3.46	2.82	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_7	55.87	49.11	51.32	51.33	46.26	43.11	24.80	18.35	37.21	70.13	85.02	77.88	74.45	80.77	72.78	80.89	80.90	61.13	73.66	78.68	63.61	54.89	43.44	55.19
24255	3.78	3.06	3.10	3.04	2.76	2.69	1.61	1.37	3.36	5.56	4.54	5.60	5.98	6.40	5.44	2.46	2.41	4.74	6.26	6.67	3.67	2.98	2.46	4.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	56.56	49.66	51.87	51.86	46.73	43.56	25.06	18.56	37.69	70.94	85.64	78.69	75.38	81.73	73.65	81.27	81.26	61.89	74.68	79.74	64.19	55.38	43.82	55.88
24256	4.47	3.62	3.65	3.57	3.23	3.13	1.87	1.58	3.83	6.37	5.16	6.41	6.90	7.36	6.31	2.84	2.77	5.50	7.28	7.73	4.24	3.47	2.83	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD_GT_9	56.56	49.66	51.87	51.86	46.73	43.56	25.06	18.56	37.69	70.94	85.64	78.69	75.38	81.73	73.65	81.27	81.26	61.89	74.68	79.74	64.19	55.38	43.82	55.88
24257	4.47	3.62	3.65	3.57	3.23	3.13	1.87	1.58	3.83	6.37	5.16	6.41	6.90	7.36	6.31	2.84	2.77	5.50	7.28	7.73	4.24	3.47	2.83	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD___1	56.56	49.66	51.87	51.87	46.73	43.56	25.06	18.56	37.68	70.93	85.63	78.68	75.37	81.72	73.64	81.27	81.26	61.89	74.67	79.73	64.18	55.38	43.81	55.87
23533	4.47	3.62	3.65	3.57	3.23	3.13	1.88	1.57	3.83	6.36	5.15	6.40	6.89	7.35	6.30	2.84	2.77	5.50	7.27	7.72	4.24	3.47	2.83	4.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00
RAVENSWOOD___2	56.48	49.60	51.81	51.80	46.67	43.50	25.03	18.53	37.63	70.85	85.54	78.57	75.23	81.56	73.55	81.21	81.20	61.79	74.57	79.61	64.11	55.33	43.77	55.80
23534	4.40	3.56	3.59	3.51	3.17	3.08	1.84	1.55	3.78	6.28	5.06	6.29	6.75	7.18	6.21	2.78	2.71	5.40	7.17	7.59	4.16	3.42	2.79	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00



RAVENSWOOD___3 23535	55.84 3.76 0.00	49.09 3.04 0.00	51.30 3.08 0.00	51.31 3.02 0.00	46.24 2.74 0.00	43.10 2.67 0.00	24.79 1.60 0.00	18.35 1.36 0.00	37.19 3.34 0.00	70.10 5.53 -11.96	84.98 4.51 -34.40	77.84 5.56 -9.37	74.40 5.92 0.00	80.70 6.33 0.00	72.73 5.39 -5.98	80.86 2.43 -50.06	80.87 2.38 -49.75	61.08 4.69 -4.41	73.61 6.20 0.00	78.58 6.57 0.00	63.53 3.59 -18.55	54.82 2.91 -18.24	43.40 2.42 -14.00	55.16 4.14 0.00
RAVNSWD 8-11___ 23667	56.56 4.47 0.00	49.66 3.62 0.00	51.87 3.65 0.00	51.86 3.57 0.00	46.73 3.23 0.00	43.56 3.13 0.00	25.06 1.87 0.00	18.56 1.58 0.00	37.69 3.83 0.00	70.94 6.37 -11.96	85.64 5.16 -34.40	78.69 6.41 -9.37	75.38 6.90 0.00	81.73 7.36 0.00	73.65 6.31 -5.98	81.27 2.84 -50.06	81.26 2.77 -49.75	61.89 5.50 -4.41	74.68 7.28 0.00	79.74 7.73 0.00	64.19 4.24 -18.55	55.38 3.47 -18.24	43.82 2.83 -14.00	55.88 4.86 0.00
