

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 12/16/2000

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	48.50 3.08 0.00	48.20 2.56 0.00	49.71 2.23 0.00	49.29 2.21 0.00	49.84 2.16 0.00	45.34 2.15 0.00	46.31 2.45 0.21	48.05 2.82 -0.49	72.91 4.56 0.42	87.23 6.04 0.72	73.58 4.12 -17.17	83.74 2.68 -47.93	68.15 2.19 -36.04	65.04 2.51 -28.22	69.47 2.21 -38.62	74.86 2.02 -46.07	102.16 4.64 -35.19	148.84 4.31 -84.99	225.93 4.15 -164.95	119.73 3.49 -72.68	234.55 3.80 -183.83	81.00 3.39 -32.34	82.94 2.75 -43.39	50.84 2.97 -2.98
74TH STREET_GT_1 24260	48.51 3.09 0.00	48.21 2.58 0.00	49.73 2.26 0.00	49.32 2.23 0.00	49.87 2.19 0.00	45.37 2.17 0.00	46.33 2.47 0.21	48.08 2.84 -0.49	72.94 4.59 0.42	87.22 6.04 0.72	73.57 4.11 -17.17	83.73 2.66 -47.94	68.14 2.17 -36.04	65.03 2.50 -28.22	69.48 2.21 -38.63	74.86 2.01 -46.07	102.13 4.61 -35.19	148.80 4.26 -84.99	225.89 4.10 -164.95	119.70 3.46 -72.68	234.53 3.77 -183.83	80.98 3.38 -32.34	82.94 2.75 -43.39	50.85 2.98 -2.98
74TH STREET_GT_2 24261	48.51 3.09 0.00	48.21 2.58 0.00	49.73 2.26 0.00	49.32 2.23 0.00	49.87 2.19 0.00	45.37 2.17 0.00	46.33 2.47 0.21	48.08 2.84 -0.49	72.94 4.59 0.42	87.22 6.04 0.72	73.57 4.11 -17.17	83.73 2.66 -47.94	68.14 2.17 -36.04	65.03 2.50 -28.22	69.48 2.21 -38.63	74.86 2.01 -46.07	102.13 4.61 -35.19	148.80 4.26 -84.99	225.89 4.10 -164.95	119.70 3.46 -72.68	234.53 3.77 -183.83	80.98 3.38 -32.34	82.94 2.75 -43.39	50.85 2.98 -2.98
ADK HUDSON___FALLS 24011	52.81 7.39 0.00	53.74 8.10 0.00	56.53 9.05 0.00	55.91 8.83 0.00	56.67 8.99 0.00	51.53 8.33 0.00	52.79 8.89 0.18	54.72 9.28 -0.69	82.78 14.27 0.25	94.57 13.25 0.59	81.91 7.77 -21.85	98.60 4.70 -60.77	79.79 4.23 -45.64	74.93 4.88 -35.74	81.69 4.13 -48.92	89.47 4.35 -58.35	86.95 10.56 -14.07	69.01 9.47 0.00	65.26 8.43 0.00	53.98 5.83 -4.59	54.90 5.93 -2.04	56.00 6.44 -4.29	46.04 5.04 -4.19	50.07 5.18 0.00
ADK RESOURCE___RCVRY 23798	52.81 7.39 0.00	53.74 8.10 0.00	56.53 9.05 0.00	55.91 8.83 0.00	56.67 8.99 0.00	51.53 8.33 0.00	52.79 8.89 0.18	54.72 9.28 -0.69	82.78 14.27 0.25	94.57 13.25 0.59	81.91 7.77 -21.85	98.60 4.70 -60.77	79.79 4.23 -45.64	74.93 4.88 -35.74	81.69 4.13 -48.92	89.47 4.35 -58.35	86.95 10.56 -14.07	69.01 9.47 0.00	65.26 8.43 0.00	53.98 5.83 -4.59	54.90 5.93 -2.04	56.00 6.44 -4.29	46.04 5.04 -4.19	50.07 5.18 0.00
ADK S GLENS___FALLS 24028	52.81 7.39 0.00	53.74 8.10 0.00	56.53 9.05 0.00	55.91 8.83 0.00	56.67 8.99 0.00	51.53 8.33 0.00	52.79 8.89 0.18	54.72 9.28 -0.69	82.78 14.27 0.25	94.57 13.25 0.59	81.91 7.77 -21.85	98.60 4.70 -60.77	79.79 4.23 -45.64	74.93 4.88 -35.74	81.69 4.13 -48.92	89.47 4.35 -58.35	86.95 10.56 -14.07	69.01 9.47 0.00	65.26 8.43 0.00	53.98 5.83 -4.59	54.90 5.93 -2.04	56.00 6.44 -4.29	46.04 5.04 -4.19	50.07 5.18 0.00
ADK_NYS___DAM 23527	49.98 4.55 0.00	50.65 5.02 0.00	53.13 5.65 0.00	52.72 5.64 0.00	53.40 5.72 0.00	48.38 5.19 0.00	49.60 5.70 0.18	51.17 5.74 -0.68	76.83 8.32 0.26	89.43 8.12 0.59	79.00 5.23 -21.47	96.21 3.36 -59.71	78.08 3.30 -44.85	73.24 3.80 -35.12	79.98 3.27 -48.07	87.31 3.20 -57.34	83.58 7.43 -13.83	66.27 6.73 0.00	63.08 6.25 0.00	52.68 4.61 -4.51	53.78 4.84 -2.01	54.57 5.09 -4.22	45.15 4.23 -4.12	49.15 4.26 0.00
ALBANY___1 23571	48.57 3.15 0.00	49.44 3.81 0.00	51.83 4.35 0.00	51.40 4.32 0.00	52.00 4.32 0.00	47.06 3.86 0.00	48.10 4.20 0.18	49.39 3.97 -0.68	74.63 6.12 0.26	87.76 6.45 0.60	77.72 3.97 -21.45	95.32 2.52 -59.67	77.12 2.38 -44.82	72.16 2.75 -35.10	79.04 2.36 -48.04	86.38 2.31 -57.30	82.14 6.00 -13.82	65.21 5.67 0.00	61.92 5.09 0.00	51.60 3.53 -4.51	52.62 3.69 -2.01	53.31 3.83 -4.21	44.13 3.22 -4.11	48.29 3.41 0.00
ALBANY___2 23572	48.57 3.15 0.00	49.44 3.81 0.00	51.83 4.35 0.00	51.40 4.32 0.00	52.00 4.32 0.00	47.06 3.86 0.00	48.10 4.20 0.18	49.39 3.97 -0.68	74.63 6.12 0.26	87.76 6.45 0.60	77.72 3.97 -21.45	95.32 2.52 -59.67	77.12 2.38 -44.82	72.16 2.75 -35.10	79.04 2.36 -48.04	86.38 2.31 -57.30	82.14 6.00 -13.82	65.21 5.67 0.00	61.92 5.09 0.00	51.60 3.53 -4.51	52.62 3.69 -2.01	53.31 3.83 -4.21	44.13 3.22 -4.11	48.29 3.41 0.00

ALBANY___3	48.57	49.44	51.83	51.40	52.00	47.06	48.10	49.39	74.63	87.76	77.72	95.32	77.12	72.16	79.04	86.38	82.14	65.21	61.92	51.60	52.62	53.31	44.13	48.29
23573	3.15	3.81	4.35	4.32	4.32	3.86	4.20	3.97	6.12	6.45	3.97	2.52	2.38	2.75	2.36	2.31	6.00	5.67	5.09	3.53	3.69	3.83	3.22	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.60	-21.45	-59.67	-44.82	-35.10	-48.04	-57.30	-13.82	0.00	0.00	-4.51	-2.01	-4.21	-4.11	0.00
ALBANY___4	48.57	49.44	51.83	51.40	52.00	47.06	48.10	49.39	74.63	87.76	77.72	95.32	77.12	72.16	79.04	86.38	82.14	65.21	61.92	51.60	52.62	53.31	44.13	48.29
23574	3.15	3.81	4.35	4.32	4.32	3.86	4.20	3.97	6.12	6.45	3.97	2.52	2.38	2.75	2.36	2.31	6.00	5.67	5.09	3.53	3.69	3.83	3.22	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.60	-21.45	-59.67	-44.82	-35.10	-48.04	-57.30	-13.82	0.00	0.00	-4.51	-2.01	-4.21	-4.11	0.00
ALLEGHENY___COGEN	46.73	47.19	49.27	48.80	49.42	44.81	46.49	46.84	73.14	86.49	57.28	42.97	37.08	40.11	36.11	35.50	66.76	62.12	59.16	45.55	48.50	47.16	38.31	46.13
23514	1.30	1.56	1.79	1.72	1.74	1.61	1.82	1.55	1.82	1.72	0.92	0.79	0.88	0.96	0.85	0.84	2.54	2.58	2.33	1.38	1.30	1.33	0.95	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.54	-2.55	-2.87	-4.07	-9.04	-6.28	-4.83	-6.61	-7.89	-1.90	0.00	0.00	-0.61	-0.27	-0.57	-0.56	0.00
AMERICAN_REF_FUEL	43.31	43.49	44.69	44.15	44.74	40.58	29.69	33.73	29.62	36.50	37.76	30.88	33.73	36.35	32.65	32.06	59.23	54.80	52.79	41.18	44.14	42.82	34.82	42.68
24010	-2.11	-2.15	-2.78	-2.93	-2.94	-2.62	-3.22	-2.92	-4.88	-5.63	-3.54	-2.30	-2.10	-2.29	-1.92	-1.78	-4.80	-4.74	-4.04	-2.93	-3.03	-2.96	-2.49	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	11.17	8.09	34.27	39.78	11.00	-0.06	-5.91	-4.32	-5.93	-7.07	-1.71	0.00	0.00	-0.55	-0.24	-0.51	-0.50	0.00
AMERICAN___BRASS	43.31	43.49	44.69	44.15	44.74	40.58	29.70	33.74	29.63	36.50	37.77	30.92	33.77	36.38	32.70	32.12	59.24	54.80	52.79	41.19	44.14	42.83	34.82	42.68
23903	-2.11	-2.15	-2.78	-2.93	-2.94	-2.62	-3.22	-2.92	-4.88	-5.63	-3.54	-2.30	-2.10	-2.29	-1.92	-1.78	-4.80	-4.74	-4.04	-2.93	-3.03	-2.96	-2.49	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00
ARTHUR_KILL_GT_1	48.73	48.41	49.92	49.50	50.05	45.54	46.52	48.27	73.28	87.67	73.88	83.94	68.32	65.24	69.65	75.02	102.54	149.20	226.27	119.99	234.83	81.27	83.16	51.10
23520	3.30	2.78	2.45	2.42	2.37	2.35	2.66	3.03	4.92	6.48	4.41	2.88	2.35	2.71	2.38	2.18	5.02	4.67	4.49	3.75	4.07	3.66	2.97	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ARTHUR_KILL_2	48.73	48.41	49.92	49.50	50.05	45.54	46.52	48.27	73.28	87.67	73.88	83.94	68.32	65.24	69.65	75.02	102.54	149.20	226.27	119.99	234.83	81.27	83.16	51.10
23512	3.30	2.78	2.45	2.42	2.37	2.35	2.66	3.03	4.92	6.48	4.41	2.88	2.35	2.71	2.38	2.18	5.02	4.67	4.49	3.75	4.07	3.66	2.97	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ARTHUR_KILL_3	48.60	48.29	49.80	49.39	49.94	45.43	46.41	48.15	73.08	87.43	73.72	83.84	68.23	65.13	69.56	74.94	102.33	149.00	226.08	119.84	234.68	81.14	83.06	50.99
23513	3.17	2.65	2.33	2.30	2.26	2.24	2.55	2.91	4.72	6.24	4.26	2.78	2.26	2.60	2.29	2.09	4.82	4.47	4.29	3.60	3.92	3.53	2.87	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASHOKAN___	47.26	47.28	48.99	48.58	49.21	44.60	45.33	47.06	71.29	85.04	73.29	86.15	69.87	66.01	71.27	77.32	76.95	62.02	59.17	49.43	50.85	50.85	41.89	46.52
23654	1.83	1.65	1.51	1.50	1.53	1.41	1.46	1.77	2.89	3.81	2.58	1.65	1.34	1.47	1.25	1.19	2.72	2.48	2.34	1.99	2.19	1.95	1.55	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.20	-0.55	0.37	0.68	-18.42	-51.37	-38.61	-30.23	-41.38	-49.36	-11.90	0.00	0.00	-3.88	-1.73	-3.63	-3.54	0.00
ASTORIA 5-9___	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.20	84.60	68.92	65.93	70.23	75.56	103.84	150.40	227.43	120.88	235.84	82.32	84.13	52.16
23662	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.73	3.54	2.95	3.40	2.96	2.72	6.32	5.86	5.64	4.64	5.09	4.72	3.94	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA GT2___	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
23536	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA GT3___	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
23731	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98

ASTORIA GT4____	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
23727	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT2_1	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24094	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT2_2	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24095	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT2_3	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24096	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT2_4	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24097	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT3_1	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24098	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT3_2	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24099	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT3_3	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24100	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT3_4	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24101	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT4_1	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24102	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT4_2	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24103	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT4_3	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29

24104	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT4_4	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.18	84.53	68.85	65.85	70.16	75.50	103.67	150.19	227.25	120.74	235.72	82.25	84.12	52.16
24105	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.72	3.47	2.88	3.32	2.89	2.66	6.15	5.66	5.47	4.51	4.96	4.65	3.93	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_1	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
23523	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_10	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
24110	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_11	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
24225	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_12	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
24226	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_13	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
24227	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_5	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.20	84.60	68.92	65.93	70.23	75.56	103.84	150.40	227.43	120.88	235.84	82.32	84.13	52.16
24106	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.73	3.54	2.95	3.40	2.96	2.72	6.32	5.86	5.64	4.64	5.09	4.72	3.94	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_7	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.20	84.60	68.92	65.93	70.23	75.56	103.84	150.40	227.43	120.88	235.84	82.32	84.13	52.16
24107	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.73	3.54	2.95	3.40	2.96	2.72	6.32	5.86	5.64	4.64	5.09	4.72	3.94	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_8	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.20	84.60	68.92	65.93	70.23	75.56	103.84	150.40	227.43	120.88	235.84	82.32	84.13	52.16
24108	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.73	3.54	2.95	3.40	2.96	2.72	6.32	5.86	5.64	4.64	5.09	4.72	3.94	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA_GT_9	49.52	49.16	50.82	50.50	51.04	46.47	47.52	49.38	75.00	89.64	75.20	84.60	68.92	65.93	70.23	75.56	103.84	150.40	227.43	120.88	235.84	82.32	84.13	52.16
24109	4.09	3.53	3.35	3.42	3.36	3.27	3.66	4.15	6.65	8.45	5.73	3.54	2.95	3.40	2.96	2.72	6.32	5.86	5.64	4.64	5.09	4.72	3.94	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA___2	49.62	49.26	50.92	50.60	51.14	46.56	47.62	49.49	75.17	89.84	75.33	84.68	68.98	66.01	70.30	75.63	103.99	150.54	227.56	120.98	235.95	82.44	84.22	52.27
24149	4.20	3.63	3.45	3.52	3.46	3.37	3.76	4.26	6.82	8.65	5.86	3.61	3.02	3.48	3.03	2.78	6.47	6.01	5.78	4.75	5.20	4.83	4.03	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA___3	49.30	48.95	50.64	50.37	50.90	46.35	47.39	49.24	74.72	89.19	74.90	84.43	68.76	65.74	70.07	75.42	103.49	150.07	227.12	120.64	235.59	82.07	83.91	51.91

23516	3.87	3.31	3.17	3.29	3.23	3.15	3.52	4.01	6.37	8.00	5.44	3.36	2.79	3.21	2.80	2.57	5.98	5.54	5.34	4.40	4.83	4.47	3.73	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA__4	48.78	48.65	50.29	49.90	50.44	45.90	46.91	48.70	73.96	88.47	74.41	84.23	68.59	65.55	69.91	75.26	103.09	149.66	226.68	120.33	235.25	81.70	83.55	51.54
23517	3.35	3.01	2.82	2.81	2.76	2.71	3.05	3.47	5.61	7.28	4.95	3.17	2.63	3.02	2.65	2.42	5.57	5.13	4.90	4.09	4.49	4.09	3.37	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTORIA__5	49.43	49.08	50.73	50.40	50.94	46.37	47.41	49.27	74.82	89.43	75.06	84.53	68.85	65.85	70.17	75.50	103.69	150.26	227.30	120.78	235.73	82.21	84.02	52.04
23518	4.00	3.45	3.25	3.32	3.26	3.18	3.55	4.03	6.47	8.24	5.59	3.47	2.89	3.32	2.90	2.66	6.17	5.73	5.52	4.54	4.98	4.60	3.83	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
ASTRIA 10-13__	49.00	48.73	50.32	49.93	50.47	45.93	46.94	48.74	74.01	88.54	74.46	84.26	68.62	65.58	69.94	75.29	103.14	149.70	226.72	120.36	235.29	81.74	83.59	51.58
23663	3.58	3.10	2.85	2.84	2.79	2.73	3.08	3.50	5.66	7.35	5.00	3.20	2.65	3.05	2.67	2.44	5.62	5.17	4.94	4.12	4.53	4.13	3.40	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
BARRETT 1-8__GRP4	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
24034	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT 9-12__GRP3	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
24033	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_1	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23704	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_10	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23701	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_11	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23702	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_12	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23703	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_2	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23705	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_3	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23706	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00

BARRETT_IC_4	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23707	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_5	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23708	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_6	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23709	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_7	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23710	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_8	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23711	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT_IC_9	47.97	47.67	49.25	48.83	49.35	44.90	45.86	47.56	71.96	86.11	72.78	83.22	67.70	64.55	69.02	74.43	77.12	65.39	63.06	50.27	51.78	51.47	42.32	47.27
23700	2.54	2.04	1.77	1.74	1.67	1.71	2.00	2.32	3.61	4.92	3.32	2.16	1.74	2.02	1.76	1.59	3.69	3.52	3.44	2.97	3.24	2.82	2.21	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT___1	47.96	47.66	49.24	48.82	49.34	44.89	45.85	47.55	71.94	86.07	72.76	83.21	67.69	64.54	69.01	74.42	77.10	65.37	63.04	50.26	51.76	51.46	42.31	47.25
23545	2.53	2.02	1.76	1.73	1.66	1.70	1.99	2.31	3.58	4.89	3.30	2.15	1.73	2.00	1.75	1.58	3.67	3.50	3.42	2.95	3.22	2.80	2.20	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BARRETT___2	47.88	47.58	49.16	48.74	49.26	44.82	45.78	47.47	71.78	85.86	72.52	83.08	67.59	64.46	68.96	74.35	76.89	65.20	62.94	50.18	51.68	51.38	42.25	47.17
23546	2.45	1.95	1.68	1.66	1.58	1.62	1.91	2.23	3.43	4.68	3.06	2.02	1.62	1.93	1.70	1.52	3.46	3.33	3.31	2.87	3.14	2.72	2.14	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
BEAVER RIVER___HYD	46.86	47.74	49.94	49.52	50.12	45.49	46.56	46.34	71.12	83.80	53.66	34.96	31.47	35.71	30.27	28.70	64.79	61.56	58.43	44.13	47.28	46.12	37.61	45.99
24048	1.43	2.11	2.47	2.43	2.44	2.30	2.43	1.55	2.19	1.70	0.82	0.47	0.55	0.61	0.56	0.65	2.16	2.02	1.60	0.48	0.31	0.76	0.72	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	-0.16	-0.20	-0.55	-1.36	-0.99	-0.78	-1.07	-1.28	-0.31	0.00	0.00	-0.09	-0.04	-0.09	-0.08	0.00
BEEBEE_GT_13	46.61	47.05	49.06	48.48	49.06	44.51	46.84	47.27	75.36	89.22	57.81	40.71	35.18	38.85	34.16	33.17	66.38	62.80	59.88	45.57	48.48	47.14	38.16	45.86
23619	1.19	1.41	1.58	1.40	1.38	1.32	1.58	1.58	2.81	3.02	1.91	0.92	0.91	1.12	0.84	0.82	2.71	3.26	3.05	1.58	1.36	1.47	0.96	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-0.94	-3.79	-4.30	-3.60	-6.66	-4.35	-3.41	-4.68	-5.58	-1.35	0.00	0.00	-0.43	-0.19	-0.40	-0.39	0.00
BETHLEHEM___STEEL	43.11	43.16	44.47	44.01	44.63	40.49	29.99	33.88	30.74	37.88	38.39	31.66	34.06	36.55	32.99	32.45	59.10	54.58	52.51	41.05	43.91	42.55	34.61	42.36
23779	-2.32	-2.47	-3.01	-3.07	-3.05	-2.71	-3.34	-3.09	-5.08	-5.74	-3.61	-2.33	-2.14	-2.39	-2.00	-1.90	-5.05	-4.96	-4.32	-3.10	-3.28	-3.27	-2.73	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	10.75	7.78	32.95	38.28	10.30	-0.86	-6.28	-4.62	-6.35	-7.58	-1.83	0.00	0.00	-0.59	-0.26	-0.55	-0.54	0.00
BINGHAMTON___COGEN	45.20	45.28	46.82	46.42	47.04	42.66	41.97	43.16	64.00	76.72	55.95	47.67	41.24	42.88	40.76	41.30	64.75	57.99	55.32	43.83	46.60	45.34	37.00	43.93
23790	-0.23	-0.35	-0.65	-0.66	-0.64	-0.53	-0.87	-0.89	-1.24	-1.07	-0.61	-0.38	-0.45	-0.59	-0.41	-0.42	-1.17	-1.55	-1.51	-0.90	-0.84	-1.02	-0.87	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.69	3.53	4.12	-4.27	-14.91	-11.77	-9.16	-12.53	-14.94	-3.60	0.00	0.00	-1.17	-0.52	-1.09	-1.07	0.00

