

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 03/27/2001

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	44.28 2.90 0.00	42.55 2.78 0.00	41.60 2.61 0.00	40.45 2.54 0.00	39.23 2.57 0.00	46.45 2.92 0.00	54.98 3.69 0.00	67.94 5.89 0.00	78.10 7.61 0.00	76.07 6.58 -8.52	66.31 6.46 0.00	67.83 6.56 0.00	63.41 6.18 0.00	69.86 6.44 -4.31	69.82 5.62 -12.68	82.55 5.14 -30.28	69.73 5.20 -18.90	62.46 5.59 -8.29	96.36 9.16 0.00	86.77 8.60 0.00	85.36 8.18 0.00	57.31 5.16 0.00	50.58 4.26 0.00	41.55 3.22 0.00
74TH STREET_GT_1 24260	44.28 2.90 0.00	42.55 2.78 0.00	41.60 2.61 0.00	40.45 2.54 0.00	39.23 2.57 0.00	46.45 2.92 0.00	54.98 3.69 0.00	67.94 5.89 0.00	78.10 7.61 0.00	76.07 6.58 -8.52	66.31 6.46 0.00	67.83 6.56 0.00	63.41 6.18 0.00	69.86 6.44 -4.31	69.82 5.62 -12.68	82.55 5.14 -30.28	69.73 5.20 -18.90	62.46 5.59 -8.29	96.36 9.16 0.00	86.77 8.60 0.00	85.36 8.18 0.00	57.31 5.16 0.00	50.58 4.26 0.00	41.55 3.22 0.00
74TH STREET_GT_2 24261	44.28 2.90 0.00	42.55 2.78 0.00	41.60 2.61 0.00	40.45 2.54 0.00	39.23 2.57 0.00	46.45 2.92 0.00	54.98 3.69 0.00	67.94 5.89 0.00	78.10 7.61 0.00	76.07 6.58 -8.52	66.31 6.46 0.00	67.83 6.56 0.00	63.41 6.18 0.00	69.86 6.44 -4.31	69.82 5.62 -12.68	82.55 5.14 -30.28	69.73 5.20 -18.90	62.46 5.59 -8.29	96.36 9.16 0.00	86.77 8.60 0.00	85.36 8.18 0.00	57.31 5.16 0.00	50.58 4.26 0.00	41.55 3.22 0.00
ADK HUDSON___FALLS 24011	44.15 2.77 0.00	42.36 2.59 0.00	41.41 2.42 0.00	40.26 2.35 0.00	39.48 2.82 0.00	46.58 3.05 0.00	55.29 4.00 0.00	66.21 4.16 0.00	74.30 3.81 0.00	74.56 2.44 -11.15	62.24 2.39 0.00	63.60 2.33 0.00	59.40 2.17 0.00	61.30 2.19 0.00	64.79 2.32 -10.95	76.47 1.98 -27.36	62.15 1.64 -14.88	59.31 1.99 -8.74	92.00 4.80 0.00	82.00 3.83 0.00	80.88 3.70 0.00	55.17 3.02 0.00	48.87 2.55 0.00	41.13 2.80 0.00
ADK RESOURCE___RCVRY 23798	44.15 2.77 0.00	42.36 2.59 0.00	41.41 2.42 0.00	40.26 2.35 0.00	39.48 2.82 0.00	46.58 3.05 0.00	55.29 4.00 0.00	66.21 4.16 0.00	74.30 3.81 0.00	74.56 2.44 -11.15	62.24 2.39 0.00	63.60 2.33 0.00	59.40 2.17 0.00	61.30 2.19 0.00	64.79 2.32 -10.95	76.47 1.98 -27.36	62.15 1.64 -14.88	59.31 1.99 -8.74	92.00 4.80 0.00	82.00 3.83 0.00	80.88 3.70 0.00	55.17 3.02 0.00	48.87 2.55 0.00	41.13 2.80 0.00
ADK S GLENS___FALLS 24028	44.15 2.77 0.00	42.36 2.59 0.00	41.41 2.42 0.00	40.26 2.35 0.00	39.48 2.82 0.00	46.58 3.05 0.00	55.29 4.00 0.00	66.21 4.16 0.00	74.30 3.81 0.00	74.56 2.44 -11.15	62.24 2.39 0.00	63.60 2.33 0.00	59.40 2.17 0.00	61.30 2.19 0.00	64.79 2.32 -10.95	76.47 1.98 -27.36	62.15 1.64 -14.88	59.31 1.99 -8.74	92.00 4.80 0.00	82.00 3.83 0.00	80.88 3.70 0.00	55.17 3.02 0.00	48.87 2.55 0.00	41.13 2.80 0.00
ADK_NYS___DAM 23527	43.99 2.61 0.00	42.20 2.43 0.00	41.33 2.34 0.00	40.18 2.27 0.00	39.01 2.35 0.00	46.27 2.74 0.00	54.68 3.39 0.00	65.90 3.85 0.00	74.79 4.30 0.00	75.38 3.60 -10.81	63.38 3.53 0.00	64.82 3.55 0.00	60.55 3.32 0.00	62.48 3.37 0.00	65.08 2.94 -10.62	76.24 2.59 -26.52	62.66 2.60 -14.43	59.93 2.87 -8.48	92.78 5.58 0.00	83.09 4.92 0.00	81.97 4.79 0.00	55.28 3.13 0.00	48.96 2.64 0.00	40.94 2.61 0.00
ALBANY___1 23571	43.41 2.03 0.00	41.68 1.91 0.00	40.78 1.79 0.00	39.65 1.74 0.00	38.46 1.80 0.00	45.71 2.18 0.00	53.96 2.67 0.00	65.09 3.04 0.00	74.01 3.52 0.00	74.74 2.99 -10.78	62.84 2.99 0.00	64.27 3.00 0.00	60.03 2.80 0.00	62.01 2.90 0.00	64.58 2.47 -10.59	75.78 2.21 -26.44	62.26 2.24 -14.39	59.46 2.43 -8.45	91.73 4.53 0.00	82.16 3.99 0.00	81.12 3.94 0.00	54.71 2.56 0.00	48.54 2.22 0.00	40.40 2.07 0.00