RENSSELAER___COGEN 23796	55.75 3.67 0.00	49.71 3.67 0.00	52.07 3.85 0.00	52.09 3.79 0.00	46.82 3.33 0.00	43.58 3.16 0.00	24.88 1.69 0.00	18.13 1.15 0.00	36.22 2.36 0.00	71.69 4.00 -15.08	93.00 3.55 -43.37	79.55 4.83 -11.81	73.63 5.15 0.00	80.25 5.87 0.00	73.73 4.83 -7.54	93.71 2.23 -63.11	93.73 2.28 -62.71	61.44 3.90 -5.55	72.55 5.15 0.00	77.54 5.53 0.00	67.86 3.08 -23.39	59.03 2.36 -23.01	46.50 1.86 -17.66	54.39 3.38 0.00
ROCHESTER_9_IC 23652	51.95 -0.13 0.00	45.86 -0.18 0.00	48.03 -0.18 0.00	47.99 -0.31 0.00	43.22 -0.27 0.00	40.09 -0.33 0.00	23.02 -0.16 0.00	16.76 -0.22 0.00	32.78 -1.08 0.00	52.36 -2.01 -1.76	49.39 -1.74 -5.06	62.43 -1.86 -1.38	66.63 -1.85 0.00	72.23 -2.15 0.00	60.25 -1.99 -0.88	34.87 -0.85 -7.36	35.27 -0.79 -7.31	51.24 -1.40 -0.65	65.46 -1.94 0.00	70.21 -1.80 0.00	43.26 -0.86 -2.73	35.54 -0.55 -2.42	28.15 -0.52 -1.69	50.45 -0.57 0.00
ROSETON___1 23587	54.34 2.26 0.00	47.88 1.83 0.00	50.06 1.84 0.00	50.10 1.80 0.00	45.12 1.62 0.00	42.03 1.61 0.00	24.12 0.93 0.00	17.81 0.83 0.00	35.93 2.08 0.00	67.95 3.48 -11.86	83.18 2.98 -34.12	75.96 3.75 -9.29	72.36 3.89 0.00	78.56 4.18 0.00	70.80 3.50 -5.93	79.61 1.59 -49.66	79.65 1.57 -49.34	59.33 2.97 -4.37	71.32 3.92 0.00	76.21 4.20 0.00	62.15 2.36 -18.40	53.61 1.85 -18.10	42.39 1.52 -13.89	53.47 2.45 0.00
ROSETON___2 23588	54.34 2.26 0.00	47.88 1.83 0.00	50.06 1.84 0.00	50.10 1.80 0.00	45.12 1.62 0.00	42.03 1.61 0.00	24.12 0.93 0.00	17.81 0.83 0.00	35.93 2.08 0.00	67.95 3.48 -11.86	83.18 2.98 -34.12	75.96 3.75 -9.29	72.36 3.89 0.00	78.56 4.18 0.00	70.80 3.50 -5.93	79.61 1.59 -49.66	79.65 1.57 -49.34	59.33 2.97 -4.37	71.32 3.92 0.00	76.21 4.20 0.00	62.15 2.36 -18.40	53.61 1.85 -18.10	42.39 1.52 -13.89	53.47 2.45 0.00
RUSSELL___STATION 23914	51.10 -0.99 0.00	45.09 -0.96 0.00	47.23 -0.99 0.00	47.18 -1.11 0.00	42.48 -1.02 0.00	39.41 -1.01 0.00	22.62 -0.57 0.00	16.55 -0.43 0.00	32.33 -1.52 0.00	51.52 -2.85 -1.76	48.65 -2.48 -5.05	61.44 -2.85 -1.38	65.56 -2.92 0.00	71.06 -3.31 0.00	59.31 -2.93 -0.88	34.44 -1.28 -7.35	34.83 -1.22 -7.31	50.47 -2.16 -0.65	64.44 -2.96 0.00	69.14 -2.87 0.00	42.65 -1.46 -2.73	35.02 -1.07 -2.42	27.72 -0.95 -1.69	49.61 -1.41 0.00
S SALMON___HYD 24043	51.70 -0.39 0.00	45.59 -0.45 0.00	47.76 -0.46 0.00	47.83 -0.46 0.00	43.09 -0.41 0.00	40.04 -0.39 0.00	23.01 -0.17 0.00	16.79 -0.19 0.00	33.21 -0.65 0.00	52.38 -1.04 -0.81	47.50 -0.90 -2.33	62.49 -1.06 -0.63	67.43 -1.05 0.00	73.23 -1.15 0.00	60.81 -0.96 -0.40	31.28 -0.47 -3.39	31.62 -0.49 -3.36	51.41 -0.87 -0.30	66.32 -1.08 0.00	71.01 -1.00 0.00	42.09 -0.55 -1.26	34.37 -0.52 -1.22	27.43 -0.48 -0.93	50.39 -0.62 0.00