BLACK RIVER___HYD 24047	46.49 1.07 0.00	47.49 1.86 0.00	49.67 2.20 0.00	49.26 2.17 0.00	49.86 2.18 0.00	45.30 2.10 0.00	46.39 2.24 -0.08	46.04 1.22 -0.08	70.81 1.80 -0.24	83.36 1.18 -0.28	53.60 0.46 -0.85	35.52 0.24 -2.15	31.87 0.37 -1.57	36.00 0.45 -1.23	30.75 0.42 -1.69	29.31 0.53 -2.01	64.62 1.81 -0.49	61.09 1.54 0.00	57.89 1.06 0.00	43.61 -0.10 -0.15	46.64 -0.36 -0.07	45.60 0.19 -0.14	37.20 0.26 -0.14	45.46 0.57 0.00
BOWLINE___1 23526	47.24 1.81 0.00	47.02 1.38 0.00	48.49 1.02 0.00	48.11 1.02 0.00	48.67 0.99 0.00	44.23 1.03 0.00	45.08 1.22 0.22	46.73 1.52 -0.47	70.84 2.50 0.44	84.78 3.61 0.73	71.41 2.51 -16.60	81.16 1.65 -46.38	66.10 1.30 -34.87	63.08 1.45 -27.31	67.31 1.29 -37.38	72.49 1.13 -44.58	75.63 2.55 -10.75	61.86 2.32 0.00	59.11 2.28 0.00	49.14 2.08 -3.50	50.78 2.30 -1.56	50.50 1.95 -3.28	41.52 1.52 -3.20	46.47 1.58 0.00
BOWLINE___2 23595	47.24 1.81 0.00	47.02 1.38 0.00	48.49 1.02 0.00	48.11 1.02 0.00	48.67 0.99 0.00	44.23 1.03 0.00	45.08 1.22 0.22	46.73 1.52 -0.47	70.84 2.50 0.44	84.78 3.61 0.73	71.41 2.51 -16.60	81.17 1.65 -46.39	66.11 1.30 -34.89	63.08 1.45 -27.31	67.32 1.29 -37.39	72.50 1.13 -44.59	75.63 2.55 -10.75	61.86 2.32 0.00	59.11 2.28 0.00	49.14 2.08 -3.51	50.78 2.30 -1.56	50.50 1.95 -3.28	41.52 1.52 -3.20	46.47 1.58 0.00
BROOKLYN_NAVY_YARD 23515	48.44 3.02 0.00	48.15 2.51 0.00	49.63 2.16 0.00	49.21 2.13 0.00	49.76 2.08 0.00	45.30 2.11 0.00	46.28 2.42 0.21	48.01 2.77 -0.49	72.87 4.52 0.42	87.18 5.99 0.72	73.58 4.11 -17.17	83.76 2.70 -47.93	68.16 2.19 -36.04	65.06 2.52 -28.22	69.49 2.22 -38.63	74.88 2.03 -46.07	102.21 4.69 -35.19	148.90 4.37 -84.99	225.96 4.18 -164.95	119.74 3.50 -72.68	234.54 3.78 -183.83	80.98 3.37 -32.34	82.93 2.74 -43.39	50.80 2.94 -2.98
BURROWS___LYONSDAL 23803	46.44 1.01 0.00	47.01 1.37 0.00	49.00 1.52 0.00	48.59 1.50 0.00	49.18 1.50 0.00	44.61 1.42 0.00	45.61 1.51 -0.03	45.84 1.08 -0.02	70.46 1.61 -0.08	83.48 1.48 -0.10	53.25 0.81 -0.15	33.96 0.50 -0.34	30.68 0.51 -0.24	35.08 0.58 -0.19	29.41 0.51 -0.25	27.62 0.55 -0.30	63.94 1.54 -0.07	60.94 1.40 0.00	58.02 1.19 0.00	44.15 0.55 -0.04	47.42 0.48 -0.02	46.01 0.71 -0.04	37.46 0.62 -0.04	45.71 0.83 0.00
CARR STREET_E._SYR 24060	44.39 -1.04 0.00	44.72 -0.91 0.00	46.44 -1.03 0.00	46.04 -1.04 0.00	46.63 -1.05 0.00	42.27 -0.93 0.00	43.17 -1.00 -0.09	43.72 -1.15 -0.12	67.48 -1.60 -0.31	80.42 -1.82 -0.34	52.67 -1.21 -1.59	36.46 -0.80 -4.13	32.27 -0.70 -3.05	35.92 -0.78 -2.39	31.24 -0.68 -3.27	30.03 -0.64 -3.90	61.67 -1.59 -0.94	57.97 -1.57 0.00	55.34 -1.49 0.00	42.62 -1.24 -0.30	45.69 -1.37 -0.13	44.27 -1.29 -0.28	36.02 -1.06 -0.28	43.71 -1.18 0.00
CARTHAGE___PAPER 23857	46.49 1.07 0.00	47.49 1.86 0.00	49.67 2.20 0.00	49.26 2.17 0.00	49.86 2.18 0.00	45.30 2.10 0.00	46.38 2.24 -0.07	46.04 1.22 -0.07	70.79 1.80 -0.22	83.34 1.18 -0.26	53.52 0.46 -0.77	35.30 0.24 -1.93	31.70 0.37 -1.41	35.87 0.45 -1.11	30.57 0.42 -1.51	29.10 0.53 -1.80	64.57 1.81 -0.43	61.09 1.54 0.00	57.89 1.06 0.00	43.60 -0.10 -0.14	46.63 -0.36 -0.06	45.58 0.19 -0.13	37.18 0.26 -0.12	45.46 0.57 0.00
CH_MISC_IPPS 23765	47.20 1.78 0.00	47.02 1.38 0.00	48.53 1.05 0.00	48.14 1.06 0.00	48.72 1.04 0.00	44.26 1.07 0.00	45.12 1.26 0.21	46.85 1.60 -0.51	71.00 2.64 0.41	84.87 3.67 0.71	72.22 2.45 -17.47	83.47 1.59 -48.76	67.82 1.24 -36.66	64.43 1.42 -28.70	69.19 1.26 -39.28	74.79 1.16 -46.86	76.30 2.67 -11.30	61.95 2.41 0.00	59.08 2.25 0.00	49.28 2.04 -3.68	50.81 2.25 -1.64	50.67 1.96 -3.44	41.85 1.68 -3.36	46.56 1.67 0.00
CH_RES_BVR_FALLS 23983	45.50 0.08 0.00	45.74 0.11 0.00	47.67 0.19 0.00	47.28 0.20 0.00	47.89 0.21 0.00	43.37 0.17 0.00	44.24 0.17 0.01	44.85 0.13 0.02	68.87 0.12 0.02	81.93 0.05 0.02	51.71 0.00 0.59	31.53 0.00 1.60	28.75 0.02 1.20	33.40 0.02 0.94	27.37 0.02 1.29	25.26 0.02 1.53	62.10 0.15 0.37	59.75 0.21 0.00	57.03 0.20 0.00	43.55 0.11 0.12	46.98 0.11 0.05	45.29 0.13 0.11	36.81 0.11 0.11	45.07 0.19 0.00
CH_RES_NIAGARA 23895	43.13 -2.30 0.00	43.21 -2.42 0.00	44.51 -2.97 0.00	44.00 -3.09 0.00	44.59 -3.09 0.00	40.42 -2.78 0.00	29.35 -3.51 11.22	33.35 -3.26 8.13	28.80 -5.72 34.25	35.49 -6.65 39.76	37.10 -4.21 10.99	30.51 -2.67 -0.06	33.41 -2.40 -5.88	35.98 -2.61 -4.28	32.27 -2.24 -5.87	31.66 -2.12 -7.00	58.28 -5.73 -1.69	53.90 -5.64 0.00	52.01 -4.82 0.00	40.59 -3.51 -0.54	43.39 -3.78 -0.24	42.13 -3.65 -0.51	34.31 -2.99 -0.50	42.29 -2.60 0.00
CH_RES_SYRACUSE 23985	43.81 -1.61 0.00	44.10 -1.53 0.00	45.76 -1.71 0.00	45.35 -1.73 0.00	45.94 -1.74 0.00	41.64 -1.56 0.00	42.54 -1.70 -0.16	43.13 -1.80 -0.18	66.71 -2.60 -0.54	79.58 -2.92 -0.60	52.34 -1.89 -1.94	36.78 -1.24 -4.90	32.40 -1.11 -3.58	35.86 -1.26 -2.80	31.40 -1.09 -3.84	30.28 -1.07 -4.59	60.80 -2.63 -1.11	57.01 -2.53 0.00	54.46 -2.37 0.00	42.04 -1.87 -0.35	45.11 -1.97 -0.16	43.70 -1.89 -0.33	35.55 -1.57 -0.32	43.12 -1.77 0.00
CORNELL____	43.68 -1.74	43.61 -2.02	45.32 -2.16	44.85 -2.23	45.43 -2.25	41.31 -1.89	42.15 -1.42	43.40 -1.10	66.75 -0.72	80.04 -0.33	55.03 -0.17	42.05 -0.25	36.67 -0.34	39.37 -0.44	35.74 -0.43	35.35 -0.40	64.04 -0.45	59.82 0.27	57.06 0.23	44.20 -0.01	47.05 -0.17	45.51 -0.37	36.81 -0.59	43.79 -1.09

23752	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.25	1.30	1.53	-2.90	-9.18	-7.08	-5.50	-7.53	-8.98	-2.16	0.00	0.00	-0.65	-0.29	-0.61	-0.60	0.00
COXSACKIE__GT	46.93	47.17	48.99	48.59	49.25	44.57	45.21	46.98	71.06	84.45	73.51	87.57	70.98	66.85	72.54	78.89	77.06	61.71	58.94	49.34	50.64	50.80	41.83	46.26
23611	1.51	1.54	1.52	1.50	1.57	1.38	1.33	1.66	2.64	3.21	2.17	1.36	1.17	1.30	1.14	1.13	2.44	2.17	2.11	1.77	1.93	1.78	1.36	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.20	-0.57	0.35	0.66	-19.04	-53.08	-39.89	-31.23	-42.75	-50.99	-12.30	0.00	0.00	-4.01	-1.78	-3.75	-3.66	0.00
CRESCENT__HYD	49.51	50.25	52.70	52.26	52.90	47.92	49.03	50.50	76.21	88.98	78.56	96.02	77.74	72.79	79.66	87.06	83.08	65.90	62.56	52.12	53.13	53.92	44.59	48.65
24018	4.09	4.62	5.23	5.18	5.22	4.72	5.14	5.08	7.70	7.67	4.72	2.97	2.81	3.24	2.78	2.75	6.89	6.36	5.73	4.04	4.19	4.42	3.66	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.59	-21.54	-59.92	-45.00	-35.24	-48.24	-57.54	-13.87	0.00	0.00	-4.52	-2.01	-4.23	-4.13	0.00
DANSKAMMER__1	46.65	46.44	47.91	47.54	48.10	43.71	44.57	46.27	70.05	83.75	71.46	83.00	67.38	63.93	68.77	74.39	75.35	61.03	58.21	48.65	50.14	50.03	41.37	46.00
23586	1.23	0.81	0.44	0.45	0.42	0.52	0.70	1.02	1.69	2.56	1.70	1.11	0.80	0.92	0.84	0.76	1.73	1.49	1.38	1.41	1.58	1.32	1.20	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.41	0.71	-17.47	-48.76	-36.66	-28.70	-39.28	-46.86	-11.30	0.00	0.00	-3.68	-1.64	-3.44	-3.36	0.00
DANSKAMMER__2	46.65	46.44	47.91	47.54	48.10	43.71	44.57	46.27	70.05	83.75	71.46	83.00	67.38	63.93	68.77	74.39	75.35	61.03	58.21	48.65	50.14	50.03	41.37	46.00
23589	1.23	0.81	0.44	0.45	0.42	0.52	0.70	1.02	1.69	2.56	1.70	1.11	0.80	0.92	0.84	0.76	1.73	1.49	1.38	1.41	1.58	1.32	1.20	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.41	0.71	-17.47	-48.76	-36.66	-28.70	-39.28	-46.86	-11.30	0.00	0.00	-3.68	-1.64	-3.44	-3.36	0.00
DANSKAMMER__3	46.65	46.44	47.91	47.54	48.10	43.71	44.57	46.27	70.05	83.75	71.46	83.00	67.38	63.93	68.77	74.39	75.35	61.03	58.21	48.65	50.14	50.03	41.37	46.00
23590	1.23	0.81	0.44	0.45	0.42	0.52	0.70	1.02	1.69	2.56	1.70	1.11	0.80	0.92	0.84	0.76	1.73	1.49	1.38	1.41	1.58	1.32	1.20	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.41	0.71	-17.47	-48.76	-36.66	-28.70	-39.28	-46.86	-11.30	0.00	0.00	-3.68	-1.64	-3.44	-3.36	0.00
DANSKAMMER__4	46.65	46.44	47.91	47.54	48.10	43.71	44.57	46.27	70.05	83.75	71.46	83.00	67.38	63.93	68.77	74.39	75.35	61.03	58.21	48.65	50.14	50.03	41.37	46.00
23591	1.23	0.81	0.44	0.45	0.42	0.52	0.70	1.02	1.69	2.56	1.70	1.11	0.80	0.92	0.84	0.76	1.73	1.49	1.38	1.41	1.58	1.32	1.20	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.41	0.71	-17.47	-48.76	-36.66	-28.70	-39.28	-46.86	-11.30	0.00	0.00	-3.68	-1.64	-3.44	-3.36	0.00
DANSKAMMER__DIESEL	46.65	46.44	47.91	47.54	48.10	43.71	44.57	46.27	70.05	83.75	71.46	83.00	67.38	63.93	68.77	74.39	75.35	61.03	58.21	48.65	50.14	50.03	41.37	46.00
23592	1.23	0.81	0.44	0.45	0.42	0.52	0.70	1.02	1.69	2.56	1.70	1.11	0.80	0.92	0.84	0.76	1.73	1.49	1.38	1.41	1.58	1.32	1.20	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.41	0.71	-17.47	-48.76	-36.66	-28.70	-39.28	-46.86	-11.30	0.00	0.00	-3.68	-1.64	-3.44	-3.36	0.00
DASHVILLE__HYD	47.14	46.94	48.44	48.07	48.64	44.19	45.04	46.71	70.70	84.55	72.14	83.69	67.98	64.50	69.24	74.90	75.85	61.41	58.47	48.94	50.56	50.46	41.76	46.50
23610	1.72	1.31	0.96	0.98	0.96	1.00	1.17	1.46	2.34	3.35	2.26	1.48	1.15	1.29	1.05	0.96	2.15	1.87	1.64	1.67	1.98	1.72	1.57	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.40	0.70	-17.59	-49.09	-36.90	-28.89	-39.55	-47.17	-11.37	0.00	0.00	-3.71	-1.65	-3.47	-3.39	0.00
DOGLEVILLE__HYD	48.45	48.27	49.86	49.40	50.01	45.44	46.73	48.18	74.12	88.15	56.37	35.23	31.79	36.58	30.45	28.38	67.10	63.80	60.83	47.11	50.82	48.69	39.50	47.30
23807	3.02	2.63	2.39	2.32	2.33	2.25	2.65	3.45	5.34	6.23	4.33	2.82	2.40	2.68	2.38	2.29	4.94	4.26	4.01	3.60	3.92	3.47	2.74	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
DUNKIRK__1	40.18	40.29	41.59	41.24	41.81	37.78	28.04	31.53	28.47	35.35	36.35	30.56	32.62	34.74	31.64	31.21	55.45	51.02	49.01	38.56	41.35	39.97	32.52	39.67
23563	-5.25	-5.35	-5.89	-5.84	-5.87	-5.42	-5.93	-5.90	-9.35	-10.32	-6.47	-4.17	-3.84	-4.41	-3.69	-3.53	-8.80	-8.52	-7.82	-5.61	-5.85	-5.88	-4.84	-5.22
	0.00	0.00	0.00	0.00	0.00	0.00	10.11	7.31	30.95	36.23	9.47	-1.60	-6.54	-4.84	-6.69	-7.97	-1.92	0.00	0.00	-0.61	-0.27	-0.57	-0.56	0.00
DUNKIRK__2	40.18	40.29	41.59	41.24	41.81	37.78	28.04	31.53	28.47	35.35	36.35	30.56	32.62	34.74	31.64	31.21	55.45	51.02	49.01	38.56	41.35	39.97	32.52	39.67
23564	-5.25	-5.35	-5.89	-5.84	-5.87	-5.42	-5.93	-5.90	-9.35	-10.32	-6.47	-4.17	-3.84	-4.41	-3.69	-3.53	-8.80	-8.52	-7.82	-5.61	-5.85	-5.88	-4.84	-5.22
	0.00	0.00	0.00	0.00	0.00	0.00	10.11	7.31	30.95	36.23	9.47	-1.60	-6.54	-4.84	-6.69	-7.97	-1.92	0.00	0.00	-0.61	-0.27	-0.57	-0.56	0.00
DUNKIRK__3	40.95	41.03	42.33	41.96	42.54	38.49	28.81	32.35	29.93	37.13	37.34	31.26	33.13	35.32	32.14	31.72	56.47	51.91	49.88	39.20	41.99	40.63	33.07	40.35

23565	-4.48	-4.60	-5.14	-5.13	-5.13	-4.70	-5.25	-5.16	-8.19	-9.15	-5.75	-3.71	-3.42	-3.91	-3.25	-3.09	-7.79	-7.63	-6.95	-4.99	-5.21	-5.22	-4.31	-4.54
	0.00	0.00	0.00	0.00	0.00	0.00	10.02	7.24	30.65	35.62	9.20	-1.84	-6.63	-4.91	-6.74	-8.04	-1.94	0.00	0.00	-0.62	-0.28	-0.58	-0.57	0.00
DUNKIRK___4	40.95	41.03	42.33	41.96	42.55	38.49	28.81	32.35	29.93	37.13	37.34	31.26	33.13	35.32	32.14	31.72	56.47	51.92	49.88	39.20	41.99	40.63	33.07	40.35
23566	-4.48	-4.60	-5.14	-5.13	-5.13	-4.70	-5.25	-5.16	-8.19	-9.15	-5.75	-3.71	-3.42	-3.91	-3.25	-3.09	-7.79	-7.62	-6.95	-4.99	-5.21	-5.22	-4.31	-4.53
	0.00	0.00	0.00	0.00	0.00	0.00	10.02	7.24	30.65	35.62	9.20	-1.84	-6.63	-4.91	-6.74	-8.04	-1.94	0.00	0.00	-0.62	-0.28	-0.58	-0.57	0.00
EAST HAMPTON___GT	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23717	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
EAST RIVER___6	48.79	48.45	49.95	49.53	50.07	45.56	46.55	48.32	73.36	87.83	73.99	84.01	68.38	65.31	69.71	75.07	102.67	149.34	226.41	120.09	234.93	81.34	83.20	51.14
23660	3.37	2.82	2.47	2.44	2.39	2.37	2.69	3.08	5.01	6.64	4.53	2.95	2.42	2.77	2.44	2.23	5.15	4.80	4.62	3.85	4.18	3.74	3.02	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
EAST RIVER___7	48.79	48.45	49.95	49.53	50.07	45.56	46.55	48.32	73.36	87.83	73.99	84.01	68.38	65.31	69.71	75.07	102.67	149.34	226.41	120.09	234.93	81.34	83.20	51.14
23524	3.37	2.82	2.47	2.44	2.39	2.37	2.69	3.08	5.01	6.64	4.53	2.95	2.42	2.77	2.44	2.23	5.15	4.80	4.62	3.85	4.18	3.74	3.02	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
EAST_HAMPTON___DIESEL	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23722	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
E_CANADA_CAP_HY	46.84	47.66	50.31	49.85	50.47	45.55	46.16	46.87	70.41	82.89	80.38	109.47	87.72	79.93	90.38	100.28	82.52	62.63	59.68	50.42	50.35	51.85	42.95	46.67
24051	1.41	2.02	2.83	2.76	2.79	2.36	2.36	1.30	2.11	1.90	0.85	0.44	0.76	0.96	0.62	0.60	2.61	3.09	2.85	1.13	0.88	1.23	0.91	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	-0.83	0.47	0.91	-27.24	-75.90	-57.03	-44.65	-61.12	-72.90	-17.58	0.00	0.00	-5.73	-2.55	-5.36	-5.23	0.00
E_CANADA_MHWK_HY	48.45	48.27	49.86	49.40	50.01	45.44	46.73	48.18	74.12	88.15	56.37	35.23	31.79	36.58	30.45	28.38	67.10	63.80	60.83	47.11	50.82	48.69	39.50	47.30
24050	3.02	2.63	2.39	2.32	2.33	2.25	2.65	3.45	5.34	6.23	4.33	2.82	2.40	2.68	2.38	2.29	4.94	4.26	4.01	3.60	3.92	3.47	2.74	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
E_FISHKILL___LBMP	46.26	46.19	47.73	47.39	47.98	43.55	44.27	45.87	69.31	82.76	70.75	82.27	66.83	63.36	68.15	73.76	74.44	60.17	57.41	47.99	49.47	49.43	40.84	45.57
23776	0.83	0.56	0.26	0.30	0.30	0.36	0.41	0.63	0.96	1.57	1.11	0.72	0.51	0.54	0.50	0.46	0.89	0.63	0.59	0.77	0.92	0.74	0.70	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.50	0.41	0.71	-17.34	-48.41	-36.40	-28.50	-39.01	-46.53	-11.22	0.00	0.00	-3.66	-1.63	-3.42	-3.34	0.00
FAR ROCKAWAY___4	48.21	47.87	49.43	49.00	49.50	45.05	45.84	47.43	71.84	85.61	72.48	83.20	67.64	64.54	68.99	74.38	76.84	65.05	62.74	50.20	51.70	51.39	42.25	47.38
23548	2.78	2.23	1.96	1.91	1.82	1.85	1.98	2.20	3.49	4.43	3.02	2.14	1.68	2.01	1.73	1.55	3.40	3.18	3.11	2.90	3.16	2.74	2.14	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
FIBERTEK___ENERGY	43.81	44.10	45.76	45.35	45.94	41.64	42.54	43.13	66.71	79.58	52.34	36.78	32.40	35.86	31.40	30.28	60.80	57.01	54.46	42.04	45.11	43.70	35.55	43.12
23856	-1.61	-1.53	-1.71	-1.73	-1.74	-1.56	-1.70	-1.80	-2.60	-2.92	-1.89	-1.24	-1.11	-1.26	-1.09	-1.07	-2.63	-2.53	-2.37	-1.87	-1.97	-1.89	-1.57	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.18	-0.54	-0.60	-1.94	-4.90	-3.58	-2.80	-3.84	-4.59	-1.11	0.00	0.00	-0.35	-0.16	-0.33	-0.32	0.00
FITZPATRICK___	43.09	43.27	44.92	44.53	45.10	40.86	41.77	42.47	65.64	78.38	50.99	34.51	30.66	34.41	29.59	28.22	59.66	56.31	53.78	41.48	44.56	43.03	34.99	42.49
23598	-2.34	-2.37	-2.56	-2.56	-2.58	-2.33	-2.44	-2.41	-3.55	-3.99	-2.51	-1.60	-1.44	-1.62	-1.40	-1.34	-3.34	-3.23	-3.05	-2.30	-2.47	-2.44	-2.01	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.14	-0.42	-0.46	-1.21	-2.98	-2.17	-1.71	-2.34	-2.79	-0.67	0.00	0.00	-0.22	-0.10	-0.20	-0.20	0.00