ALBANY___2	43.41	41.68	40.78	39.65	38.46	45.71	53.96	65.09	74.08	74.74	62.84	64.27	60.03	62.01	64.58	75.78	62.26	59.46	91.73	82.16	81.12	54.71	48.54	40.40
23572	2.03	1.91	1.79	1.74	1.80	2.18	2.67	3.04	3.59	2.99	2.99	3.00	2.80	2.90	2.47	2.21	2.24	2.43	4.53	3.99	3.94	2.56	2.22	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	0.00	0.00	0.00	0.00	-10.59	-26.44	-14.39	-8.45	0.00	0.00	0.00	0.00	0.00
ALBANY___3	43.41	41.68	40.78	39.65	38.46	45.71	53.96	65.09	74.08	74.74	62.84	64.27	60.03	62.01	64.58	75.78	62.26	59.46	91.73	82.16	81.12	54.71	48.54	40.40
23573	2.03	1.91	1.79	1.74	1.80	2.18	2.67	3.04	3.59	2.99	2.99	3.00	2.80	2.90	2.47	2.21	2.24	2.43	4.53	3.99	3.94	2.56	2.22	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	0.00	0.00	0.00	0.00	-10.59	-26.44	-14.39	-8.45	0.00	0.00	0.00	0.00	0.00
ALBANY___4	43.41	41.68	40.78	39.65	38.46	45.71	53.96	65.09	74.01	74.74	62.84	64.27	60.03	62.01	64.58	75.78	62.26	59.46	91.73	82.16	81.12	54.71	48.54	40.40
23574	2.03	1.91	1.79	1.74	1.80	2.18	2.67	3.04	3.52	2.99	2.99	3.00	2.80	2.90	2.47	2.21	2.24	2.43	4.53	3.99	3.94	2.56	2.22	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.78	0.00	0.00	0.00	0.00	-10.59	-26.44	-14.39	-8.45	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	40.18	38.42	37.86	36.81	35.38	42.83	50.26	60.06	68.09	60.58	58.11	59.31	55.23	56.80	50.77	48.45	45.54	47.43	84.24	75.59	74.56	49.75	44.24	36.87
23514	-1.20	-1.35	-1.13	-1.10	-1.28	-0.70	-1.03	-1.99	-2.40	-1.83	-1.74	-1.96	-2.00	-2.31	-2.16	-2.21	-2.01	-2.28	-2.96	-2.58	-2.62	-2.40	-2.08	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	-1.41	-3.53	-1.92	-1.13	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	37.90	36.31	35.83	34.80	33.36	40.22	48.32	57.33	64.57	57.46	55.42	56.49	52.59	54.09	48.32	45.83	42.92	45.04	79.70	71.29	70.47	47.04	42.01	34.15
24010	-3.48	-3.46	-3.16	-3.11	-3.30	-3.31	-2.97	-4.72	-5.92	-4.76	-4.43	-4.78	-4.64	-5.02	-4.43	-4.38	-4.38	-4.52	-7.50	-6.88	-6.71	-5.11	-4.31	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	-1.23	-3.08	-1.67	-0.98	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.15	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23903	-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.90	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	43.99	42.24	41.25	40.11	38.90	45.97	54.16	67.63	77.61	75.71	65.95	67.46	63.12	70.54	70.54	84.48	71.26	62.57	95.66	86.30	84.74	56.90	50.26	41.28
23520	2.61	2.47	2.26	2.20	2.24	2.44	2.87	5.58	7.12	6.22	6.10	6.19	5.89	6.15	5.36	4.95	5.02	5.34	8.46	8.13	7.56	4.75	3.94	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	43.99	42.24	41.25	40.11	38.90	45.97	54.16	67.63	77.61	75.71	65.95	67.46	63.12	70.54	70.54	84.48	71.26	62.57	95.66	86.30	84.74	56.90	50.26	41.28
23512	2.61	2.47	2.26	2.20	2.24	2.44	2.87	5.58	7.12	6.22	6.10	6.19	5.89	6.15	5.36	4.95	5.02	5.34	8.46	8.13	7.56	4.75	3.94	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	44.28	42.55	41.60	40.45	39.23	46.49	54.98	67.94	78.10	76.07	66.31	67.83	63.41	69.86	69.82	82.55	69.69	62.41	96.27	86.69	85.36	57.31	50.58	41.59