SELKIRK___II 23799	54.56 2.48 0.00	48.66 2.61 0.00	50.96 2.74 0.00	50.97 2.67 0.00	45.82 2.32 0.00	42.64 2.22 0.00	24.34 1.15 0.00	17.72 0.74 0.00	35.36 1.51 0.00	70.33 2.71 -15.01	91.67 2.43 -43.16	77.99 3.32 -11.75	72.03 3.55 0.00	78.44 4.06 0.00	72.21 3.34 -7.51	92.73 1.56 -62.81	92.75 1.59 -62.41	60.21 2.69 -5.53	70.98 3.58 0.00	75.86 3.85 0.00	66.78 2.11 -23.28	58.15 1.59 -22.90	45.81 1.25 -17.58	53.27 2.25 0.00
SELKIRK___I 23801	54.84 2.76 0.00	48.92 2.88 0.00	51.22 3.00 0.00	51.21 2.92 0.00	46.05 2.55 0.00	42.85 2.42 0.00	24.40 1.22 0.00	17.76 0.78 0.00	35.45 1.59 0.00	70.42 2.84 -14.97	91.64 2.50 -43.06	78.04 3.40 -11.72	72.14 3.66 0.00	78.50 4.13 0.00	72.24 3.40 -7.49	92.61 1.58 -62.66	92.62 1.61 -62.26	60.27 2.77 -5.51	71.08 3.68 0.00	75.99 3.98 0.00	66.77 2.16 -23.22	58.14 1.63 -22.84	45.80 1.28 -17.54	53.29 2.28 0.00
SENECA OSWGO___HYD 24041	50.83 -1.26 0.00	44.83 -1.22 0.00	46.97 -1.25 0.00	47.07 -1.22 0.00	42.41 -1.08 0.00	39.41 -1.02 0.00	22.64 -0.54 0.00	16.56 -0.42 0.00	32.84 -1.02 0.00	51.87 -1.68 -0.94	47.31 -1.47 -2.71	61.83 -1.82 -0.74	66.65 -1.83 0.00	72.36 -2.02 0.00	60.19 -1.64 -0.47	31.55 -0.75 -3.94	31.89 -0.77 -3.92	50.93 -1.40 -0.35	65.62 -1.78 0.00	70.21 -1.80 0.00	41.85 -0.99 -1.46	34.25 -0.85 -1.43	27.35 -0.72 -1.09	49.76 -1.25 0.00
SENECA___ENERGY	51.14	44.96	47.05	47.08	42.42	39.32	22.69	16.76	33.12	52.83	49.63	62.71	66.92	72.55	60.62	34.69	35.05	51.45	65.91	70.56	43.30	35.52	28.23	50.06

23797	-0.95	-1.08	-1.17	-1.21	-1.08	-1.10	-0.50	-0.22	-0.73	-1.46	-1.28	-1.52	-1.56	-1.82	-1.58	-0.70	-0.68	-1.16	-1.49	-1.45	-0.69	-0.57	-0.52	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-4.84	-1.32	0.00	0.00	-0.84	-7.04	-6.99	-0.62	0.00	0.00	-2.61	-2.42	-1.77	0.00
SHOEMAKER__GT	54.01	47.53	49.69	49.73	44.82	41.74	23.95	17.67	35.63	67.16	81.96	75.06	71.69	77.80	70.07	78.26	78.29	58.74	70.64	75.50	61.35	52.96	41.89	53.16
23640	1.93	1.48	1.47	1.44	1.32	1.31	0.77	0.69	1.78	2.95	2.50	3.05	3.21	3.42	2.91	1.31	1.28	2.48	3.24	3.48	1.96	1.59	1.32	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.61	-33.38	-9.09	0.00	0.00	-5.80	-48.58	-48.27	-4.28	0.00	0.00	-18.01	-17.71	-13.59	0.00
SHOREHAM_IC_1	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06
23715	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
SHOREHAM_IC_2	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06
23716	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
SITHE__BATAVIA	51.63	45.30	47.50	47.37	42.77	39.64	22.85	16.71	32.77	52.50	49.84	62.32	66.33	71.66	59.91	35.46	35.81	50.99	64.97	69.63	43.30	35.74	28.38	50.10