FORT ORANGE____	49.06	49.55	51.79	51.39	51.94	47.09	48.24	49.54	74.99	88.60	77.90	94.70	76.64	71.88	78.51	85.65	82.61	65.95	62.58	52.08	53.18	53.71	44.51	48.77
23900	3.64	3.92	4.32	4.30	4.26	3.90	4.35	4.13	6.49	7.30	4.52	2.91	2.64	3.06	2.63	2.53	6.70	6.41	5.75	4.10	4.28	4.30	3.66	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.66	0.28	0.61	-21.09	-58.67	-44.07	-34.51	-47.24	-56.34	-13.59	0.00	0.00	-4.43	-1.97	-4.14	-4.05	0.00
FORT_DRUM_COGEN	46.45	47.44	49.62	49.21	49.81	45.25	46.34	46.00	70.75	83.27	53.54	35.43	31.80	35.93	30.68	29.23	64.54	61.00	57.79	43.52	46.54	45.50	37.12	45.36
23780	1.03	1.81	2.15	2.12	2.13	2.06	2.19	1.18	1.74	1.10	0.41	0.21	0.34	0.42	0.39	0.50	1.75	1.46	0.96	-0.19	-0.45	0.09	0.18	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.08	-0.24	-0.27	-0.83	-2.09	-1.53	-1.20	-1.64	-1.96	-0.47	0.00	0.00	-0.15	-0.07	-0.14	-0.13	0.00
FRANKLIN_FALL_HYD	46.37	46.91	49.21	48.84	49.47	44.67	45.67	45.89	70.18	82.89	52.73	33.34	30.19	34.63	28.91	27.09	63.99	61.44	58.56	44.55	47.89	46.41	37.75	46.25
24054	0.95	1.28	1.74	1.76	1.79	1.48	1.59	1.14	1.39	0.95	0.44	0.25	0.31	0.35	0.31	0.37	1.68	1.90	1.73	1.00	0.97	1.15	0.95	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.04	0.00	0.04	0.04	0.03	0.04	0.05	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.00
FULTON COGEN____	43.98	44.33	46.06	45.67	46.25	41.93	42.88	43.38	67.04	79.85	52.17	35.91	31.81	35.49	30.78	29.54	61.15	57.54	54.91	42.24	45.28	43.88	35.71	43.34
23766	-1.44	-1.30	-1.41	-1.42	-1.43	-1.27	-1.32	-1.51	-2.14	-2.50	-1.64	-1.06	-0.93	-1.03	-0.89	-0.84	-2.05	-2.00	-1.92	-1.60	-1.77	-1.64	-1.34	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.14	-0.41	-0.45	-1.52	-3.84	-2.81	-2.21	-3.03	-3.61	-0.87	0.00	0.00	-0.28	-0.12	-0.26	-0.25	0.00
GARDENVILLE____LBMP	42.04	42.21	43.40	42.92	43.50	39.33	28.40	32.06	26.51	33.12	35.51	30.06	32.86	35.21	31.76	31.23	56.16	51.83	49.96	38.99	41.66	40.38	32.91	40.69
24039	-3.38	-3.42	-4.07	-4.16	-4.18	-3.87	-4.78	-4.79	-8.84	-9.98	-6.31	-3.82	-3.34	-3.73	-3.23	-3.10	-7.99	-7.71	-6.87	-5.15	-5.53	-5.43	-4.42	-4.19
	0.00	0.00	0.00	0.00	0.00	0.00	10.90	7.89	33.41	38.81	10.48	-0.75	-6.28	-4.62	-6.34	-7.56	-1.82	0.00	0.00	-0.59	-0.26	-0.55	-0.54	0.00
GENERAL____MILLS	43.11	43.16	44.47	44.01	44.63	40.49	29.99	33.88	30.74	37.88	38.39	31.66	34.06	36.55	32.99	32.45	59.10	54.58	52.51	41.05	43.91	42.55	34.61	42.36
23808	-2.32	-2.47	-3.01	-3.07	-3.05	-2.71	-3.34	-3.09	-5.08	-5.74	-3.61	-2.33	-2.14	-2.39	-2.00	-1.90	-5.05	-4.96	-4.32	-3.10	-3.28	-3.27	-2.73	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	10.75	7.78	32.95	38.28	10.30	-0.86	-6.28	-4.62	-6.35	-7.58	-1.83	0.00	0.00	-0.59	-0.26	-0.55	-0.54	0.00
GILBOA____1	47.64	48.31	50.70	50.30	50.86	45.91	46.69	47.68	72.08	85.07	71.29	81.09	66.33	63.39	67.57	72.86	76.95	63.14	59.96	49.21	50.81	51.03	42.17	47.22
23756	2.21	2.68	3.22	3.21	3.18	2.71	2.87	2.50	3.87	4.03	2.42	1.55	1.49	1.74	1.51	1.46	3.87	3.60	3.14	2.14	2.32	2.48	2.16	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.26	-0.44	0.55	0.86	-16.57	-46.41	-34.92	-27.34	-37.42	-44.63	-10.76	0.00	0.00	-3.51	-1.56	-3.28	-3.20	0.00
GILBOA____2	47.64	48.31	50.70	50.30	50.86	45.91	46.69	47.68	72.08	85.07	71.29	81.09	66.33	63.39	67.57	72.86	76.95	63.14	59.96	49.21	50.81	51.03	42.17	47.22
23757	2.21	2.68	3.22	3.21	3.18	2.71	2.87	2.50	3.87	4.03	2.42	1.55	1.49	1.74	1.51	1.46	3.87	3.60	3.14	2.14	2.32	2.48	2.16	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.26	-0.44	0.55	0.86	-16.57	-46.41	-34.92	-27.34	-37.42	-44.63	-10.76	0.00	0.00	-3.51	-1.56	-3.28	-3.20	0.00
GILBOA____3	47.64	48.31	50.70	50.30	50.86	45.91	46.69	47.68	72.08	85.07	71.29	81.09	66.33	63.39	67.57	72.86	76.95	63.14	59.96	49.21	50.81	51.03	42.17	47.22
23758	2.21	2.68	3.22	3.21	3.18	2.71	2.87	2.50	3.87	4.03	2.42	1.55	1.49	1.74	1.51	1.46	3.87	3.60	3.14	2.14	2.32	2.48	2.16	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.26	-0.44	0.55	0.86	-16.57	-46.41	-34.92	-27.34	-37.42	-44.63	-10.76	0.00	0.00	-3.51	-1.56	-3.28	-3.20	0.00
GILBOA____4	47.64	48.31	50.70	50.30	50.86	45.91	46.69	47.68	72.08	85.07	71.29	81.09	66.33	63.39	67.57	72.86	76.95	63.14	59.96	49.21	50.81	51.03	42.17	47.22
23759	2.21	2.68	3.22	3.21	3.18	2.71	2.87	2.50	3.87	4.03	2.42	1.55	1.49	1.74	1.51	1.46	3.87	3.60	3.14	2.14	2.32	2.48	2.16	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.26	-0.44	0.55	0.86	-16.57	-46.41	-34.92	-27.34	-37.42	-44.63	-10.76	0.00	0.00	-3.51	-1.56	-3.28	-3.20	0.00
GILBOA____	47.64	48.31	50.70	50.30	50.86	45.91	46.69	47.68	72.08	85.07	71.29	81.09	66.33	63.39	67.57	72.86	76.95	63.14	59.96	49.21	50.81	51.03	42.17	47.22
23599	2.21	2.68	3.22	3.21	3.18	2.71	2.87	2.50	3.87	4.03	2.42	1.55	1.49	1.74	1.51	1.46	3.87	3.60	3.14	2.14	2.32	2.48	2.16	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.26	-0.44	0.55	0.86	-16.57	-46.41	-34.92	-27.34	-37.42	-44.63	-10.76	0.00	0.00	-3.51	-1.56	-3.28	-3.20	0.00
GINNA____	44.30	44.84	46.87	46.36	46.90	42.51	44.58	44.82	71.50	84.28	54.60	38.60	33.42	36.88	32.51	31.63	62.90	59.21	56.40	43.00	45.77	44.62	36.25	43.68
23603	-1.12	-0.80	-0.61	-0.73	-0.78	-0.68	-0.54	-0.77	-0.56	-1.37	-1.05	-0.92	-0.75	-0.78	-0.71	-0.60	-0.74	-0.33	-0.43	-0.99	-1.34	-1.04	-0.93	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.85	-3.30	-3.75	-3.35	-6.40	-4.24	-3.34	-4.58	-5.46	-1.32	0.00	0.00	-0.42	-0.19	-0.39	-0.39	0.00

GLEN PARK____ 23778	46.64 1.22 0.00	47.68 2.05 0.00	49.86 2.39 0.00	49.45 2.37 0.00	50.05 2.37 0.00	45.48 2.29 0.00	46.59 2.44 -0.08	46.21 1.38 -0.09	71.12 2.09 -0.26	83.70 1.50 -0.30	53.87 0.65 -0.93	35.84 0.37 -2.34	32.13 0.49 -1.71	36.25 0.59 -1.34	31.02 0.54 -1.84	29.61 0.64 -2.20	64.92 2.07 -0.53	61.34 1.80 0.00	58.16 1.33 0.00	43.83 0.10 -0.17	46.85 -0.15 -0.07	45.83 0.40 -0.16	37.39 0.43 -0.15	45.68 0.79 0.00
GLENWOOD_IC_1_G5 23712	48.60 3.17 0.00	48.31 2.67 0.00	49.80 2.33 0.00	49.36 2.28 0.00	49.91 2.23 0.00	45.40 2.20 0.00	46.28 2.42 0.21	48.02 2.79 -0.49	72.91 4.56 0.42	86.70 5.52 0.72	73.05 3.58 -17.17	83.54 2.48 -47.93	68.00 2.04 -36.04	64.95 2.41 -28.22	69.39 2.13 -38.62	74.79 1.96 -46.06	77.71 4.28 -11.11	65.89 4.01 -2.33	63.64 4.01 -2.79	50.65 3.35 -3.75	52.00 3.46 -1.61	51.89 3.23 -3.39	42.93 2.82 -3.31	47.96 3.07 0.00
GLENWOOD_IC_2_G1 23688	48.60 3.17 0.00	48.31 2.67 0.00	49.80 2.33 0.00	49.36 2.28 0.00	49.91 2.23 0.00	45.40 2.20 0.00	46.28 2.42 0.21	48.02 2.79 -0.49	72.91 4.56 0.42	86.70 5.52 0.72	73.05 3.58 -17.17	83.54 2.48 -47.93	68.00 2.04 -36.04	64.95 2.41 -28.22	69.39 2.13 -38.62	74.79 1.96 -46.06	77.71 4.28 -11.11	65.89 4.01 -2.33	63.64 4.01 -2.79	50.65 3.35 -3.75	52.00 3.46 -1.61	51.89 3.23 -3.39	42.93 2.82 -3.31	47.96 3.07 0.00
GLENWOOD_IC_3_G1 23689	48.60 3.17 0.00	48.31 2.67 0.00	49.80 2.33 0.00	49.36 2.28 0.00	49.91 2.23 0.00	45.40 2.20 0.00	46.28 2.42 0.21	48.02 2.79 -0.49	72.91 4.56 0.42	86.70 5.52 0.72	73.05 3.58 -17.17	83.54 2.48 -47.93	68.00 2.04 -36.04	64.95 2.41 -28.22	69.39 2.13 -38.62	74.79 1.96 -46.06	77.71 4.28 -11.11	65.89 4.01 -2.33	63.64 4.01 -2.79	50.65 3.35 -3.75	52.00 3.46 -1.61	51.89 3.23 -3.39	42.93 2.82 -3.31	47.96 3.07 0.00
GLENWOOD____4 23550	48.60 3.17 0.00	48.31 2.67 0.00	49.80 2.33 0.00	49.36 2.28 0.00	49.91 2.23 0.00	45.40 2.20 0.00	46.28 2.42 0.21	48.02 2.79 -0.49	72.91 4.56 0.42	86.70 5.52 0.72	73.05 3.58 -17.17	83.54 2.48 -47.93	68.00 2.04 -36.04	64.95 2.41 -28.22	69.39 2.13 -38.62	74.79 1.96 -46.06	77.71 4.28 -11.11	65.89 4.01 -2.33	63.64 4.01 -2.79	50.65 3.35 -3.75	52.00 3.46 -1.61	51.89 3.23 -3.39	42.93 2.82 -3.31	47.96 3.07 0.00
GLENWOOD____5 23614	48.60 3.17 0.00	48.31 2.67 0.00	49.80 2.33 0.00	49.36 2.28 0.00	49.91 2.23 0.00	45.40 2.20 0.00	46.28 2.42 0.21	48.02 2.79 -0.49	72.91 4.56 0.42	86.70 5.52 0.72	73.05 3.58 -17.17	83.54 2.48 -47.93	68.00 2.04 -36.04	64.95 2.41 -28.22	69.39 2.13 -38.62	74.79 1.96 -46.06	77.71 4.28 -11.11	65.89 4.01 -2.33	63.64 4.01 -2.79	50.65 3.35 -3.75	52.00 3.46 -1.61	51.89 3.23 -3.39	42.93 2.82 -3.31	47.96 3.07 0.00
GOUDEY____7 23579	45.75 0.32 0.00	45.93 0.29 0.00	47.57 0.09 0.00	47.03 -0.06 0.00	47.57 -0.11 0.00	43.15 -0.04 0.00	42.16 -0.33 1.59	43.46 -0.32 0.96	63.88 -0.30 4.59	76.70 0.11 5.32	56.05 0.15 -3.60	47.24 0.11 -14.00	41.14 -0.04 -11.25	42.93 -0.13 -8.74	40.59 -0.01 -11.96	40.99 -0.05 -14.26	65.49 -0.27 -3.44	58.84 -0.70 0.00	56.10 -0.73 0.00	44.39 -0.28 -1.11	47.24 -0.18 -0.50	45.90 -0.41 -1.04	37.41 -0.41 -1.02	44.40 -0.49 0.00
GOUDEY____8 23580	45.81 0.38 0.00	45.92 0.29 0.00	47.51 0.04 0.00	47.05 -0.03 0.00	47.64 -0.04 0.00	43.22 0.03 0.00	42.23 -0.26 1.59	43.53 -0.26 0.96	63.97 -0.21 4.59	76.78 0.20 5.32	56.10 0.21 -3.60	47.27 0.14 -14.00	41.18 0.00 -11.25	42.97 -0.09 -8.74	40.63 0.02 -11.96	41.02 -0.01 -14.26	65.56 -0.20 -3.44	58.90 -0.64 0.00	56.16 -0.66 0.00	44.44 -0.24 -1.11	47.30 -0.13 -0.50	45.96 -0.36 -1.04	37.46 -0.36 -1.02	44.47 -0.41 0.00
GOWANUS_GT 1_GRP 23732	49.16 3.74 0.00	48.85 3.22 0.00	50.40 2.93 0.00	49.99 2.90 0.00	50.53 2.85 0.00	45.99 2.79 0.00	47.00 3.14 0.21	48.80 3.56 -0.49	74.15 5.80 0.42	88.76 7.58 0.72	74.62 5.15 -17.17	84.39 3.33 -47.93	68.73 2.76 -36.04	65.71 3.17 -28.22	70.04 2.77 -38.63	75.38 2.54 -46.07	103.39 5.87 -35.19	149.96 5.43 -84.99	226.97 5.19 -164.95	120.54 4.31 -72.68	235.47 4.71 -183.83	81.88 4.28 -32.34	83.68 3.49 -43.39	51.69 3.82 -2.98
GOWANUS_GT 2_GRP 23617	49.20 3.77 0.00	48.88 3.25 0.00	50.43 2.96 0.00	50.02 2.93 0.00	50.56 2.88 0.00	46.01 2.82 0.00	47.03 3.17 0.21	48.83 3.59 -0.49	74.20 5.85 0.42	88.82 7.63 0.72	74.66 5.19 -17.17	84.42 3.35 -47.93	68.75 2.78 -36.04	65.73 3.20 -28.22	70.06 2.79 -38.63	75.40 2.56 -46.07	103.44 5.92 -35.19	150.01 5.48 -84.99	227.02 5.24 -164.95	120.58 4.34 -72.68	235.50 4.75 -183.83	81.92 4.32 -32.34	83.71 3.52 -43.39	51.72 3.85 -2.98
GOWANUS_GT 3_GRP 23618	49.16 3.74 0.00	48.85 3.22 0.00	50.40 2.93 0.00	49.99 2.90 0.00	50.53 2.85 0.00	45.99 2.79 0.00	47.00 3.14 0.21	48.80 3.56 -0.49	74.15 5.80 0.42	88.76 7.58 0.72	74.62 5.15 -17.17	84.39 3.33 -47.93	68.73 2.76 -36.04	65.71 3.17 -28.22	70.04 2.77 -38.63	75.38 2.54 -46.07	103.39 5.87 -35.19	149.96 5.43 -84.99	226.97 5.19 -164.95	120.54 4.31 -72.68	235.47 4.71 -183.83	81.88 4.28 -32.34	83.68 3.49 -43.39	51.69 3.82 -2.98
GOWANUS_GT 4_GRP	49.20 3.77	48.88 3.25	50.43 2.96	50.02 2.93	50.56 2.88	46.01 2.82	47.03 3.17	48.83 3.59	74.20 5.85	88.82 7.63	74.66 5.19	84.42 3.35	68.75 2.78	65.73 3.20	70.06 2.79	75.40 2.56	103.44 5.92	150.01 5.48	227.02 5.24	120.58 4.34	235.50 4.75	81.92 4.32	83.71 3.52	51.72 3.85

23751		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_1		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24077		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_2		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24078		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_3		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24079		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_4		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24080		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_5		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24084		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_6		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24111		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_7		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24112		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT1_8		49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24113		3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_1		49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24114		3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_2		49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24115		3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_3		49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24116		3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_4		49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72

24117	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_5	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24118	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_6	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24119	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_7	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24120	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT2_8	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24121	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_1	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24122	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_2	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24123	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_3	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24124	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_4	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24125	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_5	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24126	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_6	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24127	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT3_7	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24128	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98

GOWANUS_GT3_8	49.16	48.85	50.40	49.99	50.53	45.99	47.00	48.80	74.15	88.76	74.62	84.39	68.73	65.71	70.04	75.38	103.39	149.96	226.97	120.54	235.47	81.88	83.68	51.69
24129	3.74	3.22	2.93	2.90	2.85	2.79	3.14	3.56	5.80	7.58	5.15	3.33	2.76	3.17	2.77	2.54	5.87	5.43	5.19	4.31	4.71	4.28	3.49	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_1	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24130	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_2	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24131	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_3	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24132	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_4	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24133	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_5	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24134	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_6	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24135	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_7	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24136	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GOWANUS_GT4_8	49.20	48.88	50.43	50.02	50.56	46.01	47.03	48.83	74.20	88.82	74.66	84.42	68.75	65.73	70.06	75.40	103.44	150.01	227.02	120.58	235.50	81.92	83.71	51.72
24137	3.77	3.25	2.96	2.93	2.88	2.82	3.17	3.59	5.85	7.63	5.19	3.35	2.78	3.20	2.79	2.56	5.92	5.48	5.24	4.34	4.75	4.32	3.52	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
GRAHMSVILLE__HY	47.37	47.14	48.60	48.20	48.76	44.32	45.18	46.80	71.06	85.14	69.74	76.01	62.26	60.13	63.18	67.48	74.68	62.17	59.40	48.96	50.82	50.31	41.28	46.56
23607	1.94	1.50	1.12	1.11	1.08	1.13	1.34	1.66	2.79	4.01	2.79	1.83	1.46	1.64	1.44	1.24	2.84	2.63	2.57	2.30	2.51	2.14	1.64	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.23	-0.39	0.49	0.77	-14.66	-41.05	-30.88	-24.18	-33.10	-39.47	-9.52	0.00	0.00	-3.10	-1.38	-2.90	-2.83	0.00
GREENIDGE__3	42.40	42.41	43.72	43.29	43.86	39.77	39.95	40.93	62.92	75.40	51.80	39.89	34.59	37.06	33.78	33.44	59.50	55.04	52.65	41.01	43.64	42.22	34.30	41.34
23582	-3.03	-3.22	-3.76	-3.80	-3.82	-3.43	-3.78	-3.69	-5.23	-5.74	-3.62	-2.44	-2.30	-2.65	-2.24	-2.13	-4.95	-4.50	-4.18	-3.22	-3.59	-3.68	-3.12	-3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.13	0.62	0.76	-3.13	-9.21	-6.97	-5.39	-7.38	-8.80	-2.12	0.00	0.00	-0.68	-0.30	-0.63	-0.62	0.00
GREENIDGE__4	42.38	42.40	43.70	43.27	43.84	39.75	39.93	40.91	62.89	75.37	51.78	39.87	34.58	37.04	33.77	33.43	59.48	55.02	52.63	41.00	43.62	42.20	34.28	41.33
23583	-3.04	-3.24	-3.78	-3.82	-3.84	-3.45	-3.80	-3.70	-5.26	-5.77	-3.64	-2.46	-2.32	-2.66	-2.25	-2.14	-4.97	-4.52	-4.20	-3.24	-3.61	-3.70	-3.14	-3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.13	0.62	0.76	-3.13	-9.21	-6.97	-5.39	-7.38	-8.80	-2.12	0.00	0.00	-0.68	-0.30	-0.63	-0.62	0.00