23513	2.90	2.78	2.61	2.54	2.57	2.96	3.69	5.89	7.61	6.58	6.46	6.56	6.18	6.44	5.62	5.14	5.16	5.54	9.07	8.52	8.18	5.16	4.26	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN_____	43.99	42.24	41.33	40.18	38.97	46.27	54.98	67.08	76.69	75.41	64.94	66.42	62.09	64.19	64.94	73.66	62.15	60.31	94.79	85.28	83.97	56.53	49.79	41.20
23654	2.61	2.47	2.34	2.27	2.31	2.74	3.69	5.03	6.20	5.24	5.09	5.15	4.86	5.08	4.38	3.96	4.24	4.52	7.59	7.11	6.79	4.38	3.47	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.20	0.00	0.00	0.00	0.00	-9.04	-22.57	-12.28	-7.21	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9_____	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43
23662	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2_____	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43
	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10

23536	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3____	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
23731	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT4____	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
23727	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_1	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24094	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_2	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24095	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_3	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24096	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_4	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24097	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_1	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24098	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_2	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24099	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_3	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24100	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_4	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24101	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43	
24102	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT4_2	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43
24103	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43
24104	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.61	86.14	84.51	56.74	50.07	41.43
24105	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.41	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55
23523	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55
24110	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55
24225	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55
24226	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55
24227	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43
24106	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43
24107	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43
24108	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43
	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10

24109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__2	44.19	42.39	41.41	40.26	39.08	46.19	54.01	67.45	77.40	75.53	65.83	67.27	63.01	70.42	70.38	84.38	71.17	62.48	94.87	86.14	84.51	56.74	50.07	41.43	