24024	-0.45	-0.74	-0.72	-0.92	-0.73	-0.78	-0.34	-0.27	-1.09	-2.06	-1.85	-2.13	-2.15	-2.72	-2.42	-1.07	-1.05	-1.72	-2.43	-2.39	-1.12	-0.67	-0.55	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-5.62	-1.53	0.00	0.00	-0.98	-8.17	-8.12	-0.72	0.00	0.00	-3.03	-2.74	-1.95	0.00
SITHE__INDEPEND	50.11	44.21	46.34	46.46	41.86	38.87	22.31	16.33	32.46	51.08	46.22	60.91	65.78	71.41	59.30	30.35	30.70	50.21	64.79	69.26	41.00	33.56	26.84	49.15
23800	-1.97	-1.83	-1.88	-1.84	-1.64	-1.55	-0.87	-0.65	-1.40	-2.27	-1.99	-2.58	-2.70	-2.97	-2.43	-1.12	-1.13	-2.04	-2.61	-2.75	-1.54	-1.25	-1.02	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-2.14	-0.58	0.00	0.00	-0.37	-3.11	-3.09	-0.27	0.00	0.00	-1.15	-1.14	-0.88	0.00
SITHE__MASSENA	52.32	46.36	48.51	48.55	43.72	40.58	23.30	17.03	33.77	52.34	45.59	62.68	68.32	74.11	60.96	27.69	28.09	51.77	67.07	71.67	40.94	33.32	26.70	51.01
23902	0.23	0.31	0.30	0.26	0.22	0.15	0.12	0.04	-0.08	-0.15	-0.12	-0.14	-0.15	-0.27	-0.33	-0.15	-0.13	-0.16	-0.33	-0.35	-0.26	-0.15	-0.13	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.36	0.10	0.00	0.00	0.06	0.53	0.52	0.05	0.00	0.00	0.20	0.19	0.15	0.00
SITHE__OGDNSBRG	54.41	48.21	50.42	50.42	45.39	42.14	24.23	17.64	34.81	54.08	47.23	64.75	70.52	76.48	62.91	28.77	29.19	53.46	69.24	74.10	42.38	34.46	27.57	52.83
24021	2.32	2.17	2.20	2.13	1.89	1.71	1.04	0.66	0.96	1.55	1.39	1.90	2.04	2.10	1.60	0.74	0.78	1.50	1.84	2.09	1.12	0.91	0.69	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.23	0.06	0.00	0.00	0.04	0.33	0.33	0.03	0.00	0.00	0.12	0.13	0.10	0.00
SITHE__STERLING	53.05	46.84	49.04	49.11	44.24	41.14	23.62	17.26	34.28	53.84	48.23	64.18	69.40	75.40	62.48	30.97	31.34	52.88	68.35	73.12	42.85	34.92	27.91	51.80
23777	0.97	0.80	0.82	0.82	0.74	0.71	0.43	0.28	0.42	0.69	0.63	0.85	0.93	1.02	0.85	0.39	0.39	0.70	0.95	1.11	0.64	0.45	0.33	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.53	-0.42	0.00	0.00	-0.27	-2.22	-2.21	-0.20	0.00	0.00	-0.82	-0.80	-0.60	0.00
SOUTH CAIRO__GT	53.69	47.48	49.73	49.82	44.87	41.75	23.86	17.48	35.12	67.96	86.37	75.76	70.91	77.24	70.44	85.44	85.47	58.68	69.67	74.41	63.53	55.16	43.52	52.47
23612	1.60	1.44	1.51	1.53	1.37	1.32	0.67	0.50	1.27	1.98	1.82	2.37	2.43	2.86	2.39	1.08	1.08	1.77	2.27	2.40	1.39	1.08	0.87	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.38	-38.48	-10.48	0.00	0.00	-6.69	-56.00	-55.64	-4.93	0.00	0.00	-20.75	-20.41	-15.67	0.00
SOUTH HAMPTN__IC	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06