HARZA MOOSE__RIVER 24016	46.44 1.01 0.00	47.01 1.37 0.00	49.00 1.52 0.00	48.59 1.50 0.00	49.18 1.50 0.00	44.61 1.42 0.00	45.61 1.51 -0.03	45.84 1.08 -0.02	70.46 1.61 -0.08	83.48 1.48 -0.10	53.25 0.81 -0.15	33.96 0.50 -0.34	30.68 0.51 -0.24	35.08 0.58 -0.19	29.41 0.51 -0.25	27.62 0.55 -0.30	63.94 1.54 -0.07	60.94 1.40 0.00	58.02 1.19 0.00	44.15 0.55 -0.04	47.42 0.48 -0.02	46.01 0.71 -0.04	37.46 0.62 -0.04	45.71 0.83 0.00
HEMPSTEAD____ 23647	47.85 2.42 0.00	47.60 1.96 0.00	49.15 1.68 0.00	48.75 1.66 0.00	49.29 1.61 0.00	44.84 1.65 0.00	45.77 1.91 0.21	47.44 2.21 -0.49	71.83 3.47 0.42	85.96 4.78 0.72	72.78 3.32 -17.17	83.19 2.13 -47.93	67.67 1.71 -36.04	64.48 1.95 -28.22	68.96 1.70 -38.62	74.38 1.55 -46.06	77.01 3.58 -11.11	65.17 3.30 -2.33	62.78 3.16 -2.79	50.05 2.74 -3.75	51.56 3.02 -1.61	51.29 2.63 -3.39	42.21 2.10 -3.31	47.16 2.27 0.00
HICKLING__1 23621	44.97 -0.46 0.00	44.91 -0.72 0.00	46.32 -1.15 0.00	45.94 -1.14 0.00	46.59 -1.09 0.00	42.29 -0.91 0.00	41.35 -1.21 1.52	42.65 -1.14 0.95	63.03 -1.52 4.22	75.81 -1.20 4.89	54.30 -0.67 -2.67	43.80 -0.43 -11.11	38.41 -0.51 -9.00	40.58 -0.69 -6.96	37.65 -0.51 -9.52	37.59 -0.53 -11.35	63.78 -1.28 -2.74	58.09 -1.45 0.00	55.43 -1.40 0.00	43.57 -0.87 -0.88	46.44 -0.87 -0.39	44.92 -1.17 -0.82	36.49 -1.12 -0.80	43.66 -1.22 0.00
HICKLING__2 23622	44.98 -0.45 0.00	44.92 -0.71 0.00	46.33 -1.15 0.00	45.95 -1.14 0.00	46.60 -1.08 0.00	42.29 -0.90 0.00	41.36 -1.20 1.52	42.66 -1.13 0.95	63.04 -1.51 4.22	75.83 -1.18 4.89	54.31 -0.66 -2.67	43.81 -0.42 -11.11	38.42 -0.51 -9.00	40.59 -0.69 -6.96	37.65 -0.50 -9.52	37.60 -0.52 -11.35	63.80 -1.26 -2.74	58.11 -1.43 0.00	55.44 -1.39 0.00	43.58 -0.86 -0.88	46.45 -0.86 -0.39	44.93 -1.16 -0.82	36.49 -1.11 -0.80	43.67 -1.22 0.00
HIGH FALLS__HY 23754	46.46 1.03 0.00	46.50 0.86 0.00	48.21 0.74 0.00	47.81 0.72 0.00	48.42 0.74 0.00	43.87 0.68 0.00	44.53 0.66 0.21	46.12 0.88 -0.49	69.84 1.49 0.42	83.35 2.16 0.71	70.97 1.52 -17.16	82.02 0.97 -47.92	66.62 0.66 -36.03	63.14 0.61 -28.21	67.76 0.50 -38.61	73.31 0.48 -46.06	74.49 1.05 -11.11	60.45 0.91 0.00	57.72 0.89 0.00	48.01 0.83 -3.62	49.46 0.93 -1.61	49.40 0.74 -3.39	40.63 0.52 -3.31	45.49 0.60 0.00
HILLBURN__GT 23639	47.14 1.72 0.00	46.92 1.28 0.00	48.41 0.94 0.00	48.03 0.95 0.00	48.60 0.92 0.00	44.15 0.96 0.00	44.97 1.11 0.22	46.59 1.38 -0.46	70.55 2.23 0.44	84.41 3.24 0.73	71.03 2.26 -16.47	80.65 1.49 -46.03	65.69 1.16 -34.61	62.69 1.28 -27.10	66.89 1.15 -37.09	72.07 1.05 -44.24	75.32 2.33 -10.67	61.61 2.07 0.00	58.87 2.04 0.00	48.94 1.90 -3.48	50.61 2.13 -1.55	50.33 1.81 -3.25	41.41 1.43 -3.18	46.42 1.53 0.00
HOLTSVIL 1-5__GRP1 24031	47.06 1.64 0.00	47.06 1.42 0.00	48.65 1.17 0.00	48.19 1.11 0.00	48.66 0.98 0.00	44.32 1.13 0.00	45.39 1.53 0.21	46.72 1.48 -0.49	70.27 1.92 0.42	84.09 2.91 0.72	71.68 2.22 -17.17	82.54 1.48 -47.93	67.07 1.11 -36.04	63.77 1.24 -28.22	68.37 1.11 -38.62	73.86 1.02 -46.06	76.12 2.69 -11.11	64.64 2.77 -2.33	62.31 2.69 -2.79	49.60 2.30 -3.75	51.00 2.46 -1.61	50.60 1.95 -3.39	41.62 1.51 -3.31	46.37 1.48 0.00
HOLTSVIL6-10__GRP2 24032	47.06 1.64 0.00	47.06 1.42 0.00	48.65 1.17 0.00	48.19 1.11 0.00	48.66 0.98 0.00	44.32 1.13 0.00	45.39 1.53 0.21	46.72 1.48 -0.49	70.27 1.92 0.42	84.09 2.91 0.72	71.68 2.22 -17.17	82.54 1.48 -47.93	67.07 1.11 -36.04	63.77 1.24 -28.22	68.37 1.11 -38.62	73.86 1.02 -46.06	76.12 2.69 -11.11	64.64 2.77 -2.33	62.31 2.69 -2.79	49.60 2.30 -3.75	51.00 2.46 -1.61	50.60 1.95 -3.39	41.62 1.51 -3.31	46.37 1.48 0.00
HOLTSVILLE_IC_1 23690	47.06 1.64 0.00	47.06 1.42 0.00	48.65 1.17 0.00	48.19 1.11 0.00	48.66 0.98 0.00	44.32 1.13 0.00	45.39 1.53 0.21	46.72 1.48 -0.49	70.27 1.92 0.42	84.09 2.91 0.72	71.68 2.22 -17.17	82.54 1.48 -47.93	67.07 1.11 -36.04	63.77 1.24 -28.22	68.37 1.11 -38.62	73.86 1.02 -46.06	76.12 2.69 -11.11	64.64 2.77 -2.33	62.31 2.69 -2.79	49.60 2.30 -3.75	51.00 2.46 -1.61	50.60 1.95 -3.39	41.62 1.51 -3.31	46.37 1.48 0.00
HOLTSVILLE_IC_10 23699	47.06 1.64 0.00	47.06 1.42 0.00	48.65 1.17 0.00	48.19 1.11 0.00	48.66 0.98 0.00	44.32 1.13 0.00	45.39 1.53 0.21	46.72 1.48 -0.49	70.27 1.92 0.42	84.09 2.91 0.72	71.68 2.22 -17.17	82.54 1.48 -47.93	67.07 1.11 -36.04	63.77 1.24 -28.22	68.37 1.11 -38.62	73.86 1.02 -46.06	76.12 2.69 -11.11	64.64 2.77 -2.33	62.31 2.69 -2.79	49.60 2.30 -3.75	51.00 2.46 -1.61	50.60 1.95 -3.39	41.62 1.51 -3.31	46.37 1.48 0.00
HOLTSVILLE_IC_2 23691	47.06 1.64 0.00	47.06 1.42 0.00	48.65 1.17 0.00	48.19 1.11 0.00	48.66 0.98 0.00	44.32 1.13 0.00	45.39 1.53 0.21	46.72 1.48 -0.49	70.27 1.92 0.42	84.09 2.91 0.72	71.68 2.22 -17.17	82.54 1.48 -47.93	67.07 1.11 -36.04	63.77 1.24 -28.22	68.37 1.11 -38.62	73.86 1.02 -46.06	76.12 2.69 -11.11	64.64 2.77 -2.33	62.31 2.69 -2.79	49.60 2.30 -3.75	51.00 2.46 -1.61	50.60 1.95 -3.39	41.62 1.51 -3.31	46.37 1.48 0.00
HOLTSVILLE_IC_3	47.06 1.64	47.06 1.42	48.65 1.17	48.19 1.11	48.66 0.98	44.32 1.13	45.39 1.53	46.72 1.48	70.27 1.92	84.09 2.91	71.68 2.22	82.54 1.48	67.07 1.11	63.77 1.24	68.37 1.11	73.86 1.02	76.12 2.69	64.64 2.77	62.31 2.69	49.60 2.30	51.00 2.46	50.60 1.95	41.62 1.51	46.37 1.48

23692	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_4	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23693	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_5	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23694	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_6	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23695	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_7	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23696	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_8	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23697	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HOLTSVILLE_IC_9	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23698	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
HQ_GEN_CEDARS	45.82	46.59	48.91	48.53	49.17	44.58	45.62	45.71	70.17	82.76	52.49	31.92	28.92	33.27	27.68	25.95	62.35	60.07	57.07	42.98	46.00	44.63	36.22	44.37
23644	0.39	0.96	1.44	1.45	1.49	1.39	1.53	0.96	1.38	0.84	0.32	-0.88	-0.76	-0.85	-0.70	-0.50	0.10	0.53	0.24	-0.57	-0.92	-0.63	-0.57	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.01	0.12	0.33	0.25	0.20	0.27	0.32	0.08	0.00	0.00	0.01	0.01	0.01	0.01	0.00
HQ_GEN_CHAT DC	45.36	51.28	47.77	47.42	48.03	43.46	44.30	44.82	68.59	81.36	40.45	26.38	29.57	33.96	28.25	26.38	41.23	20.85	56.74	43.58	46.94	45.36	36.89	45.25
23651	-0.07	0.00	0.30	0.33	0.35	0.26	0.23	0.08	-0.19	-0.54	-0.45	-0.29	-0.18	-0.22	-0.21	-0.18	-0.02	0.27	0.25	0.04	0.02	0.11	0.10	0.36
	0.00	-5.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.39	6.46	0.17	0.13	0.18	0.21	21.08	38.96	0.34	0.01	0.01	0.01	0.01	0.00
HUDAV+59+74_TH_GRP	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
23620	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
HUDSON AVE_GT_3	48.64	48.32	49.82	49.41	49.96	45.45	46.43	48.19	73.13	87.51	73.77	83.87	68.26	65.16	69.58	74.96	102.39	149.06	226.14	119.89	234.72	81.16	83.07	50.99
23810	3.21	2.69	2.35	2.32	2.28	2.26	2.57	2.95	4.78	6.32	4.31	2.80	2.29	2.63	2.31	2.12	4.87	4.53	4.36	3.65	3.97	3.55	2.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
HUDSON AVE_GT_4	48.64	48.32	49.82	49.41	49.96	45.45	46.43	48.19	73.13	87.51	73.77	83.87	68.26	65.16	69.58	74.96	102.39	149.06	226.14	119.89	234.72	81.16	83.07	50.99
23540	3.21	2.69	2.35	2.32	2.28	2.26	2.57	2.95	4.78	6.32	4.31	2.80	2.29	2.63	2.31	2.12	4.87	4.53	4.36	3.65	3.97	3.55	2.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
HUDSON AVE_GT_5	48.64	48.32	49.82	49.41	49.96	45.45	46.43	48.19	73.13	87.51	73.77	83.87	68.26	65.16	69.58	74.96	102.39	149.06	226.14	119.89	234.72	81.16	83.07	50.99

23657	3.21	2.69	2.35	2.32	2.28	2.26	2.57	2.95	4.78	6.32	4.31	2.80	2.29	2.63	2.31	2.12	4.87	4.53	4.36	3.65	3.97	3.55	2.88	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
HUNTLEY___63	43.33	43.50	44.71	44.18	44.76	40.60	29.72	33.76	29.67	36.56	37.81	30.95	33.79	36.40	32.71	32.13	59.27	54.84	52.82	41.21	44.17	42.85	34.84	42.69
23557	-2.09	-2.13	-2.76	-2.91	-2.92	-2.60	-3.20	-2.90	-4.84	-5.57	-3.50	-2.28	-2.08	-2.27	-1.91	-1.77	-4.77	-4.70	-4.01	-2.90	-3.00	-2.94	-2.47	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00
HUNTLEY___64	43.33	43.50	44.71	44.18	44.76	40.60	29.72	33.76	29.67	36.56	37.81	30.95	33.79	36.40	32.71	32.13	59.27	54.84	52.82	41.21	44.17	42.85	34.84	42.69
23558	-2.09	-2.13	-2.76	-2.91	-2.92	-2.60	-3.20	-2.90	-4.84	-5.57	-3.50	-2.28	-2.08	-2.27	-1.91	-1.77	-4.77	-4.70	-4.01	-2.90	-3.00	-2.94	-2.47	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00
HUNTLEY___65	43.33	43.50	44.71	44.18	44.76	40.60	29.72	33.76	29.67	36.56	37.81	30.95	33.79	36.40	32.71	32.13	59.27	54.84	52.82	41.21	44.17	42.85	34.84	42.69
23559	-2.09	-2.13	-2.76	-2.91	-2.92	-2.60	-3.20	-2.90	-4.84	-5.57	-3.50	-2.28	-2.08	-2.27	-1.91	-1.77	-4.77	-4.70	-4.01	-2.90	-3.00	-2.94	-2.47	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00
HUNTLEY___66	43.33	43.50	44.71	44.18	44.76	40.60	29.72	33.76	29.67	36.56	37.81	30.95	33.79	36.40	32.71	32.13	59.27	54.84	52.82	41.21	44.17	42.85	34.84	42.69
23560	-2.09	-2.13	-2.76	-2.91	-2.92	-2.60	-3.20	-2.90	-4.84	-5.57	-3.50	-2.28	-2.08	-2.27	-1.91	-1.77	-4.77	-4.70	-4.01	-2.90	-3.00	-2.94	-2.47	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00
HUNTLEY___67	42.81	42.89	44.19	43.71	44.30	40.16	29.26	33.22	29.00	35.80	37.25	30.72	33.47	35.96	32.34	31.76	58.21	53.80	51.85	40.50	43.31	42.01	34.20	42.03
23561	-2.61	-2.74	-3.29	-3.38	-3.38	-3.03	-3.71	-3.48	-5.89	-6.78	-4.27	-2.74	-2.48	-2.74	-2.33	-2.20	-5.85	-5.74	-4.98	-3.62	-3.86	-3.77	-3.11	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	11.10	8.04	33.88	39.33	10.77	-0.33	-6.03	-4.39	-6.03	-7.19	-1.73	0.00	0.00	-0.56	-0.25	-0.52	-0.51	0.00
HUNTLEY___68	42.81	42.89	44.19	43.71	44.30	40.16	29.26	33.21	29.00	35.80	37.25	30.72	33.47	35.96	32.34	31.76	58.21	53.80	51.84	40.50	43.31	42.01	34.20	42.03
23562	-2.61	-2.74	-3.29	-3.38	-3.38	-3.03	-3.72	-3.49	-5.89	-6.78	-4.28	-2.74	-2.48	-2.74	-2.33	-2.20	-5.85	-5.74	-4.98	-3.62	-3.86	-3.77	-3.11	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	11.10	8.04	33.88	39.33	10.77	-0.33	-6.03	-4.39	-6.03	-7.19	-1.73	0.00	0.00	-0.56	-0.25	-0.52	-0.51	0.00
INDECK___CORINTH	52.84	53.63	56.35	55.78	56.53	51.35	52.37	54.19	81.59	91.49	80.02	97.86	79.12	74.01	81.08	89.10	85.29	67.02	63.39	52.59	53.37	54.69	45.03	49.19
23802	7.42	7.99	8.88	8.70	8.85	8.16	8.47	8.74	13.07	10.17	5.69	3.47	3.19	3.67	3.12	3.51	8.78	7.48	6.56	4.41	4.38	5.10	4.01	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.70	0.25	0.59	-22.03	-61.26	-46.01	-36.03	-49.32	-58.82	-14.18	0.00	0.00	-4.63	-2.06	-4.32	-4.22	0.00
INDECK___ILION	46.74	46.82	48.57	48.15	48.75	44.22	45.28	46.23	71.12	84.64	53.92	33.63	30.43	35.07	29.11	27.08	64.31	61.40	58.57	45.05	48.57	46.72	37.95	45.95
23567	1.32	1.19	1.10	1.07	1.07	1.03	1.20	1.49	2.34	2.72	1.88	1.22	1.04	1.17	1.04	1.00	2.15	1.86	1.74	1.53	1.66	1.49	1.19	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
INDECK___OLEAN	44.91	45.12	46.51	46.14	46.72	42.08	32.44	36.06	34.96	44.19	42.42	34.28	36.17	38.83	34.63	33.93	62.19	58.75	56.56	44.14	47.22	45.57	36.90	44.75
23982	-0.51	-0.51	-0.96	-0.95	-0.96	-1.11	-1.36	-1.25	-2.36	-0.52	0.03	-0.06	-0.16	-0.21	-0.61	-0.71	-2.03	-0.80	-0.27	-0.02	0.03	-0.26	-0.45	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	10.27	7.43	31.45	37.19	9.90	-1.21	-6.40	-4.73	-6.60	-7.87	-1.90	0.00	0.00	-0.60	-0.27	-0.56	-0.55	0.00
INDECK___OSWEGO	43.99	44.35	46.10	45.71	46.29	41.95	42.89	43.39	67.02	79.82	52.11	35.76	31.71	35.41	30.67	29.41	61.15	57.58	54.94	42.24	45.29	43.89	35.72	43.37
23783	-1.44	-1.29	-1.38	-1.38	-1.39	-1.24	-1.30	-1.49	-2.13	-2.50	-1.64	-1.06	-0.92	-1.03	-0.89	-0.84	-2.01	-1.96	-1.89	-1.59	-1.76	-1.63	-1.33	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.14	-0.38	-0.42	-1.46	-3.70	-2.71	-2.13	-2.91	-3.47	-0.84	0.00	0.00	-0.27	-0.12	-0.25	-0.25	0.00
INDECK___YERKES	43.31	43.49	44.69	44.15	44.74	40.58	29.70	33.74	29.63	36.50	37.77	30.92	33.77	36.38	32.70	32.12	59.24	54.80	52.79	41.19	44.14	42.83	34.82	42.68
23781	-2.11	-2.15	-2.78	-2.93	-2.94	-2.62	-3.22	-2.92	-4.88	-5.63	-3.54	-2.30	-2.10	-2.29	-1.92	-1.78	-4.80	-4.74	-4.04	-2.93	-3.03	-2.96	-2.49	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	11.15	8.08	34.26	39.77	10.98	-0.10	-5.94	-4.36	-5.98	-7.13	-1.72	0.00	0.00	-0.55	-0.25	-0.52	-0.50	0.00

INDIAN POINT_GT_1	47.69	47.44	48.94	48.55	49.10	44.64	45.54	47.23	71.58	85.59	72.46	82.97	67.49	64.28	68.80	74.22	76.70	62.54	59.74	49.73	51.34	51.10	42.08	46.98
24139	2.26	1.80	1.47	1.46	1.42	1.44	1.67	1.99	3.23	4.41	3.03	1.98	1.58	1.79	1.59	1.45	3.29	3.00	2.91	2.56	2.80	2.45	1.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.14	-47.86	-35.98	-28.17	-38.56	-45.99	-11.09	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
INDIAN POINT_GT_2	47.69	47.44	48.94	48.55	49.10	44.64	45.54	47.23	71.58	85.59	72.46	82.97	67.49	64.28	68.80	74.22	76.70	62.54	59.74	49.73	51.34	51.10	42.08	46.98
23659	2.26	1.80	1.47	1.46	1.42	1.44	1.67	1.99	3.23	4.41	3.03	1.98	1.58	1.79	1.59	1.45	3.29	3.00	2.91	2.56	2.80	2.45	1.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.14	-47.86	-35.98	-28.17	-38.56	-45.99	-11.09	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
INDIAN POINT_GT_3	47.69	47.44	48.94	48.55	49.10	44.64	45.54	47.23	71.58	85.59	72.46	82.97	67.49	64.28	68.80	74.22	76.70	62.54	59.74	49.73	51.34	51.10	42.08	46.98
24019	2.26	1.80	1.47	1.46	1.42	1.44	1.67	1.99	3.23	4.41	3.03	1.98	1.58	1.79	1.59	1.45	3.29	3.00	2.91	2.56	2.80	2.45	1.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.14	-47.86	-35.98	-28.17	-38.56	-45.99	-11.09	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
INDIAN POINT___2	47.75	47.50	49.00	48.60	49.16	44.69	45.59	47.29	71.67	85.70	72.55	83.07	67.57	64.36	68.88	74.31	76.79	62.62	59.82	49.80	51.41	51.17	42.13	47.03
23530	2.33	1.86	1.53	1.52	1.48	1.50	1.73	2.05	3.32	4.51	3.10	2.03	1.62	1.83	1.63	1.48	3.36	3.08	2.99	2.62	2.87	2.51	2.02	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.16	-47.91	-36.02	-28.21	-38.61	-46.05	-11.10	0.00	0.00	-3.62	-1.61	-3.38	-3.31	0.00
INDIAN POINT___3	47.22	46.98	48.47	48.08	48.63	44.21	45.09	46.76	70.85	84.71	71.71	82.10	66.79	63.61	68.07	73.44	75.89	61.88	59.10	49.21	50.81	50.57	41.65	46.51
23531	1.79	1.35	1.00	1.00	0.95	1.02	1.23	1.53	2.50	3.52	2.46	1.62	1.26	1.41	1.27	1.15	2.59	2.34	2.27	2.07	2.29	1.96	1.58	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.48	0.42	0.72	-16.96	-47.36	-35.60	-27.88	-38.16	-45.51	-10.97	0.00	0.00	-3.58	-1.59	-3.34	-3.27	0.00
INDIAN PT_GT_GRP	47.69	47.44	48.94	48.55	49.10	44.64	45.54	47.23	71.58	85.59	72.46	82.97	67.49	64.28	68.80	74.22	76.70	62.54	59.74	49.73	51.34	51.10	42.08	46.98
23687	2.26	1.80	1.47	1.46	1.42	1.44	1.67	1.99	3.23	4.41	3.03	1.98	1.58	1.79	1.59	1.45	3.29	3.00	2.91	2.56	2.80	2.45	1.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.14	-47.86	-35.98	-28.17	-38.56	-45.99	-11.09	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
IP CORINTH___1	52.84	53.63	56.35	55.78	56.53	51.35	52.37	54.19	81.59	91.49	80.02	97.86	79.12	74.01	81.08	89.10	85.29	67.02	63.39	52.59	53.37	54.69	45.03	49.19
23988	7.42	7.99	8.88	8.70	8.85	8.16	8.47	8.74	13.07	10.17	5.69	3.47	3.19	3.67	3.12	3.51	8.79	7.48	6.56	4.41	4.38	5.10	4.01	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.70	0.25	0.59	-22.03	-61.26	-46.01	-36.03	-49.32	-58.82	-14.18	0.00	0.00	-4.63	-2.06	-4.32	-4.22	0.00
IP CORINTH___2	52.84	53.63	56.35	55.78	56.53	51.35	52.37	54.19	81.59	91.49	80.02	97.86	79.12	74.01	81.08	89.10	85.29	67.02	63.39	52.59	53.37	54.69	45.03	49.19
23637	7.42	7.99	8.88	8.70	8.85	8.16	8.47	8.74	13.07	10.17	5.69	3.47	3.19	3.67	3.12	3.51	8.79	7.48	6.56	4.41	4.38	5.10	4.01	4.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.70	0.25	0.59	-22.03	-61.26	-46.01	-36.03	-49.32	-58.82	-14.18	0.00	0.00	-4.63	-2.06	-4.32	-4.22	0.00
IP___TICONDEROGA	54.25	55.02	57.81	57.27	58.11	53.01	54.80	57.07	86.81	100.29	85.03	99.61	80.80	76.46	82.66	90.04	90.14	72.72	68.60	56.30	57.45	58.48	48.06	51.89
23804	8.82	9.39	10.33	10.19	10.43	9.82	10.90	11.65	18.30	18.98	11.37	7.03	6.22	7.17	6.15	6.18	14.05	13.18	11.77	8.26	8.53	9.02	7.16	7.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.67	0.27	0.60	-21.37	-59.45	-44.66	-34.97	-47.87	-57.09	-13.77	0.00	0.00	-4.49	-2.00	-4.20	-4.10	0.00
JARVIS___	45.65	45.83	47.63	47.23	47.83	43.34	44.25	44.97	69.18	82.43	52.41	32.65	29.58	34.12	28.27	26.27	62.51	59.81	57.08	43.76	47.19	45.47	36.96	45.04
23743	0.23	0.19	0.15	0.15	0.15	0.14	0.17	0.24	0.40	0.52	0.37	0.24	0.20	0.22	0.20	0.19	0.35	0.27	0.25	0.25	0.28	0.24	0.20	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
JENNISON___1	47.26	47.28	48.93	48.47	49.12	44.66	44.69	45.97	69.26	82.90	59.71	50.45	43.39	45.21	42.87	43.42	68.69	61.95	59.08	46.67	49.59	48.26	39.33	46.36
23625	1.83	1.65	1.45	1.39	1.44	1.46	1.44	1.61	2.80	3.72	2.45	1.54	1.25	1.37	1.20	1.11	2.62	2.41	2.25	1.90	2.13	1.86	1.43	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.39	2.31	2.72	-4.96	-15.78	-12.21	-9.52	-13.03	-15.54	-3.75	0.00	0.00	-1.21	-0.54	-1.13	-1.10	0.00
JENNISON___2	47.21	47.25	48.89	48.44	49.09	44.63	44.66	45.93	69.20	82.81	59.65	50.41	43.36	45.17	42.84	43.40	68.62	61.87	59.00	46.61	49.54	48.21	39.30	46.32
23626	1.79	1.61	1.42	1.36	1.41	1.43	1.40	1.57	2.74	3.63	2.40	1.51	1.22	1.33	1.17	1.09	2.55	2.33	2.17	1.84	2.08	1.82	1.40	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.39	2.31	2.72	-4.96	-15.78	-12.21	-9.52	-13.03	-15.54	-3.75	0.00	0.00	-1.21	-0.54	-1.13	-1.10	0.00

KENSICO____	47.98	47.72	49.23	48.82	49.38	44.90	45.82	47.53	72.06	86.16	72.85	83.24	67.71	64.54	69.03	74.44	77.18	63.01	60.18	50.07	51.69	51.43	42.36	47.29
23655	2.55	2.09	1.76	1.74	1.70	1.70	1.96	2.30	3.71	4.98	3.41	2.22	1.79	2.04	1.80	1.65	3.76	3.47	3.35	2.89	3.15	2.78	2.25	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.15	-47.89	-36.00	-28.19	-38.58	-46.02	-11.10	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
KIAC_JFK_AIRPORT	48.65	48.38	49.82	49.41	49.96	45.54	46.54	48.23	73.25	87.65	73.92	84.02	68.38	65.33	69.70	75.08	102.75	149.44	226.42	120.06	234.84	81.25	83.15	51.06
23541	3.23	2.74	2.35	2.33	2.29	2.34	2.68	3.00	4.90	6.46	4.46	2.96	2.42	2.79	2.43	2.24	5.23	4.90	4.63	3.82	4.08	3.64	2.96	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
KINTIGH____	42.37	42.52	43.74	43.26	43.83	39.64	27.80	31.72	23.26	29.40	33.78	27.64	31.87	34.64	30.81	30.04	56.43	52.44	50.52	39.30	42.03	40.70	33.16	41.04
23543	-3.06	-3.11	-3.73	-3.82	-3.85	-3.55	-4.41	-4.40	-8.13	-9.19	-5.81	-3.52	-3.08	-3.42	-2.97	-2.85	-7.37	-7.10	-6.31	-4.74	-5.10	-5.01	-4.08	-3.85
	0.00	0.00	0.00	0.00	0.00	0.00	11.87	8.62	37.37	43.32	12.71	1.97	-5.02	-3.75	-5.13	-6.12	-1.48	0.00	0.00	-0.47	-0.21	-0.44	-0.43	0.00
LEDERLE____	47.35	47.11	48.58	48.19	48.75	44.30	45.16	46.83	71.02	85.05	71.49	81.01	66.00	63.03	67.19	72.32	75.82	62.13	59.36	49.31	50.97	50.65	41.63	46.59
23769	1.93	1.48	1.11	1.10	1.07	1.11	1.31	1.62	2.69	3.88	2.69	1.77	1.41	1.57	1.39	1.23	2.81	2.59	2.53	2.27	2.50	2.13	1.64	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.47	0.44	0.73	-16.50	-46.11	-34.67	-27.15	-37.16	-44.32	-10.69	0.00	0.00	-3.48	-1.55	-3.26	-3.18	0.00
LINDEN COGEN____	48.53	48.21	49.72	49.31	49.86	45.37	46.33	48.07	72.95	87.28	73.63	83.79	68.17	65.07	69.50	74.89	102.22	148.89	225.97	119.76	234.60	81.06	83.00	50.92
23786	3.10	2.58	2.25	2.23	2.18	2.17	2.47	2.83	4.60	6.09	4.16	2.73	2.21	2.54	2.24	2.04	4.70	4.36	4.19	3.53	3.84	3.46	2.81	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
LIPA_MISC_IPP	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23656	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
LITTLE FALLS__HYD	48.45	48.27	49.86	49.40	50.01	45.44	46.73	48.18	74.12	88.15	56.37	35.23	31.79	36.58	30.45	28.38	67.10	63.80	60.83	47.11	50.82	48.69	39.50	47.30
24013	3.02	2.63	2.39	2.32	2.33	2.25	2.65	3.45	5.34	6.23	4.33	2.82	2.40	2.68	2.38	2.29	4.94	4.26	4.01	3.60	3.92	3.47	2.74	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
LONG_LAKE_PHOENIX	44.02	44.37	46.10	45.71	46.29	41.96	42.91	43.41	67.09	79.91	52.20	35.92	31.83	35.51	30.79	29.55	61.19	57.59	54.95	42.27	45.32	43.92	35.74	43.38
24014	-1.41	-1.27	-1.37	-1.38	-1.39	-1.23	-1.29	-1.48	-2.09	-2.44	-1.60	-1.04	-0.90	-1.01	-0.87	-0.81	-2.00	-1.96	-1.88	-1.57	-1.73	-1.61	-1.32	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.14	-0.41	-0.45	-1.51	-3.83	-2.80	-2.20	-3.01	-3.59	-0.87	0.00	0.00	-0.28	-0.12	-0.26	-0.25	0.00
LOVETT__3	46.85	46.66	48.12	47.73	48.29	43.89	44.74	46.38	70.30	84.13	70.93	80.72	65.73	62.70	66.94	72.04	74.92	61.23	58.50	48.66	50.27	49.99	41.11	45.98
23632	1.42	1.03	0.65	0.65	0.61	0.69	0.88	1.17	1.96	2.95	2.10	1.39	1.06	1.18	1.06	0.86	1.88	1.69	1.67	1.61	1.79	1.46	1.12	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.47	0.44	0.73	-16.54	-46.20	-34.74	-27.20	-37.24	-44.41	-10.71	0.00	0.00	-3.49	-1.55	-3.26	-3.19	0.00
LOVETT__4	46.81	46.63	48.09	47.70	48.26	43.86	44.71	46.35	70.24	84.06	70.89	80.71	65.71	62.68	66.93	72.03	74.87	61.17	58.45	48.62	50.23	49.96	41.09	45.95
23642	1.39	1.00	0.61	0.62	0.58	0.66	0.85	1.13	1.91	2.89	2.05	1.36	1.04	1.15	1.04	0.84	1.83	1.63	1.62	1.57	1.75	1.42	1.09	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.47	0.44	0.73	-16.54	-46.22	-34.75	-27.21	-37.25	-44.43	-10.71	0.00	0.00	-3.49	-1.55	-3.27	-3.19	0.00
LOVETT__5	46.87	46.69	48.15	47.76	48.32	43.91	44.76	46.40	70.34	84.18	70.97	80.76	65.76	62.73	66.97	72.07	74.97	61.27	58.55	48.70	50.31	50.03	41.14	46.01
23593	1.45	1.05	0.67	0.67	0.64	0.72	0.91	1.19	2.00	3.01	2.13	1.41	1.08	1.20	1.08	0.88	1.94	1.73	1.72	1.65	1.83	1.50	1.15	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.47	0.44	0.73	-16.54	-46.22	-34.75	-27.21	-37.25	-44.43	-10.71	0.00	0.00	-3.49	-1.55	-3.27	-3.19	0.00
LOWER RAQUET__HYD	46.63	47.28	49.65	49.29	49.92	45.20	46.18	46.17	70.36	82.60	52.72	33.61	30.37	34.73	29.21	27.53	64.33	61.69	58.74	44.49	47.78	46.43	37.81	46.42
	1.20	1.65	2.18	2.20	2.24	2.01	2.08	1.41	1.53	0.60	0.21	-0.01	0.09	0.13	0.18	0.30	1.89	2.15	1.91	0.93	0.84	1.15	0.99	1.53

24057	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.06	-0.10	-0.21	-0.49	-0.36	-0.28	-0.39	-0.46	-0.11	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00
LOWER__HUDSON	49.51	50.25	52.70	52.26	52.90	47.92	49.03	50.50	76.21	88.98	78.56	96.02	77.74	72.79	79.66	87.06	83.08	65.90	62.56	52.12	53.13	53.92	44.59	48.65
24059	4.09	4.62	5.23	5.18	5.22	4.72	5.14	5.08	7.70	7.67	4.72	2.97	2.81	3.24	2.78	2.75	6.89	6.36	5.73	4.04	4.19	4.42	3.66	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.59	-21.54	-59.92	-45.00	-35.24	-48.24	-57.54	-13.87	0.00	0.00	-4.52	-2.01	-4.23	-4.13	0.00
MEDINA__POWER	44.91	45.12	46.51	46.14	46.72	42.08	32.21	35.89	34.23	43.65	42.22	34.10	36.11	38.78	34.51	33.79	62.15	58.75	56.56	44.13	47.22	45.56	36.90	44.75
24015	-0.51	-0.51	-0.96	-0.95	-0.96	-1.11	-1.36	-1.25	-2.36	-0.52	0.03	-0.06	-0.16	-0.21	-0.61	-0.71	-2.03	-0.80	-0.27	-0.02	0.03	-0.26	-0.45	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	10.51	7.60	32.18	37.73	10.10	-1.04	-6.35	-4.68	-6.48	-7.73	-1.86	0.00	0.00	-0.59	-0.26	-0.56	-0.54	0.00
MILLIKEN__1	42.18	42.11	43.83	43.37	43.91	39.92	41.09	42.30	65.51	78.52	53.57	40.44	35.24	37.98	34.31	33.85	62.21	58.31	55.61	43.01	45.79	44.28	35.78	42.54
23584	-3.24	-3.52	-3.64	-3.71	-3.77	-3.27	-2.66	-2.33	-2.48	-2.46	-1.53	-1.14	-1.14	-1.36	-1.21	-1.13	-2.09	-1.23	-1.21	-1.15	-1.40	-1.55	-1.57	-2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.12	0.77	0.93	-2.81	-8.46	-6.46	-5.03	-6.88	-8.21	-1.98	0.00	0.00	-0.60	-0.27	-0.56	-0.55	0.00
MILLIKEN__2	42.17	42.10	43.82	43.36	43.90	39.91	41.08	42.29	65.50	78.50	53.56	40.44	35.24	37.97	34.30	33.84	62.20	58.30	55.60	43.00	45.78	44.27	35.77	42.53
23585	-3.25	-3.53	-3.65	-3.73	-3.78	-3.28	-2.67	-2.34	-2.50	-2.47	-1.54	-1.15	-1.14	-1.37	-1.22	-1.13	-2.10	-1.24	-1.22	-1.16	-1.41	-1.56	-1.58	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.12	0.77	0.93	-2.81	-8.46	-6.46	-5.03	-6.88	-8.21	-1.98	0.00	0.00	-0.60	-0.27	-0.56	-0.55	0.00
MILLIKEN__DIESEL	42.17	42.10	43.82	43.36	43.90	39.91	41.08	42.29	65.50	78.50	53.56	40.44	35.24	37.97	34.30	33.84	62.20	58.30	55.60	43.00	45.78	44.27	35.77	42.53
23629	-3.25	-3.53	-3.65	-3.73	-3.78	-3.28	-2.67	-2.34	-2.50	-2.47	-1.54	-1.15	-1.14	-1.37	-1.22	-1.13	-2.10	-1.24	-1.22	-1.16	-1.41	-1.56	-1.58	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.12	0.77	0.93	-2.81	-8.46	-6.46	-5.03	-6.88	-8.21	-1.98	0.00	0.00	-0.60	-0.27	-0.56	-0.55	0.00
MONGAUP__HYD	46.86	46.67	48.19	47.81	48.38	43.94	44.73	46.32	70.10	83.81	70.61	80.34	65.43	62.41	66.63	71.83	74.80	61.10	58.36	48.56	50.20	49.97	41.17	46.16
23641	1.44	1.04	0.71	0.72	0.70	0.75	0.87	1.12	1.77	2.64	1.85	1.22	0.92	1.01	0.93	0.85	1.82	1.55	1.54	1.52	1.72	1.46	1.19	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.46	0.44	0.73	-16.46	-45.99	-34.58	-27.08	-37.06	-44.21	-10.66	0.00	0.00	-3.48	-1.55	-3.25	-3.17	0.00
MONTAUK__DIESEL	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23721	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
N SALMON__HYD	44.92	45.50	47.39	46.99	47.59	43.17	44.06	44.26	68.13	80.86	51.46	32.52	29.46	33.82	28.21	26.40	61.70	58.88	56.07	42.58	45.75	44.36	36.09	44.20
24042	-0.50	-0.13	-0.08	-0.09	-0.09	-0.03	-0.02	-0.50	-0.66	-1.09	-0.83	-0.56	-0.43	-0.46	-0.39	-0.32	-0.61	-0.66	-0.76	-0.97	-1.17	-0.90	-0.70	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.02	-0.04	0.00	0.04	0.04	0.03	0.04	0.05	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.00
N.E._GEN_SANDY PD	47.23	53.36	49.72	49.32	49.92	45.25	46.25	47.72	72.09	85.05	74.79	90.79	73.46	68.89	75.24	82.08	100.29	100.00	100.00	50.19	50.81	51.34	42.48	46.59
24062	1.80	2.02	2.24	2.24	2.24	2.06	2.36	2.35	3.63	3.77	2.30	1.46	1.31	1.51	1.34	1.33	3.31	3.03	2.65	1.90	2.00	2.10	1.80	1.70
	0.00	-5.70	0.00	0.00	0.00	0.00	0.19	-0.62	0.30	0.63	-20.19	-56.21	-42.23	-33.07	-45.26	-53.98	-34.66	-37.43	-40.52	-4.73	-1.89	-3.97	-3.88	0.00
NARROWS_GT1_1	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24228	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_2	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24229	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_3	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73

24230	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_4	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24231	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_5	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24232	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_6	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24233	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_7	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24234	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_8	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24235	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT1_GRP	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
23726	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_1	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24236	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_2	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24237	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_3	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24238	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_4	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24239	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_5	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24240	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98