23720	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
SOUTHOLD__IC	55.46	49.40	51.74	51.70	46.59	43.46	25.05	25.71	47.79	70.13	84.92	77.27	73.61	79.95	71.94	80.55	80.70	60.84	73.26	78.55	63.48	54.52	42.90	54.06

23719	3.37	3.35	3.53	3.41	3.09	3.04	1.87	1.62	3.67	5.56	4.44	4.99	5.14	5.57	4.60	2.12	2.21	4.45	5.86	6.54	3.53	2.60	1.91	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
ST LAWRENCE____	51.81	45.88	48.03	48.08	43.29	40.18	23.06	16.87	33.52	51.89	45.15	62.15	67.77	73.51	60.48	27.39	27.80	51.36	66.55	71.05	40.56	33.02	26.48	50.57
23600	-0.28	-0.16	-0.19	-0.22	-0.21	-0.25	-0.12	-0.11	-0.34	-0.58	-0.51	-0.65	-0.71	-0.86	-0.81	-0.36	-0.35	-0.57	-0.85	-0.96	-0.60	-0.42	-0.32	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.41	0.11	0.00	0.00	0.07	0.60	0.60	0.05	0.00	0.00	0.22	0.22	0.17	0.00
STATION 5_MISC_HYD	54.23	47.71	49.75	49.61	44.36	40.95	23.22	16.86	33.16	53.25	50.28	63.88	67.97	72.63	60.78	35.27	35.52	51.56	65.60	71.10	43.71	35.77	28.20	50.15
23604	2.15	1.67	1.53	1.32	0.86	0.53	0.04	-0.12	-0.70	-1.12	-0.86	-0.42	-0.51	-1.74	-1.46	-0.47	-0.55	-1.07	-1.80	-0.91	-0.41	-0.31	-0.46	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-5.07	-1.38	0.00	0.00	-0.88	-7.38	-7.33	-0.65	0.00	0.00	-2.73	-2.41	-1.68	0.00
STURGEON_POOL_HYD	54.58	48.10	50.30	50.34	45.34	42.24	24.21	17.87	36.05	68.56	84.59	76.62	71.89	78.05	70.56	81.16	81.21	59.09	70.80	75.79	63.01	54.39	42.97	53.61
23609	2.49	2.06	2.08	2.04	1.84	1.81	1.03	0.89	2.19	3.67	3.18	4.08	3.41	3.67	3.06	1.39	1.37	2.58	3.40	3.78	2.56	1.99	1.61	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.28	-35.33	-9.62	0.00	0.00	-6.14	-51.42	-51.09	-4.53	0.00	0.00	-19.06	-18.74	-14.38	0.00
SYRACUSE____POWER	51.10	45.05	47.19	47.31	42.63	39.61	22.75	16.65	33.00	52.36	48.20	62.23	66.83	72.52	60.42	32.54	32.88	51.14	65.79	70.34	42.27	34.64	27.66	49.94
24017	-0.99	-0.99	-1.03	-0.99	-0.87	-0.82	-0.43	-0.34	-0.85	-1.41	-1.23	-1.60	-1.65	-1.85	-1.52	-0.70	-0.71	-1.27	-1.61	-1.67	-0.92	-0.78	-0.65	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-3.35	-0.91	0.00	0.00	-0.58	-4.88	-4.85	-0.43	0.00	0.00	-1.81	-1.75	-1.33	0.00
UPPER HUDSON____HYD	58.21	51.68	54.14	54.15	48.66	45.36	25.80	18.84	37.92	74.40	96.63	82.65	77.00	84.59	76.94	97.42	97.46	63.66	75.26	80.52	70.73	62.00	48.77	57.35
24058	6.13	5.64	5.92	5.86	5.16	4.94	2.61	1.86	4.06	6.12	5.48	7.46	8.52	10.21	7.75	3.47	3.55	5.91	7.86	8.51	5.03	4.42	3.44	6.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.67	-45.07	-12.27	0.00	0.00	-7.84	-65.59	-65.17	-5.77	0.00	0.00	-24.31	-23.91	-18.36	0.00