NARROWS_GT2_6	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24241	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_7	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24242	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_8	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
24243	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NARROWS_GT2_GRP	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
23741	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.86	7.66	5.21	3.37	2.80	3.21	2.80	2.57	5.94	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
NEG CAPITAL___MECHNVIL	49.51	50.25	52.70	52.26	52.90	47.92	49.03	50.50	76.21	88.98	78.62	96.20	77.87	72.90	79.80	87.23	83.12	65.90	62.56	52.13	53.14	53.93	44.60	48.65
23645	4.09	4.62	5.23	5.18	5.22	4.72	5.14	5.08	7.70	7.67	4.72	2.97	2.81	3.24	2.78	2.75	6.89	6.36	5.73	4.04	4.19	4.42	3.66	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.59	-21.61	-60.10	-45.14	-35.35	-48.38	-57.71	-13.92	0.00	0.00	-4.54	-2.02	-4.24	-4.14	0.00
NEG CENTRAL_HIGH_ACRES	42.11	42.06	43.88	43.39	43.84	39.67	42.36	43.51	70.13	83.96	54.73	38.33	33.05	36.41	31.89	31.02	61.20	58.29	56.04	43.13	46.03	44.49	35.82	43.30
23767	-3.31	-3.57	-3.60	-3.69	-3.84	-3.53	-2.68	-2.02	-1.58	-1.29	-0.72	-0.97	-1.01	-1.17	-1.23	-1.09	-2.41	-1.25	-0.79	-0.85	-1.08	-1.16	-1.36	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-0.78	-2.94	-3.34	-3.15	-6.16	-4.13	-3.27	-4.48	-5.34	-1.29	0.00	0.00	-0.41	-0.18	-0.38	-0.38	0.00
NEG CENTRAL___INDECK	44.00	44.08	45.36	44.86	45.46	41.20	42.00	42.75	67.39	80.64	53.80	40.38	34.54	37.31	33.63	33.08	60.21	55.73	53.47	41.62	44.40	42.99	34.93	42.58
23768	-1.43	-1.55	-2.12	-2.22	-2.22	-2.00	-2.66	-2.54	-3.92	-4.13	-2.57	-1.80	-1.67	-1.84	-1.64	-1.59	-4.02	-3.81	-3.36	-2.55	-2.80	-2.85	-2.43	-2.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.54	-2.54	-2.86	-4.07	-9.05	-6.29	-4.84	-6.62	-7.90	-1.91	0.00	0.00	-0.61	-0.27	-0.57	-0.56	0.00
NEG CENTRAL___STATE_STREET	44.41	44.34	46.32	45.85	46.36	42.09	44.25	45.44	71.54	85.60	56.71	40.35	35.27	38.74	34.11	33.16	65.61	62.22	59.38	45.66	48.72	47.07	37.96	45.32
24147	-1.01	-1.29	-1.16	-1.24	-1.32	-1.11	-0.01	0.48	2.11	2.97	1.96	0.99	0.79	0.86	0.59	0.57	1.88	2.68	2.56	1.66	1.60	1.39	0.76	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.22	-0.66	-0.72	-2.46	-6.23	-4.56	-3.57	-4.88	-5.82	-1.40	0.00	0.00	-0.44	-0.19	-0.41	-0.40	0.00
NEG NORTH_FLCN_SEA	47.22	47.15	48.84	48.30	48.92	44.56	45.77	46.73	72.52	86.92	55.48	34.83	31.34	35.94	29.90	27.88	65.88	63.31	60.34	46.22	49.76	47.72	38.56	46.60
23793	1.79	1.51	1.36	1.21	1.24	1.37	1.68	1.99	3.75	5.01	3.29	2.01	1.65	1.81	1.51	1.41	3.63	3.77	3.51	2.68	2.85	2.48	1.77	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.11	0.31	0.24	0.18	0.25	0.30	0.07	0.00	0.00	0.02	0.01	0.02	0.02	0.00
NEG NORTH_KES_CHATEGAY	45.52	45.97	48.21	47.84	48.46	43.71	44.67	45.00	68.92	81.61	51.86	32.66	29.60	34.01	28.30	26.45	62.73	60.27	57.47	43.81	47.14	45.61	37.07	45.42
23792	0.10	0.34	0.74	0.76	0.78	0.52	0.58	0.26	0.13	-0.32	-0.35	-0.22	-0.13	-0.16	-0.14	-0.09	0.46	0.73	0.64	0.27	0.22	0.36	0.28	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.02	0.08	0.25	0.19	0.14	0.20	0.23	0.06	0.00	0.00	0.02	0.01	0.02	0.02	0.00
NEG NORTH___ALICE_FALLS	45.91	46.55	48.86	48.49	49.11	44.21	45.26	45.41	69.59	82.26	52.22	32.83	29.76	34.21	28.47	26.62	63.47	60.95	58.07	44.18	47.48	46.01	37.39	45.76
23915	0.49	0.92	1.39	1.40	1.43	1.01	1.18	0.67	0.81	0.34	0.03	0.01	0.06	0.07	0.07	0.14	1.22	1.41	1.24	0.64	0.57	0.76	0.61	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.10	0.30	0.23	0.18	0.24	0.29	0.07	0.00	0.00	0.02	0.01	0.02	0.02	0.00

NEG NORTH___LWR_SARANAC 23913	45.91	46.55	48.86	48.49	49.11	44.21	45.26	45.41	69.59	82.26	52.22	32.83	29.76	34.21	28.47	26.62	63.47	60.95	58.07	44.18	47.48	46.01	37.39	45.76
	0.49	0.92	1.39	1.40	1.43	1.01	1.18	0.67	0.81	0.34	0.03	0.01	0.06	0.07	0.07	0.14	1.22	1.41	1.24	0.64	0.57	0.76	0.61	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.10	0.30	0.23	0.18	0.24	0.29	0.07	0.00	0.00	0.02	0.01	0.02	0.02	0.00
NEG NORTH___PLATTSBURG 23628	45.41	45.99	48.25	47.88	48.50	43.62	44.65	44.89	68.81	81.42	51.72	32.52	29.46	33.86	28.17	26.33	62.76	60.26	57.43	43.77	47.06	45.55	37.01	45.26
	-0.01	0.35	0.78	0.79	0.82	0.42	0.57	0.15	0.03	-0.49	-0.47	-0.31	-0.24	-0.28	-0.23	-0.15	0.50	0.72	0.60	0.23	0.15	0.30	0.23	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.10	0.30	0.23	0.18	0.24	0.29	0.07	0.00	0.00	0.02	0.01	0.02	0.02	0.00
NEG WEST_LEA_LOCKPORT 23791	42.45	42.59	43.80	43.30	43.86	39.68	28.23	32.06	25.23	31.61	34.93	29.08	32.56	35.14	31.46	30.82	56.61	52.42	50.54	39.34	42.01	40.75	33.21	41.08
	-2.98	-3.04	-3.67	-3.79	-3.81	-3.51	-4.40	-4.39	-8.10	-9.18	-5.79	-3.53	-3.08	-3.39	-2.96	-2.85	-7.38	-7.12	-6.29	-4.75	-5.16	-5.02	-4.08	-3.81
	0.00	0.00	0.00	0.00	0.00	0.00	11.44	8.30	35.44	41.11	11.57	0.51	-5.71	-4.21	-5.78	-6.89	-1.66	0.00	0.00	-0.53	-0.24	-0.50	-0.49	0.00
NEG WEST___LANCASTR 23811	41.53	41.64	42.87	42.50	43.17	39.10	29.15	32.48	29.64	36.83	37.00	31.26	33.14	35.32	32.10	31.68	56.29	51.66	49.60	38.86	41.56	40.25	32.81	40.35
	-3.90	-3.99	-4.60	-4.58	-4.51	-4.09	-5.01	-5.11	-8.80	-9.90	-6.27	-3.85	-3.44	-3.93	-3.31	-3.16	-7.98	-7.89	-7.22	-5.33	-5.64	-5.60	-4.56	-4.54
	0.00	0.00	0.00	0.00	0.00	0.00	9.91	7.16	30.33	35.18	9.02	-1.98	-6.66	-4.94	-6.77	-8.07	-1.95	0.00	0.00	-0.63	-0.28	-0.59	-0.57	0.00
NEG_PENN_ALLEGHNY 23528	45.20	45.28	46.82	46.42	47.04	42.66	41.93	43.13	63.88	76.58	55.88	47.56	41.18	42.83	40.70	41.22	64.73	57.99	55.32	43.83	46.60	45.33	36.99	43.93
	-0.23	-0.35	-0.65	-0.66	-0.64	-0.53	-0.87	-0.89	-1.24	-1.07	-0.61	-0.38	-0.45	-0.59	-0.41	-0.42	-1.17	-1.55	-1.51	-0.90	-0.84	-1.02	-0.87	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	1.27	0.72	3.65	4.25	-4.19	-14.81	-11.71	-9.11	-12.46	-14.87	-3.58	0.00	0.00	-1.16	-0.52	-1.09	-1.06	0.00
NEPA___ENERGY 23901	40.13	40.20	41.54	41.24	41.83	37.81	29.42	32.54	32.87	40.63	38.43	32.42	33.15	35.09	32.33	32.05	55.76	50.61	48.47	38.37	41.23	39.81	32.45	39.52
	-5.29	-5.44	-5.94	-5.85	-5.85	-5.38	-5.88	-5.88	-9.13	-10.47	-6.64	-4.29	-3.97	-4.60	-3.65	-3.47	-8.68	-8.93	-8.36	-5.87	-6.00	-6.09	-4.98	-5.36
	0.00	0.00	0.00	0.00	0.00	0.00	8.78	6.32	26.77	30.80	7.22	-3.58	-7.20	-5.38	-7.34	-8.75	-2.11	0.00	0.00	-0.68	-0.30	-0.64	-0.62	0.00
NEVERSINK___HYD 23608	42.87	43.04	44.83	44.44	45.01	40.67	41.00	42.07	63.52	75.85	63.64	71.96	58.06	54.60	58.16	62.85	63.99	52.08	49.88	41.27	42.52	42.50	34.81	40.25
	-2.56	-2.59	-2.65	-2.65	-2.67	-2.52	-2.84	-3.06	-4.75	-5.28	-3.27	-2.09	-2.64	-3.81	-3.48	-3.27	-7.82	-7.46	-6.95	-5.38	-5.79	-5.66	-4.82	-4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.23	-0.39	0.50	0.77	-14.61	-40.92	-30.78	-24.10	-32.99	-39.35	-9.49	0.00	0.00	-3.09	-1.38	-2.89	-2.82	0.00
NIAGARA___ 23760	42.79	42.87	44.18	43.68	44.27	40.13	28.97	32.95	28.17	34.75	36.61	30.17	33.11	35.63	31.94	31.32	57.69	53.34	51.47	40.19	42.95	41.71	33.99	41.94
	-2.64	-2.76	-3.30	-3.41	-3.41	-3.07	-3.83	-3.62	-6.30	-7.35	-4.66	-2.96	-2.65	-2.90	-2.48	-2.35	-6.29	-6.20	-5.35	-3.91	-4.22	-4.06	-3.30	-2.94
	0.00	0.00	0.00	0.00	0.00	0.00	11.28	8.18	34.30	39.80	11.02	0.00	-5.83	-4.22	-5.78	-6.90	-1.66	0.00	0.00	-0.54	-0.24	-0.50	-0.49	0.00
NINE_MILE_1 23575	43.54	43.76	45.45	45.06	45.63	41.34	42.27	42.93	66.34	79.16	51.49	34.90	31.00	34.76	29.92	28.56	60.31	56.93	54.36	41.89	44.98	43.47	35.35	42.94
	-1.89	-1.88	-2.03	-2.03	-2.05	-1.85	-1.95	-1.96	-2.87	-3.24	-2.06	-1.31	-1.17	-1.32	-1.14	-1.10	-2.71	-2.61	-2.47	-1.90	-2.05	-2.00	-1.66	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.15	-0.44	-0.49	-1.25	-3.09	-2.25	-1.77	-2.42	-2.89	-0.70	0.00	0.00	-0.22	-0.10	-0.21	-0.20	0.00
NINE_MILE_2 23744	43.45	43.67	45.35	44.96	45.54	41.26	42.19	42.84	66.21	79.01	51.40	34.84	30.96	34.72	29.88	28.51	60.21	56.83	54.26	41.81	44.89	43.39	35.28	42.85
	-1.98	-1.97	-2.12	-2.12	-2.14	-1.93	-2.03	-2.05	-2.99	-3.37	-2.14	-1.36	-1.20	-1.36	-1.17	-1.13	-2.80	-2.71	-2.57	-1.98	-2.14	-2.09	-1.73	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.14	-0.43	-0.47	-1.24	-3.07	-2.24	-1.76	-2.41	-2.87	-0.69	0.00	0.00	-0.22	-0.10	-0.21	-0.20	0.00
NM CAPITAL___NUG 23643	49.51	50.25	52.70	52.26	52.90	47.92	49.03	50.50	76.21	88.98	78.56	96.02	77.74	72.79	79.66	87.06	83.08	65.90	62.56	52.12	53.13	53.92	44.59	48.65
	4.09	4.62	5.23	5.18	5.22	4.72	5.14	5.08	7.70	7.67	4.72	2.97	2.81	3.24	2.78	2.75	6.89	6.36	5.73	4.04	4.19	4.42	3.66	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.59	-21.54	-59.92	-45.00	-35.24	-48.24	-57.54	-13.87	0.00	0.00	-4.52	-2.01	-4.23	-4.13	0.00
NM CENTRAL___NUG	44.92	45.50	47.39	46.99	47.59	43.17	44.17	44.38	68.47	81.23	52.80	35.94	31.97	35.79	30.91	29.62	62.48	58.88	56.07	42.83	45.87	44.60	36.32	44.20
	-0.50	-0.13	-0.08	-0.09	-0.09	-0.03	-0.02	-0.50	-0.66	-1.09	-0.83	-0.56	-0.43	-0.46	-0.39	-0.32	-0.61	-0.66	-0.76	-0.97	-1.17	-0.90	-0.70	-0.68

23634		0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.13	-0.37	-0.41	-1.34	-3.38	-2.47	-1.94	-2.66	-3.17	-0.76	0.00	0.00	-0.24	-0.11	-0.23	-0.22	0.00
NM MOHAWK___NUG	45.66	45.83	47.63	47.23	47.82	43.33	44.25	44.97	69.18	82.44	52.41	32.65	29.59	34.12	28.27	26.27	62.51	59.81	57.08	43.76	47.19	45.47	36.96	45.04	
23633	0.23	0.20	0.15	0.15	0.14	0.14	0.17	0.24	0.41	0.52	0.37	0.24	0.20	0.22	0.20	0.19	0.35	0.27	0.25	0.25	0.28	0.24	0.20	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00	
NM NORTH___NUG	45.84	46.22	48.44	48.08	48.70	44.08	44.97	45.34	69.35	82.08	52.14	32.72	29.70	34.15	28.39	26.50	62.94	60.52	57.72	43.96	47.30	45.79	37.24	45.71	
24055	0.41	0.59	0.97	1.00	1.02	0.89	0.89	0.60	0.56	0.16	-0.04	-0.07	0.03	0.03	0.02	0.06	0.70	0.98	0.89	0.42	0.38	0.53	0.46	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.01	0.12	0.34	0.25	0.20	0.27	0.32	0.08	0.00	0.00	0.02	0.01	0.02	0.01	0.00	
NM WEST___NUG	43.13	43.21	44.51	44.00	44.59	40.42	29.35	33.35	28.80	35.49	37.10	30.51	33.41	35.98	32.27	31.66	58.28	53.90	52.01	40.59	43.39	42.13	34.31	42.29	
23774	-2.30	-2.42	-2.97	-3.09	-3.09	-2.78	-3.51	-3.26	-5.72	-6.65	-4.21	-2.67	-2.40	-2.61	-2.24	-2.12	-5.73	-5.64	-4.82	-3.51	-3.78	-3.65	-2.99	-2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	11.22	8.13	34.25	39.76	10.99	-0.06	-5.88	-4.28	-5.87	-7.00	-1.69	0.00	0.00	-0.54	-0.24	-0.51	-0.50	0.00	
NM_ST_REGIS___HYD	46.63	47.25	49.62	49.25	49.88	45.13	46.12	46.17	70.42	82.79	52.81	33.63	30.40	34.77	29.21	27.50	64.36	61.74	58.80	44.60	47.90	46.51	37.86	46.45	
24053	1.21	1.62	2.14	2.17	2.20	1.94	2.03	1.42	1.60	0.80	0.34	0.10	0.18	0.23	0.25	0.35	1.95	2.20	1.97	1.03	0.97	1.24	1.05	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.05	-0.09	-0.17	-0.41	-0.29	-0.23	-0.32	-0.38	-0.09	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00	
NORTHPORT___1	46.62	46.52	48.17	47.74	48.19	43.90	45.02	46.41	69.78	83.34	71.13	82.18	66.74	63.40	68.07	73.58	75.32	63.77	61.48	48.99	50.37	50.04	41.17	45.87	
23551	1.19	0.89	0.70	0.65	0.51	0.71	1.16	1.18	1.43	2.15	1.67	1.12	0.78	0.87	0.80	0.74	1.89	1.90	1.86	1.68	1.83	1.38	1.06	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
NORTHPORT___2	46.59	46.54	48.19	47.76	48.20	43.91	45.01	46.38	69.75	83.33	71.14	82.19	66.75	63.41	68.07	73.58	75.33	63.79	61.50	49.00	50.38	50.05	41.18	45.86	
23552	1.17	0.91	0.72	0.68	0.52	0.71	1.15	1.15	1.40	2.15	1.68	1.13	0.79	0.88	0.81	0.74	1.90	1.92	1.87	1.69	1.84	1.40	1.07	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
NORTHPORT___3	47.14	46.99	48.55	48.10	48.55	44.25	45.25	46.92	70.72	84.13	71.59	82.42	66.84	63.49	68.15	73.63	75.17	63.47	61.17	48.87	50.30	50.11	41.33	46.07	
23553	1.72	1.36	1.07	1.01	0.87	1.05	1.38	1.69	2.37	2.94	2.13	1.36	0.88	0.96	0.89	0.80	1.74	1.60	1.54	1.56	1.76	1.45	1.22	1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
NORTHPORT___4	47.16	47.01	48.56	48.10	48.55	44.26	45.26	46.91	70.64	83.96	71.46	82.35	66.80	63.46	68.12	73.63	75.16	63.45	61.14	48.87	50.31	50.14	41.38	46.10	
23650	1.74	1.37	1.09	1.01	0.87	1.06	1.39	1.67	2.28	2.78	2.00	1.29	0.84	0.92	0.86	0.80	1.73	1.57	1.52	1.57	1.77	1.48	1.27	1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
NORTHPORT___IC	47.16	47.01	48.56	48.10	48.55	44.26	45.26	46.91	70.64	83.96	71.46	82.35	66.80	63.46	68.12	73.63	75.16	63.45	61.14	48.87	50.31	50.14	41.38	46.10	
23718	1.74	1.37	1.09	1.01	0.87	1.06	1.39	1.67	2.28	2.78	2.00	1.29	0.84	0.92	0.86	0.80	1.73	1.57	1.52	1.57	1.77	1.48	1.27	1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
NSINS_S_GLNS_FALLS	52.81	53.74	56.53	55.91	56.67	51.53	52.79	54.72	82.79	94.57	81.98	98.78	79.93	75.05	81.84	89.66	87.00	69.01	65.26	53.99	54.91	56.01	46.05	50.07	
23858	7.39	8.10	9.05	8.83	8.99	8.33	8.89	9.28	14.27	13.25	7.77	4.70	4.23	4.88	4.13	4.35	10.56	9.47	8.43	5.83	5.93	6.44	5.04	5.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.70	0.25	0.59	-21.92	-60.95	-45.78	-35.85	-49.07	-58.53	-14.12	0.00	0.00	-4.60	-2.05	-4.30	-4.20	0.00	
NYISO_LBMP_REFERENCE	45.43	45.63	47.47	47.08	47.68	43.19	44.08	44.74	68.77	81.90	52.29	33.13	29.92	34.31	28.64	26.77	62.32	59.54	56.83	43.56	46.93	45.27	36.80	44.89	
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	47.06	47.06	48.65	48.19	48.66	44.32	45.39	46.72	70.27	84.09	71.68	82.54	67.07	63.77	68.37	73.86	76.12	64.64	62.31	49.60	51.00	50.60	41.62	46.37
23794	1.64	1.42	1.17	1.11	0.98	1.13	1.53	1.48	1.92	2.91	2.22	1.48	1.11	1.24	1.11	1.02	2.69	2.77	2.69	2.30	2.46	1.95	1.51	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
O.H._GEN_BRUCE	43.16	47.03	44.58	44.12	44.72	40.53	30.36	34.08	32.12	39.80	39.05	32.14	34.03	36.43	32.83	32.29	58.78	54.21	52.16	40.79	43.61	42.30	34.45	42.21
24063	-2.26	-2.40	-2.89	-2.97	-2.96	-2.66	-3.32	-3.15	-5.12	-5.95	-3.76	-2.37	-2.20	-2.49	-2.13	-2.02	-5.36	-5.33	-4.67	-3.36	-3.58	-3.52	-2.88	-2.68
	0.00	-3.80	0.00	0.00	0.00	0.00	10.39	7.52	31.53	36.15	9.49	-1.38	-6.31	-4.61	-6.32	-7.53	-1.82	0.00	0.00	-0.59	-0.26	-0.55	-0.54	0.00
OAK ORCHARD___HYD	43.60	43.64	44.96	44.46	45.02	40.82	42.45	43.20	68.83	81.82	53.03	37.95	32.47	35.70	31.66	30.80	59.41	55.37	53.25	41.34	44.28	42.86	34.85	42.71
24046	-1.82	-1.99	-2.52	-2.63	-2.66	-2.38	-2.88	-2.55	-4.07	-4.79	-3.05	-2.06	-1.89	-2.09	-1.75	-1.65	-4.29	-4.18	-3.57	-2.66	-2.85	-2.82	-2.35	-2.17
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.00	-4.14	-4.70	-3.79	-6.88	-4.44	-3.47	-4.76	-5.68	-1.37	0.00	0.00	-0.44	-0.19	-0.41	-0.40	0.00
ONONDAGA_REF_OCCRA	44.45	44.80	46.51	46.11	46.70	42.33	43.23	43.74	67.48	80.36	52.84	37.09	32.75	36.27	31.74	30.64	61.78	57.88	55.24	42.56	45.59	44.20	35.97	43.63
23987	-0.98	-0.83	-0.96	-0.98	-0.98	-0.86	-0.93	-1.12	-1.58	-1.85	-1.28	-0.85	-0.73	-0.83	-0.71	-0.67	-1.64	-1.66	-1.59	-1.34	-1.48	-1.38	-1.14	-1.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.12	-0.29	-0.31	-1.83	-4.81	-3.56	-2.78	-3.81	-4.55	-1.10	0.00	0.00	-0.34	-0.15	-0.31	-0.31	0.00
ONONDAGA___COGEN	43.81	44.10	45.76	45.35	45.94	41.64	42.54	43.13	66.71	79.58	52.34	36.78	32.40	35.86	31.40	30.28	60.80	57.01	54.46	42.04	45.11	43.70	35.55	43.12
23986	-1.61	-1.53	-1.71	-1.73	-1.74	-1.56	-1.70	-1.80	-2.60	-2.92	-1.89	-1.24	-1.11	-1.26	-1.09	-1.07	-2.63	-2.53	-2.37	-1.87	-1.97	-1.89	-1.57	-1.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.18	-0.54	-0.60	-1.94	-4.90	-3.58	-2.80	-3.84	-4.59	-1.11	0.00	0.00	-0.35	-0.16	-0.33	-0.32	0.00
OSWEGATCHIE___HYD	46.81	47.61	49.90	49.51	50.12	45.43	46.46	46.31	70.84	83.29	53.24	34.33	30.96	35.24	29.77	28.15	64.62	61.67	58.60	44.29	47.50	46.26	37.70	46.20
24044	1.38	1.98	2.42	2.42	2.44	2.24	2.35	1.53	1.96	1.24	0.56	0.26	0.35	0.39	0.38	0.50	2.08	2.13	1.77	0.68	0.55	0.94	0.85	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.11	-0.15	-0.38	-0.94	-0.68	-0.54	-0.74	-0.88	-0.21	0.00	0.00	-0.05	-0.02	-0.05	-0.05	0.00
OSWEGO___5	43.90	44.14	45.86	45.46	46.04	41.72	42.62	43.26	66.77	79.64	51.98	35.56	31.54	35.25	30.48	29.18	60.89	57.39	54.80	42.23	45.32	43.84	35.66	43.29
23606	-1.53	-1.49	-1.62	-1.62	-1.63	-1.48	-1.57	-1.61	-2.34	-2.65	-1.70	-1.09	-0.97	-1.10	-0.95	-0.91	-2.23	-2.15	-2.03	-1.59	-1.72	-1.67	-1.38	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.13	-0.35	-0.38	-1.38	-3.52	-2.59	-2.03	-2.78	-3.32	-0.80	0.00	0.00	-0.26	-0.12	-0.24	-0.24	0.00
OSWEGO___6	43.89	44.13	45.84	45.45	46.03	41.71	42.61	43.25	66.76	79.62	51.98	35.56	31.54	35.24	30.48	29.18	60.88	57.38	54.79	42.23	45.31	43.83	35.65	43.28
23613	-1.54	-1.50	-1.63	-1.64	-1.65	-1.49	-1.58	-1.62	-2.35	-2.66	-1.70	-1.10	-0.97	-1.10	-0.95	-0.91	-2.24	-2.16	-2.04	-1.59	-1.73	-1.68	-1.38	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.13	-0.35	-0.38	-1.38	-3.52	-2.59	-2.03	-2.78	-3.32	-0.80	0.00	0.00	-0.26	-0.12	-0.24	-0.24	0.00
OXBOW___	43.32	43.45	44.70	44.17	44.76	40.59	29.63	33.65	29.38	36.21	37.57	30.80	33.67	36.27	32.56	31.96	58.92	54.51	52.55	41.00	43.88	42.59	34.66	42.58
24026	-2.10	-2.19	-2.78	-2.91	-2.92	-2.61	-3.27	-2.99	-5.13	-5.94	-3.74	-2.40	-2.17	-2.36	-2.01	-1.88	-5.10	-5.03	-4.28	-3.10	-3.29	-3.19	-2.65	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	11.19	8.11	34.26	39.76	10.99	-0.08	-5.91	-4.32	-5.93	-7.07	-1.70	0.00	0.00	-0.55	-0.24	-0.51	-0.50	0.00
PEEKSKILL___	47.69	47.44	48.94	48.55	49.10	44.64	45.54	47.23	71.58	85.59	72.46	82.97	67.49	64.28	68.80	74.22	76.70	62.54	59.74	49.73	51.34	51.10	42.08	46.98
23653	2.26	1.80	1.47	1.46	1.42	1.44	1.67	1.99	3.23	4.41	3.03	1.98	1.58	1.79	1.59	1.45	3.29	3.00	2.91	2.56	2.80	2.45	1.97	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.14	-47.86	-35.98	-28.17	-38.56	-45.99	-11.09	0.00	0.00	-3.62	-1.61	-3.38	-3.30	0.00
PGE MADISON___WINDPWR	47.29	47.20	48.88	48.33	48.98	44.66	45.14	46.49	70.61	84.67	59.95	48.88	42.21	44.42	41.47	41.68	69.26	63.41	60.44	47.33	50.29	48.78	39.58	46.70
24146	1.86	1.57	1.41	1.25	1.30	1.47	1.78	2.08	3.79	5.07	3.33	2.05	1.69	1.86	1.53	1.43	3.69	3.87	3.61	2.74	2.91	2.54	1.83	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.33	1.95	2.31	-4.33	-13.70	-10.59	-8.25	-11.30	-13.48	-3.25	0.00	0.00	-1.03	-0.46	-0.97	-0.94	0.00
PJM_GEN_KEYSTONE	10.11	24.86	25.01	28.01	31.86	10.20	-289.32	27.21	41.91	52.63	44.68	37.11	36.01	38.07	34.49	34.31	59.01	54.67	52.56	41.35	44.20	42.82	34.88	10.20
24065	-3.10	-3.25	-3.72	-3.70	-3.69	-3.33	-3.83	-3.81	-5.83	-5.18	-3.12	-1.97	-1.88	-2.27	-2.37	-2.26	-5.68	-4.87	-4.27	-2.97	-3.07	-3.16	-2.62	-2.70
	32.22	17.52	18.75	15.38	12.12	29.66	329.57	13.73	21.03	24.09	4.50	-5.95	-7.97	-6.03	-8.22	-9.81	-2.36	0.00	0.00	-0.76	-0.34	-0.72	-0.70	31.98

PLEASANTVLY__LBMP 24000	46.53 1.10 0.00	46.45 0.81 0.00	48.00 0.52 0.00	47.64 0.55 0.00	48.23 0.55 0.00	43.78 0.58 0.00	44.52 0.66 0.21	46.16 0.91 -0.51	69.79 1.43 0.40	83.33 2.13 0.71	71.46 1.49 -17.67	83.41 0.97 -49.32	67.71 0.72 -37.07	64.13 0.79 -29.03	69.09 0.71 -39.73	74.82 0.66 -47.39	75.11 1.36 -11.43	60.64 1.10 0.00	57.87 1.04 0.00	48.41 1.12 -3.73	49.87 1.28 -1.66	49.83 1.07 -3.48	41.15 0.95 -3.40	45.84 0.95 0.00
POLETTI__ 23519	48.41 2.98 0.00	48.06 2.42 0.00	49.56 2.08 0.00	49.16 2.07 0.00	49.70 2.03 0.00	45.24 2.04 0.00	46.21 2.35 0.21	47.94 2.70 -0.49	72.70 4.35 0.42	86.98 5.79 0.72	73.44 3.97 -17.17	83.64 2.58 -47.93	68.05 2.08 -36.04	64.93 2.40 -28.22	69.39 2.12 -38.63	74.78 1.94 -46.07	101.96 4.44 -35.19	148.65 4.12 -84.99	225.74 3.96 -164.95	119.58 3.35 -72.68	234.40 3.64 -183.83	80.85 3.25 -32.34	82.82 2.64 -43.39	50.71 2.85 -2.98
PORT_JEFF_3 23555	46.68 1.26 0.00	46.94 1.31 0.00	48.53 1.05 0.00	48.07 0.99 0.00	48.54 0.86 0.00	44.21 1.02 0.00	45.22 1.36 0.21	46.29 1.05 -0.49	69.17 0.82 0.42	82.78 1.59 0.72	70.84 1.38 -17.17	82.01 0.95 -47.93	66.59 0.63 -36.04	63.23 0.69 -28.22	67.91 0.65 -38.62	73.43 0.59 -46.06	75.15 1.72 -11.11	63.73 1.85 -2.33	61.43 1.81 -2.79	48.92 1.62 -3.75	50.27 1.74 -1.61	49.91 1.25 -3.39	41.14 1.03 -3.31	45.93 1.04 0.00
PORT_JEFF_4 23616	46.65 1.23 0.00	46.91 1.27 0.00	48.54 1.06 0.00	48.08 1.00 0.00	48.55 0.87 0.00	44.19 1.00 0.00	45.19 1.33 0.21	46.23 0.99 -0.49	69.22 0.87 0.42	82.77 1.58 0.72	70.85 1.39 -17.17	82.04 0.98 -47.93	66.61 0.65 -36.04	63.25 0.72 -28.22	67.93 0.67 -38.62	73.45 0.62 -46.06	75.20 1.76 -11.11	63.77 1.89 -2.33	61.48 1.85 -2.79	48.96 1.65 -3.75	50.29 1.75 -1.61	49.93 1.28 -3.39	41.12 1.01 -3.31	45.85 0.96 0.00
PORT_JEFF_IC 23713	46.85 1.42 0.00	47.03 1.39 0.00	48.61 1.14 0.00	48.16 1.07 0.00	48.62 0.94 0.00	44.29 1.09 0.00	45.32 1.46 0.21	46.47 1.23 -0.49	69.59 1.23 0.42	83.29 2.10 0.72	71.17 1.71 -17.17	82.22 1.17 -47.93	66.78 0.82 -36.04	63.44 0.91 -28.22	68.09 0.83 -38.62	73.60 0.76 -46.06	75.56 2.13 -11.11	64.13 2.25 -2.33	61.82 2.20 -2.79	49.22 1.91 -3.75	50.58 2.04 -1.61	50.19 1.54 -3.39	41.34 1.23 -3.31	46.12 1.23 0.00
PROJECT__ORANGE 23990	44.56 -0.87 0.00	44.92 -0.72 0.00	46.65 -0.82 0.00	46.25 -0.84 0.00	46.84 -0.84 0.00	42.46 -0.73 0.00	43.38 -0.79 -0.10	43.89 -0.97 -0.12	67.76 -1.33 -0.31	80.72 -1.53 -0.34	52.82 -1.03 -1.56	36.49 -0.69 -4.05	32.32 -0.59 -2.98	36.00 -0.66 -2.34	31.27 -0.57 -3.20	30.06 -0.54 -3.82	61.92 -1.33 -0.92	58.22 -1.33 0.00	55.56 -1.26 0.00	42.77 -1.09 -0.30	45.83 -1.23 -0.13	44.42 -1.12 -0.28	36.15 -0.92 -0.27	43.88 -1.01 0.00
PYRITES__HYD 24023	47.97 2.54 0.00	48.87 3.23 0.00	51.41 3.94 0.00	51.05 3.96 0.00	51.69 4.01 0.00	46.84 3.65 0.00	47.90 3.80 -0.02	47.59 2.83 -0.01	72.57 3.75 -0.05	85.03 3.03 -0.09	54.11 1.63 -0.18	34.44 0.88 -0.43	31.20 0.97 -0.31	35.77 1.21 -0.24	30.05 1.08 -0.33	28.31 1.15 -0.39	66.42 4.00 -0.09	63.75 4.21 0.00	60.64 3.82 0.00	45.71 2.15 -0.01	49.00 2.07 0.00	47.78 2.51 -0.01	38.95 2.14 -0.01	47.89 3.00 0.00
RANKINE__ 23646	43.14 -2.29 0.00	43.20 -2.44 0.00	44.50 -2.98 0.00	44.05 -3.04 0.00	44.66 -3.02 0.00	40.51 -2.68 0.00	30.02 -3.31 10.75	33.91 -3.06 7.78	30.80 -5.03 32.95	37.96 -5.66 38.28	38.45 -3.55 10.30	31.69 -2.30 -0.86	34.09 -2.12 -6.28	36.58 -2.36 -4.62	33.01 -1.98 -6.35	32.47 -1.88 -7.58	59.15 -5.00 -1.83	54.63 -4.91 0.00	52.57 -4.26 0.00	41.10 -3.05 -0.59	43.96 -3.23 -0.26	42.59 -3.23 -0.55	34.64 -2.70 -0.54	42.39 -2.49 0.00
RAVENS GT4-7__ 23728	48.93 3.50 0.00	48.64 3.01 0.00	50.20 2.73 0.00	49.81 2.72 0.00	50.35 2.67 0.00	45.82 2.62 0.00	46.82 2.96 0.21	48.60 3.37 -0.49	73.80 5.45 0.42	88.28 7.09 0.72	74.29 4.82 -17.17	84.17 3.10 -47.94	68.53 2.56 -36.04	65.48 2.95 -28.22	69.85 2.58 -38.63	75.21 2.36 -46.07	102.95 5.43 -35.19	149.52 4.99 -84.99	226.54 4.76 -164.95	120.22 3.99 -72.68	235.14 4.38 -183.83	81.59 3.98 -32.34	83.46 3.27 -43.39	51.44 3.57 -2.98
RAVENSWD GT2__ 23730	48.51 3.09 0.00	48.21 2.58 0.00	49.73 2.26 0.00	49.32 2.23 0.00	49.87 2.19 0.00	45.37 2.17 0.00	46.33 2.47 0.21	48.08 2.84 -0.49	72.94 4.59 0.42	87.22 6.04 0.72	73.57 4.11 -17.17	83.73 2.66 -47.94	68.14 2.17 -36.04	65.03 2.50 -28.22	69.48 2.21 -38.63	74.86 2.01 -46.07	102.13 4.61 -35.19	148.80 4.26 -84.99	225.89 4.10 -164.95	119.70 3.46 -72.68	234.53 3.77 -183.83	80.98 3.38 -32.34	82.94 2.75 -43.39	50.85 2.98 -2.98
RAVENSWD GT3__ 23733	48.51 3.09 0.00	48.21 2.58 0.00	49.73 2.26 0.00	49.32 2.23 0.00	49.87 2.19 0.00	45.37 2.17 0.00	46.33 2.47 0.21	48.08 2.84 -0.49	72.94 4.59 0.42	87.22 6.04 0.72	73.57 4.11 -17.17	83.73 2.66 -47.94	68.14 2.17 -36.04	65.03 2.50 -28.22	69.48 2.21 -38.63	74.86 2.01 -46.07	102.13 4.61 -35.19	148.80 4.26 -84.99	225.89 4.10 -164.95	119.70 3.46 -72.68	234.53 3.77 -183.83	80.98 3.38 -32.34	82.94 2.75 -43.39	50.85 2.98 -2.98
RAVENSWOOD_GT2_1	48.51 3.09	48.21 2.58	49.73 2.26	49.32 2.23	49.87 2.19	45.37 2.17	46.33 2.47	48.08 2.84	72.94 4.59	87.22 6.04	73.57 4.11	83.73 2.66	68.14 2.17	65.03 2.50	69.48 2.21	74.86 2.01	102.13 4.61	148.80 4.26	225.89 4.10	119.70 3.46	234.53 3.77	80.98 3.38	82.94 2.75	50.85 2.98

24244	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT2_2	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24245	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT2_3	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24246	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT2_4	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24247	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT3_1	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24248	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT3_2	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24249	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT3_3	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24250	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT3_4	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24251	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_1	48.49	48.20	49.71	49.30	49.85	45.35	46.32	48.07	72.87	87.04	73.41	83.61	68.03	64.94	69.41	74.79	101.92	148.58	225.68	119.54	234.35	80.83	82.85	50.76
23729	3.06	2.56	2.24	2.22	2.17	2.16	2.46	2.83	4.52	5.86	3.95	2.55	2.07	2.41	2.14	1.94	4.40	4.05	3.89	3.30	3.60	3.23	2.66	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_10	48.94	48.65	50.22	49.82	50.36	45.83	46.83	48.62	73.82	88.31	74.31	84.19	68.54	65.50	69.87	75.22	102.97	149.53	226.56	120.23	235.15	81.61	83.48	51.46
24258	3.51	3.02	2.75	2.73	2.68	2.63	2.97	3.38	5.47	7.13	4.84	3.12	2.58	2.96	2.60	2.37	5.45	5.00	4.77	3.99	4.40	4.00	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_11	48.94	48.65	50.22	49.82	50.36	45.83	46.83	48.62	73.82	88.31	74.31	84.19	68.54	65.50	69.87	75.22	102.97	149.53	226.56	120.23	235.15	81.61	83.48	51.46
24259	3.51	3.02	2.75	2.73	2.68	2.63	2.97	3.38	5.47	7.13	4.84	3.12	2.58	2.96	2.60	2.37	5.45	5.00	4.77	3.99	4.40	4.00	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_4	48.93	48.64	50.20	49.81	50.35	45.82	46.82	48.60	73.80	88.28	74.29	84.17	68.53	65.48	69.85	75.21	102.95	149.52	226.54	120.22	235.14	81.59	83.46	51.44
24252	3.50	3.01	2.73	2.72	2.67	2.62	2.96	3.37	5.45	7.09	4.82	3.10	2.56	2.95	2.58	2.36	5.43	4.99	4.76	3.99	4.38	3.98	3.27	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_5	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85

24254	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_6	48.93	48.64	50.20	49.81	50.35	45.82	46.82	48.60	73.80	88.28	74.29	84.17	68.53	65.48	69.85	75.21	102.95	149.52	226.54	120.22	235.14	81.59	83.46	51.44
24253	3.50	3.01	2.73	2.72	2.67	2.62	2.96	3.37	5.45	7.09	4.82	3.10	2.56	2.95	2.58	2.36	5.43	4.99	4.76	3.99	4.38	3.98	3.27	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_7	48.51	48.21	49.73	49.32	49.87	45.37	46.33	48.08	72.94	87.22	73.57	83.73	68.14	65.03	69.48	74.86	102.13	148.80	225.89	119.70	234.53	80.98	82.94	50.85
24255	3.09	2.58	2.26	2.23	2.19	2.17	2.47	2.84	4.59	6.04	4.11	2.66	2.17	2.50	2.21	2.01	4.61	4.26	4.10	3.46	3.77	3.38	2.75	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_8 TEMP GRP(8-11)	48.94	48.65	50.22	49.82	50.36	45.83	46.83	48.62	73.82	88.31	74.31	84.19	68.54	65.50	69.87	75.22	102.97	149.53	226.56	120.23	235.15	81.61	83.48	51.46
24256	3.51	3.02	2.75	2.73	2.68	2.63	2.97	3.38	5.47	7.13	4.84	3.12	2.58	2.96	2.60	2.37	5.45	5.00	4.77	3.99	4.40	4.00	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD_GT_9	48.94	48.65	50.22	49.82	50.36	45.83	46.83	48.62	73.82	88.31	74.31	84.19	68.54	65.50	69.87	75.22	102.97	149.53	226.56	120.23	235.15	81.61	83.48	51.46
24257	3.51	3.02	2.75	2.73	2.68	2.63	2.97	3.38	5.47	7.13	4.84	3.12	2.58	2.96	2.60	2.37	5.45	5.00	4.77	3.99	4.40	4.00	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD___1	48.94	48.66	50.22	49.83	50.37	45.83	46.84	48.62	73.83	88.32	74.31	84.18	68.54	65.50	69.87	75.22	102.98	149.54	226.57	120.24	235.16	81.61	83.48	51.46
23533	3.51	3.02	2.75	2.74	2.69	2.64	2.97	3.39	5.48	7.13	4.85	3.12	2.58	2.96	2.60	2.37	5.46	5.01	4.78	4.00	4.40	4.00	3.29	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD___2	48.88	48.60	50.16	49.76	50.31	45.78	46.78	48.56	73.74	88.19	74.22	84.13	68.50	65.45	69.82	75.17	102.77	149.25	226.21	120.02	235.01	81.46	83.41	51.40
23534	3.45	2.96	2.69	2.68	2.63	2.58	2.92	3.33	5.39	7.01	4.76	3.07	2.53	2.91	2.55	2.32	5.25	4.71	4.43	3.78	4.25	3.86	3.22	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVENSWOOD___3	48.49	48.20	49.71	49.30	49.85	45.35	46.32	48.07	72.87	87.04	73.41	83.61	68.03	64.94	69.41	74.79	101.92	148.58	225.68	119.54	234.35	80.83	82.85	50.76
23535	3.06	2.56	2.24	2.22	2.17	2.16	2.46	2.83	4.52	5.86	3.95	2.55	2.07	2.41	2.14	1.94	4.40	4.05	3.89	3.30	3.60	3.23	2.66	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RAVNSWD 8-11___	48.94	48.65	50.22	49.82	50.36	45.83	46.83	48.62	73.82	88.31	74.31	84.19	68.54	65.50	69.87	75.22	102.97	149.53	226.56	120.23	235.15	81.61	83.48	51.46
23667	3.51	3.02	2.75	2.73	2.68	2.63	2.97	3.38	5.47	7.13	4.84	3.12	2.58	2.96	2.60	2.37	5.45	5.00	4.77	3.99	4.40	4.00	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.94	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
RENSSELAER___COGEN	48.58	49.38	51.75	51.33	51.92	46.99	48.04	49.33	74.55	87.71	77.60	95.06	76.92	71.99	78.83	86.12	82.04	65.18	61.88	51.55	52.58	53.26	44.11	48.27
23796	3.15	3.75	4.28	4.25	4.24	3.80	4.14	3.91	6.04	6.41	3.94	2.50	2.36	2.72	2.34	2.28	5.95	5.64	5.05	3.51	3.66	3.80	3.21	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.67	0.26	0.60	-21.36	-59.43	-44.64	-34.95	-47.85	-57.07	-13.76	0.00	0.00	-4.49	-2.00	-4.20	-4.10	0.00
ROCHESTER_9_IC	45.64	46.20	48.24	47.74	48.29	43.76	45.90	46.13	73.56	86.92	56.11	39.66	34.19	37.71	33.24	32.34	64.09	60.30	57.56	43.94	46.80	45.63	37.09	44.90
23652	0.21	0.57	0.77	0.65	0.61	0.56	0.59	0.40	0.80	0.48	0.12	-0.22	-0.11	-0.04	-0.12	-0.05	0.41	0.76	0.73	-0.06	-0.32	-0.04	-0.11	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-0.98	-3.99	-4.53	-3.70	-6.76	-4.38	-3.44	-4.71	-5.62	-1.35	0.00	0.00	-0.43	-0.19	-0.41	-0.40	0.00
ROSETON___1	46.97	46.70	48.08	47.76	48.32	43.96	44.88	46.46	70.10	83.73	71.02	81.64	66.40	63.17	67.68	73.07	75.09	60.99	58.16	48.58	50.19	50.04	41.51	46.39
23587	1.54	1.07	0.61	0.68	0.64	0.77	1.02	1.24	1.76	2.55	1.78	1.18	0.89	1.00	0.90	0.81	1.80	1.45	1.33	1.45	1.67	1.43	1.44	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.48	0.43	0.72	-16.95	-47.33	-35.58	-27.86	-38.14	-45.49	-10.97	0.00	0.00	-3.58	-1.59	-3.34	-3.27	0.00