UPPER RAQUET____HYD	52.82	46.81	48.98	48.98	44.11	40.97	23.52	17.15	33.92	52.67	46.09	63.02	68.59	74.43	61.25	28.15	28.51	51.91	67.18	72.02	41.25	33.55	26.83	51.24
24056	0.74	0.77	0.76	0.69	0.61	0.54	0.34	0.17	0.06	0.09	0.12	0.13	0.11	0.05	-0.09	-0.06	-0.09	-0.06	-0.22	0.00	-0.08	-0.06	-0.11	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.03	0.00	0.00	0.02	0.15	0.14	0.01	0.00	0.00	0.05	0.06	0.05	0.00
US____GYPSUM	50.95	44.66	46.83	46.72	42.21	39.11	22.56	16.48	32.26	51.64	49.15	61.24	65.08	70.27	58.77	35.08	35.42	50.02	63.66	68.18	42.56	35.18	27.95	49.35
23809	-1.14	-1.39	-1.39	-1.58	-1.29	-1.32	-0.62	-0.50	-1.59	-2.96	-2.65	-3.23	-3.40	-4.10	-3.58	-1.61	-1.59	-2.70	-3.74	-3.83	-1.91	-1.29	-1.03	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.99	-5.72	-1.56	0.00	0.00	-0.99	-8.33	-8.27	-0.73	0.00	0.00	-3.09	-2.80	-2.00	0.00
VISCHER____FERRY HYD	56.24	50.14	52.52	52.54	47.22	43.98	25.09	18.30	36.63	72.46	94.05	80.47	74.49	81.50	74.85	94.78	94.78	62.09	73.34	78.34	68.64	59.75	47.03	55.00
24020	4.16	4.09	4.31	4.24	3.72	3.55	1.91	1.32	2.78	4.62	4.17	5.63	6.01	7.13	5.88	2.67	2.70	4.50	5.94	6.33	3.63	2.85	2.21	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.23	-43.80	-11.93	0.00	0.00	-7.62	-63.75	-63.34	-5.61	0.00	0.00	-23.63	-23.24	-17.84	0.00
WADING RIVER_1-3_GRP5	55.54	49.46	51.81	51.77	46.65	43.52	25.08	25.73	47.84	70.21	84.99	77.37	73.72	80.06	72.04	80.59	80.74	60.92	73.36	78.65	63.54	54.57	42.95	54.15
24038	3.46	3.42	3.59	3.48	3.15	3.10	1.90	1.64	3.71	5.63	4.51	5.09	5.24	5.68	4.70	2.16	2.25	4.53	5.96	6.64	3.59	2.66	1.96	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
WADING RIVER_IC_1	55.54	49.46	51.81	51.77	46.65	43.52	25.08	25.73	47.84	70.21	84.99	77.37	73.72	80.06	72.04	80.59	80.74	60.92	73.36	78.65	63.54	54.57	42.95	54.15
23522	3.46	3.42	3.59	3.48	3.15	3.10	1.90	1.64	3.71	5.63	4.51	5.09	5.24	5.68	4.70	2.16	2.25	4.53	5.96	6.64	3.59	2.66	1.96	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
WADING RIVER_IC_2	55.54	49.46	51.81	51.77	46.65	43.52	25.08	25.73	47.84	70.21	84.99	77.37	73.72	80.06	72.04	80.59	80.74	60.92	73.36	78.65	63.54	54.57	42.95	54.15
	3.46	3.42	3.59	3.48	3.15	3.10	1.90	1.64	3.71	5.63	4.51	5.09	5.24	5.68	4.70	2.16	2.25	4.53	5.96	6.64	3.59	2.66	1.96	3.13

23547	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
WADING RIVER_IC_3	55.56	49.47	51.82	51.77	46.65	43.53	25.09	25.73	47.84	70.21	84.99	77.38	73.73	80.07	72.05	80.60	80.75	60.92	73.36	78.66	63.54	54.58	42.95	54.16	
23601	3.47	3.42	3.60	3.48	3.16	3.10	1.90	1.64	3.72	5.64	4.52	5.10	5.25	5.69	4.71	2.17	2.25	4.53	5.96	6.64	3.60	2.66	1.96	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