ROSETON__2	46.93	46.65	48.03	47.70	48.26	43.93	44.82	46.39	70.03	83.88	71.14	81.71	66.46	63.25	67.74	73.13	75.22	61.02	58.16	48.55	50.15	50.01	41.47	46.37
23588	1.50	1.02	0.56	0.62	0.58	0.74	0.96	1.17	1.69	2.70	1.90	1.26	0.95	1.08	0.97	0.87	1.92	1.48	1.33	1.42	1.63	1.40	1.40	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.48	0.43	0.72	-16.95	-47.33	-35.58	-27.86	-38.14	-45.49	-10.97	0.00	0.00	-3.58	-1.59	-3.34	-3.27	0.00
RUSSELL__STATION	44.83	45.36	47.35	46.86	47.38	42.94	45.11	45.39	72.66	85.73	55.23	39.03	33.58	37.00	32.63	31.77	62.77	59.07	56.39	43.03	45.83	44.68	36.30	43.87
23914	-0.60	-0.28	-0.13	-0.23	-0.30	-0.25	-0.21	-0.35	-0.12	-0.74	-0.77	-0.86	-0.72	-0.75	-0.73	-0.62	-0.90	-0.47	-0.43	-0.97	-1.29	-0.99	-0.90	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-0.99	-4.01	-4.56	-3.71	-6.76	-4.38	-3.44	-4.71	-5.62	-1.35	0.00	0.00	-0.43	-0.19	-0.41	-0.40	0.00
S SALMON__HYD	44.92	45.50	47.39	46.99	47.59	43.17	44.17	44.38	68.47	81.23	52.80	35.94	31.97	35.79	30.91	29.62	62.48	58.88	56.07	42.83	45.87	44.60	36.32	44.20
24043	-0.50	-0.13	-0.08	-0.09	-0.09	-0.03	-0.02	-0.50	-0.66	-1.09	-0.83	-0.56	-0.43	-0.46	-0.39	-0.32	-0.61	-0.66	-0.76	-0.97	-1.17	-0.90	-0.70	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.13	-0.37	-0.41	-1.34	-3.38	-2.47	-1.94	-2.66	-3.17	-0.76	0.00	0.00	-0.24	-0.11	-0.23	-0.22	0.00
SELKIRK__II	47.51	48.19	50.49	50.07	50.64	45.83	46.81	48.02	72.54	85.40	76.07	93.98	75.97	70.95	77.90	85.21	80.22	63.50	60.29	50.33	51.28	51.99	43.09	47.14
23799	2.08	2.55	3.01	2.99	2.96	2.63	2.91	2.61	4.03	4.10	2.47	1.58	1.53	1.77	1.54	1.52	4.17	3.96	3.46	2.29	2.37	2.54	2.20	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.67	0.26	0.60	-21.31	-59.27	-44.52	-34.86	-47.72	-56.92	-13.73	0.00	0.00	-4.48	-1.99	-4.18	-4.09	0.00
SELKIRK__I	47.57	48.26	50.52	50.12	50.68	45.82	46.63	47.82	72.23	85.14	75.87	93.77	75.79	70.78	77.73	85.01	80.02	63.35	60.16	50.25	51.20	51.89	43.02	47.09
23801	2.14	2.63	3.05	3.04	3.01	2.63	2.73	2.41	3.73	3.83	2.31	1.49	1.44	1.67	1.46	1.43	4.00	3.81	3.33	2.22	2.29	2.45	2.14	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.67	0.27	0.60	-21.26	-59.15	-44.43	-34.79	-47.62	-56.80	-13.70	0.00	0.00	-4.47	-1.99	-4.18	-4.08	0.00
SENECA OSWGO__HYD	43.98	44.33	46.06	45.67	46.25	41.93	42.88	43.38	67.04	79.85	52.17	35.91	31.81	35.49	30.78	29.54	61.15	57.54	54.91	42.24	45.28	43.88	35.71	43.34
24041	-1.44	-1.30	-1.41	-1.42	-1.43	-1.27	-1.32	-1.51	-2.14	-2.50	-1.64	-1.06	-0.93	-1.03	-0.89	-0.84	-2.05	-2.00	-1.92	-1.60	-1.77	-1.64	-1.34	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.14	-0.41	-0.45	-1.52	-3.84	-2.81	-2.21	-3.03	-3.61	-0.87	0.00	0.00	-0.28	-0.12	-0.26	-0.25	0.00
SENECA__ENERGY	43.93	44.05	45.45	45.01	45.57	41.29	42.20	42.90	67.16	80.13	53.08	38.16	33.24	36.47	32.32	31.46	61.09	57.44	54.93	42.33	45.04	43.57	35.42	42.81
23797	-1.49	-1.58	-2.03	-2.08	-2.11	-1.90	-2.15	-2.14	-2.62	-2.89	-1.83	-1.36	-1.30	-1.45	-1.26	-1.20	-2.65	-2.10	-1.90	-1.68	-2.09	-2.13	-1.80	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.29	-1.00	-1.12	-2.62	-6.39	-4.61	-3.60	-4.94	-5.89	-1.42	0.00	0.00	-0.45	-0.20	-0.42	-0.41	0.00
SHOEMAKER__GT	46.86	46.67	48.19	47.81	48.38	43.94	44.73	46.32	70.10	83.81	70.61	80.34	65.43	62.41	66.63	71.83	74.80	61.10	58.36	48.56	50.20	49.97	41.17	46.16
23640	1.44	1.04	0.71	0.72	0.70	0.75	0.87	1.12	1.77	2.64	1.85	1.22	0.92	1.01	0.93	0.85	1.82	1.55	1.54	1.52	1.72	1.46	1.19	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.46	0.44	0.73	-16.46	-45.99	-34.58	-27.08	-37.06	-44.21	-10.66	0.00	0.00	-3.48	-1.55	-3.25	-3.17	0.00
SHOREHAM_IC_1	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23715	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
SHOREHAM_IC_2	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37
23716	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
SITHE__BATAVIA	45.08	45.06	46.47	45.98	46.52	42.20	44.86	45.53	76.04	90.10	57.56	41.51	34.52	37.55	33.50	32.69	62.43	58.14	55.77	43.21	46.20	44.71	36.33	44.05
24024	-0.35	-0.57	-1.00	-1.10	-1.16	-1.00	-1.24	-0.79	-0.50	-0.66	-0.44	-0.61	-0.67	-0.72	-0.57	-0.56	-1.45	-1.40	-1.06	-0.85	-0.95	-1.03	-0.93	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	-1.57	-7.77	-8.86	-5.70	-9.00	-5.27	-3.96	-5.43	-6.47	-1.56	0.00	0.00	-0.50	-0.22	-0.47	-0.46	0.00
SITHE__INDEPEND	43.51	43.73	45.42	45.03	45.61	41.32	42.26	42.91	66.31	79.12	51.47	34.91	31.00	34.75	29.92	28.57	60.28	56.89	54.32	41.86	44.95	43.45	35.33	42.91
23800	-1.92	-1.90	-2.06	-2.06	-2.07	-1.87	-1.97	-1.99	-2.91	-3.29	-2.09	-1.34	-1.19	-1.35	-1.16	-1.11	-2.75	-2.65	-2.50	-1.93	-2.08	-2.03	-1.68	-1.97

		0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.15	-0.45	-0.50	-1.27	-3.12	-2.27	-1.78	-2.44	-2.91	-0.70	0.00	0.00	-0.23	-0.10	-0.21	-0.21	0.00
SITHE__MASSENA	45.84	46.22	48.44	48.08	48.70	44.08	44.97	45.34	69.35	82.08	52.14	32.72	29.70	34.15	28.39	26.50	62.94	60.52	57.72	43.96	47.30	45.79	37.24	45.71	
23902	0.41	0.59	0.97	1.00	1.02	0.89	0.89	0.60	0.56	0.16	-0.04	-0.07	0.03	0.03	0.02	0.06	0.70	0.98	0.89	0.42	0.38	0.53	0.46	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.01	0.12	0.34	0.25	0.20	0.27	0.32	0.08	0.00	0.00	0.02	0.01	0.02	0.01	0.00	
SITHE__OGDNSBRG	47.62	48.41	50.91	50.55	51.20	46.38	47.38	47.25	72.22	85.00	53.95	34.15	31.01	35.58	29.72	27.91	65.78	63.23	60.20	45.47	48.79	47.51	38.71	47.63	
24021	2.20	2.78	3.44	3.47	3.52	3.19	3.29	2.49	3.42	3.04	1.61	0.94	1.04	1.22	1.02	1.07	3.44	3.69	3.38	1.92	1.86	2.24	1.91	2.74	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.04	-0.05	-0.05	-0.08	-0.05	-0.04	-0.06	-0.07	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__STERLING	46.19	46.69	48.57	48.16	48.76	44.23	45.21	45.54	70.12	83.27	53.44	34.76	31.24	35.51	30.02	28.36	63.72	60.53	57.69	44.10	47.33	45.89	37.36	45.49	
23777	0.77	1.05	1.10	1.08	1.08	1.03	1.09	0.74	1.21	1.21	0.66	0.41	0.41	0.49	0.42	0.44	1.12	0.99	0.87	0.41	0.34	0.50	0.44	0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.05	-0.14	-0.16	-0.49	-1.23	-0.90	-0.71	-0.96	-1.15	-0.28	0.00	0.00	-0.13	-0.06	-0.12	-0.12	0.00	
SOUTH CAIRO__GT	46.93	47.17	48.99	48.59	49.25	44.57	45.21	46.98	71.06	84.45	73.51	87.57	70.98	66.85	72.54	78.89	77.06	61.71	58.94	49.34	50.64	50.80	41.83	46.26	
23612	1.51	1.54	1.52	1.50	1.57	1.38	1.33	1.66	2.64	3.21	2.17	1.36	1.17	1.30	1.14	1.13	2.44	2.17	2.11	1.77	1.93	1.78	1.36	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.20	-0.57	0.35	0.66	-19.04	-53.08	-39.89	-31.23	-42.75	-50.99	-12.30	0.00	0.00	-4.01	-1.78	-3.75	-3.66	0.00	
SOUTH HAMPTN__IC	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37	
23720	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
SOUTHOLD__IC	47.04	47.01	48.59	48.13	48.60	44.27	45.35	46.69	70.25	84.09	71.68	82.54	67.07	63.78	68.37	73.86	76.17	64.73	62.39	49.66	51.05	50.64	41.63	46.37	
23719	1.61	1.38	1.12	1.05	0.92	1.07	1.49	1.45	1.90	2.90	2.22	1.48	1.11	1.24	1.11	1.03	2.74	2.86	2.77	2.35	2.51	1.99	1.52	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00	
ST LAWRENCE__	45.36	45.63	47.78	47.42	48.04	43.46	44.31	44.82	68.59	81.37	51.71	32.47	29.46	33.88	28.14	26.24	62.22	59.82	57.09	43.58	46.94	45.36	36.89	45.25	
23600	-0.07	0.00	0.30	0.34	0.36	0.27	0.23	0.08	-0.19	-0.54	-0.45	-0.29	-0.18	-0.22	-0.21	-0.18	-0.02	0.28	0.26	0.04	0.02	0.12	0.10	0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.13	0.37	0.28	0.22	0.30	0.36	0.09	0.00	0.00	0.02	0.01	0.02	0.02	0.00	
STATION 5_MISC_HYD	46.50	46.88	48.80	48.22	48.81	44.27	46.64	47.20	75.30	89.19	57.87	40.76	35.29	38.99	34.23	33.14	66.03	62.69	59.88	45.51	48.49	47.07	38.04	45.61	
23604	1.07	1.24	1.33	1.13	1.13	1.07	1.41	1.53	2.82	3.07	2.01	1.00	1.03	1.27	0.92	0.81	2.37	3.15	3.05	1.52	1.37	1.40	0.85	0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.93	-3.71	-4.22	-3.57	-6.62	-4.33	-3.40	-4.66	-5.56	-1.34	0.00	0.00	-0.43	-0.19	-0.40	-0.39	0.00	
STURGEON_POOL_HYD	47.54	47.36	48.90	48.52	49.10	44.60	45.44	47.13	71.40	85.39	72.62	83.83	68.14	64.73	69.13	74.76	75.94	61.55	58.38	48.99	50.84	50.73	42.10	46.90	
23609	2.12	1.73	1.43	1.43	1.42	1.40	1.57	1.88	3.04	4.19	2.81	1.82	1.47	1.64	1.10	1.01	2.29	2.01	1.55	1.74	2.27	2.01	1.93	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.51	0.40	0.71	-17.51	-48.88	-36.75	-28.77	-39.39	-46.98	-11.33	0.00	0.00	-3.69	-1.64	-3.45	-3.37	0.00	
SYRACUSE__POWER	44.45	44.80	46.51	46.11	46.70	42.33	43.23	43.74	67.48	80.36	52.84	37.09	32.75	36.27	31.74	30.64	61.78	57.88	55.24	42.56	45.59	44.20	35.97	43.63	
24017	-0.98	-0.83	-0.96	-0.98	-0.98	-0.86	-0.93	-1.12	-1.58	-1.85	-1.28	-0.85	-0.73	-0.83	-0.71	-0.67	-1.64	-1.66	-1.59	-1.34	-1.48	-1.38	-1.14	-1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.12	-0.29	-0.31	-1.83	-4.81	-3.56	-2.78	-3.81	-4.55	-1.10	0.00	0.00	-0.34	-0.15	-0.31	-0.31	0.00	
UPPER HUDSON__HYD	52.83	53.61	56.34	55.77	56.52	51.35	52.35	54.17	81.66	91.99	80.40	98.10	79.34	74.27	81.29	89.30	85.75	67.45	63.79	52.91	53.70	55.03	45.31	49.53	
24058	7.40	7.98	8.87	8.69	8.84	8.15	8.45	8.72	13.14	10.67	6.08	3.71	3.41	3.92	3.34	3.71	9.25	7.91	6.96	4.72	4.72	5.44	4.28	4.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.70	0.25	0.59	-22.03	-61.26	-46.01	-36.03	-49.32	-58.82	-14.18	0.00	0.00	-4.63	-2.06	-4.32	-4.22	0.00	
UPPER RAQUET__HYD	46.63	47.28	49.65	49.29	49.92	45.20	46.18	46.17	70.36	82.60	52.72	33.61	30.37	34.73	29.21	27.53	64.33	61.69	58.74	44.49	47.78	46.43	37.81	46.42	

24056	1.20	1.65	2.18	2.20	2.24	2.01	2.08	1.41	1.53	0.60	0.21	-0.01	0.09	0.13	0.18	0.30	1.89	2.15	1.91	0.93	0.84	1.15	0.99	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.06	-0.10	-0.21	-0.49	-0.36	-0.28	-0.39	-0.46	-0.11	0.00	0.00	-0.01	0.00	-0.01	-0.01	0.00
US__GYPSUM	44.51	44.51	45.87	45.38	45.93	41.65	44.35	44.94	75.30	89.24	56.87	41.36	34.21	37.10	33.16	32.41	61.32	57.02	54.76	42.51	45.45	44.01	35.77	43.54
23809	-0.92	-1.13	-1.60	-1.71	-1.75	-1.54	-1.90	-1.49	-1.99	-2.37	-1.52	-1.20	-1.16	-1.27	-1.05	-0.99	-2.60	-2.52	-2.07	-1.57	-1.70	-1.74	-1.50	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	-1.69	-8.51	-9.70	-6.10	-9.43	-5.44	-4.05	-5.56	-6.64	-1.60	0.00	0.00	-0.51	-0.23	-0.48	-0.47	0.00
VISCHER__FERRY HYD	49.51	50.25	52.70	52.26	52.90	47.92	49.03	50.50	76.21	88.98	78.56	96.02	77.74	72.79	79.66	87.06	83.08	65.90	62.56	52.12	53.13	53.92	44.59	48.65
24020	4.09	4.62	5.23	5.18	5.22	4.72	5.14	5.08	7.70	7.67	4.72	2.97	2.81	3.24	2.78	2.75	6.89	6.36	5.73	4.04	4.19	4.42	3.66	3.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.68	0.26	0.59	-21.54	-59.92	-45.00	-35.24	-48.24	-57.54	-13.87	0.00	0.00	-4.52	-2.01	-4.23	-4.13	0.00
WADING RIVER_1-3_GRP5	47.10	47.07	48.66	48.20	48.66	44.32	45.41	46.75	70.35	84.21	71.75	82.59	67.11	63.82	68.41	73.89	76.25	64.79	62.45	49.70	51.10	50.69	41.68	46.42
24038	1.68	1.44	1.18	1.11	0.99	1.13	1.55	1.51	2.00	3.02	2.29	1.53	1.15	1.29	1.15	1.06	2.81	2.91	2.83	2.40	2.56	2.04	1.57	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
WADING RIVER_IC_1	47.10	47.07	48.66	48.20	48.66	44.32	45.41	46.75	70.35	84.21	71.75	82.59	67.11	63.82	68.41	73.89	76.25	64.79	62.45	49.70	51.10	50.69	41.68	46.42
23522	1.68	1.44	1.18	1.11	0.99	1.13	1.55	1.51	2.00	3.02	2.29	1.53	1.15	1.29	1.15	1.06	2.81	2.91	2.83	2.40	2.56	2.04	1.57	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
WADING RIVER_IC_2	47.10	47.07	48.66	48.20	48.66	44.32	45.41	46.75	70.35	84.21	71.75	82.59	67.11	63.82	68.41	73.89	76.25	64.79	62.45	49.70	51.10	50.69	41.68	46.42
23547	1.68	1.44	1.18	1.11	0.99	1.13	1.55	1.51	2.00	3.02	2.29	1.53	1.15	1.29	1.15	1.06	2.81	2.91	2.83	2.40	2.56	2.04	1.57	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
WADING RIVER_IC_3	47.11	47.08	48.66	48.20	48.67	44.33	45.41	46.75	70.37	84.22	71.76	82.59	67.11	63.83	68.42	73.90	76.25	64.78	62.45	49.70	51.10	50.70	41.68	46.43
23601	1.68	1.45	1.19	1.12	0.99	1.14	1.55	1.52	2.01	3.03	2.30	1.53	1.15	1.30	1.15	1.07	2.82	2.91	2.82	2.40	2.56	2.04	1.57	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
WATERSIDE__6 8 9	48.91	48.64	50.20	49.81	50.35	45.82	46.82	48.58	73.74	88.19	74.23	84.13	68.50	65.46	69.84	75.19	102.92	149.51	226.55	120.23	235.15	81.59	83.47	51.45
23538	3.49	3.01	2.73	2.72	2.67	2.62	2.95	3.34	5.39	7.00	4.77	3.07	2.54	2.92	2.57	2.35	5.41	4.97	4.76	3.99	4.40	3.98	3.29	3.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98
WATERTOWN__HYD	46.49	47.49	49.67	49.26	49.86	45.30	46.39	46.04	70.81	83.36	53.60	35.52	31.87	36.00	30.75	29.31	64.62	61.09	57.89	43.61	46.64	45.60	37.20	45.46
23805	1.07	1.86	2.20	2.17	2.18	2.10	2.24	1.22	1.80	1.18	0.46	0.24	0.37	0.45	0.42	0.53	1.81	1.54	1.06	-0.10	-0.36	0.19	0.26	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.08	-0.24	-0.28	-0.85	-2.15	-1.57	-1.23	-1.69	-2.01	-0.49	0.00	0.00	-0.15	-0.07	-0.14	-0.14	0.00
WEST BABYLON__IC	48.60	48.31	49.80	49.36	49.91	45.40	46.28	48.02	72.91	86.70	73.05	83.54	68.00	64.95	69.39	74.79	77.71	65.89	63.64	50.65	52.00	51.89	42.93	47.96
23714	3.17	2.67	2.33	2.28	2.23	2.20	2.42	2.79	4.56	5.52	3.58	2.48	2.04	2.41	2.13	1.96	4.28	4.01	4.01	3.35	3.46	3.23	2.82	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.62	-46.06	-11.11	-2.33	-2.79	-3.75	-1.61	-3.39	-3.31	0.00
WEST CANADA__HYD	45.66	45.83	47.63	47.23	47.82	43.33	44.25	44.97	69.18	82.44	52.41	32.65	29.59	34.12	28.27	26.27	62.51	59.81	57.08	43.76	47.19	45.47	36.96	45.04
24049	0.23	0.20	0.15	0.15	0.14	0.14	0.17	0.24	0.41	0.52	0.37	0.24	0.20	0.22	0.20	0.19	0.35	0.27	0.25	0.25	0.28	0.24	0.20	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	-0.01	-0.01	0.25	0.72	0.54	0.42	0.58	0.68	0.17	0.00	0.00	0.05	0.02	0.04	0.04	0.00
WESTERN_NY_WIND	45.08	45.06	46.47	45.98	46.52	42.20	44.93	45.59	76.40	90.51	57.75	41.72	34.61	37.60	33.56	32.77	62.45	58.14	55.77	43.22	46.20	44.72	36.34	44.05
24143	-0.35	-0.57	-1.00	-1.10	-1.16	-1.00	-1.24	-0.79	-0.50	-0.66	-0.44	-0.61	-0.67	-0.72	-0.57	-0.56	-1.45	-1.40	-1.06	-0.85	-0.95	-1.03	-0.93	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-1.63	-8.13	-9.27	-5.89	-9.20	-5.35	-4.01	-5.49	-6.55	-1.58	0.00	0.00	-0.51	-0.23	-0.47	-0.46	0.00

YORK__WARBASSE	49.21	48.89	50.44	50.03	50.57	46.02	47.04	48.84	74.22	88.85	74.67	84.43	68.76	65.74	70.07	75.41	103.46	150.03	227.04	120.60	235.52	81.93	83.72	51.73
23770	3.78	3.26	2.97	2.94	2.89	2.83	3.18	3.61	5.87	7.67	5.21	3.37	2.80	3.21	2.80	2.57	5.95	5.50	5.26	4.36	4.76	4.33	3.53	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.21	-0.49	0.42	0.72	-17.17	-47.93	-36.04	-28.22	-38.63	-46.07	-35.19	-84.99	-164.95	-72.68	-183.83	-32.34	-43.39	-2.98