WATERSIDE___6 8 9	56.56	49.66	51.87	51.86	46.72	43.55	25.06	18.56	37.69	70.94	85.63	78.68	75.37	81.71	73.64	81.26	81.25	61.90	74.70	79.76	64.20	55.40	43.82	55.89	
23538	4.48	3.62	3.65	3.57	3.22	3.13	1.87	1.58	3.84	6.37	5.16	6.40	6.89	7.33	6.30	2.83	2.77	5.51	7.29	7.75	4.26	3.49	2.84	4.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	
WATERTOWN___HYD	53.19	46.96	49.12	49.14	44.24	41.15	23.67	17.22	33.91	53.25	47.61	63.69	68.98	74.97	62.02	30.39	30.73	52.31	67.65	72.57	42.39	34.46	27.48	51.51	
23805	1.11	0.92	0.90	0.84	0.75	0.72	0.49	0.23	0.06	0.18	0.22	0.42	0.50	0.59	0.43	0.11	0.08	0.15	0.25	0.56	0.30	0.10	-0.02	0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-1.32	-0.36	0.00	0.00	-0.23	-1.92	-1.90	-0.17	0.00	0.00	-0.71	-0.69	-0.53	0.00	
WEST BABYLON___IC	56.54	49.82	52.05	52.04	46.90	43.72	25.12	25.69	47.92	70.67	85.47	78.56	75.19	81.61	73.40	81.18	81.24	61.81	74.41	79.59	64.14	55.28	43.73	55.72	
23714	4.45	3.78	3.84	3.74	3.40	3.30	1.93	1.60	3.79	6.10	4.99	6.28	6.71	7.23	6.06	2.75	2.75	5.42	7.01	7.58	4.19	3.37	2.74	4.70	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-10.27	-11.96	-34.41	-9.37	0.00	0.00	-5.98	-50.07	-49.75	-4.41	0.00	0.00	-18.56	-18.25	-14.01	0.00
WEST CANADA___HYD	52.36	46.30	48.49	48.57	43.74	40.67	23.31	17.08	34.14	52.77	45.58	63.19	69.02	75.01	61.75	27.29	27.67	52.29	67.97	72.63	41.25	33.46	26.82	51.34	
24049	0.28	0.26	0.27	0.27	0.24	0.25	0.13	0.10	0.28	0.47	0.42	0.53	0.54	0.64	0.55	0.25	0.25	0.43	0.57	0.61	0.35	0.27	0.21	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	0.25	0.00	0.00	0.16	1.33	1.32	0.12	0.00	0.00	0.49	0.48	0.38	0.00	
WESTERN_NY_WIND	51.63	45.30	47.50	47.37	42.77	39.64	22.85	16.71	32.77	52.51	49.89	62.09	66.33	71.66	59.92	35.53	35.88	50.99	64.97	69.63	43.32	35.77	28.41	50.10	
24143	-0.45	-0.74	-0.72	-0.92	-0.73	-0.78	-0.34	-0.27	-1.09	-2.06	-1.85	-2.11	-2.15	-2.72	-2.42	-1.07	-1.05	-1.72	-2.43	-2.39	-1.12	-0.67	-0.55	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-5.67	-1.67	0.00	0.00	-0.99	-8.24	-8.19	-0.73	0.00	0.00	-3.06	-2.77	-1.98	0.00	
YORK___WARBASSE	56.82	49.87	52.08	52.07	46.91	43.73	25.16	18.64	37.87	71.25	85.91	79.04	75.78	82.17	74.00	81.43	81.42	62.19	75.07	80.16	64.43	55.59	43.98	56.14	
23770	4.73	3.83	3.86	3.77	3.41	3.30	1.98	1.66	4.01	6.68	5.44	6.76	7.30	7.80	6.66	3.01	2.94	5.80	7.67	8.14	4.49	3.68	3.00	5.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.96	-34.40	-9.37	0.00	0.00	-5.98	-50.06	-49.75	-4.41	0.00	0.00	-18.55	-18.24	-14.00	0.00	