24149	2.81	2.62	2.42	2.35	2.42	2.66	2.72	5.40	6.91	6.04	5.98	6.00	5.78	6.03	5.20	4.85	4.93	5.25	7.67	7.97	7.33	4.59	3.75	3.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__3	44.23	42.47	41.49	40.34	39.15	46.27	54.26	67.51	77.54	75.65	65.89	67.40	63.07	70.48	70.44	84.38	71.17	62.48	95.40	86.14	84.74	56.90	50.16	41.47	
23516	2.85	2.70	2.50	2.43	2.49	2.74	2.97	5.46	7.05	6.16	6.04	6.13	5.84	6.09	5.26	4.85	4.93	5.25	8.20	7.97	7.56	4.75	3.84	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	44.11	42.32	41.37	40.18	39.01	46.10	53.75	67.08	77.05	75.22	65.48	66.97	62.67	70.12	70.13	84.10	70.89	62.19	94.35	85.67	84.13	56.43	49.84	41.40	
23517	2.73	2.55	2.38	2.27	2.35	2.57	2.46	5.03	6.56	5.73	5.63	5.70	5.44	5.73	4.95	4.57	4.65	4.96	7.15	7.50	6.95	4.28	3.52	3.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55	
23518	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	44.28	42.51	41.52	40.37	39.19	46.36	54.57	67.88	77.96	75.95	66.25	67.70	63.35	70.83	70.74	84.67	71.44	62.77	95.92	86.69	85.21	57.16	50.44	41.55	
23663	2.90	2.74	2.53	2.46	2.53	2.83	3.28	5.83	7.47	6.46	6.40	6.43	6.12	6.44	5.56	5.14	5.20	5.54	8.72	8.52	8.03	5.01	4.12	3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
24034	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 9-12__GRP3	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
24033	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
23704	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
23701	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
23702	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01	
23703	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_2	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23705	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23706	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23707	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_5	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23708	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23709	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_7	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23710	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_8	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23711	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_9	43.78	42.04	41.13	40.72	39.59	46.49	53.75	66.08	76.20	74.62	64.88	66.60	62.21	63.99	64.06	71.56	60.76	59.91	94.44	84.81	83.35	56.63	50.44	42.01
23700	2.40	2.27	2.14	2.81	2.93	2.96	2.46	4.03	5.71	5.12	5.03	5.33	4.98	5.20	4.48	4.19	4.29	4.76	7.24	6.64	6.17	4.48	4.12	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___1	43.74	42.00	41.06	40.68	39.52	46.40	53.50	65.59	75.64	74.13	64.46	66.11	61.81	63.58	63.70	71.23	60.44	59.57	93.74	84.19	82.81	56.27	50.35	42.01
23545	2.36	2.23	2.07	2.77	2.86	2.87	2.21	3.54	5.15	4.63	4.61	4.84	4.58	4.79	4.12	3.86	3.97	4.42	6.54	6.02	5.63	4.12	4.03	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___2	43.74	42.00	41.10	40.68	39.56	46.36	53.39	65.65	75.71	74.19	64.46	66.17	61.81	63.64	63.75	71.28	60.44	59.62	93.83	84.27	82.89	56.27	50.12	41.93
23546	2.36	2.23	2.11	2.77	2.90	2.83	2.10	3.60	5.22	4.69	4.61	4.90	4.58	4.85	4.17	3.91	3.97	4.47	6.63	6.10	5.71	4.12	3.80	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
BEAVER RIVER___HYD	41.21	39.53	38.76	37.68	36.40	43.49	51.29	61.99	69.86	60.36	59.25	60.53	56.43	58.22	50.75	46.38	45.04	48.05	87.03	77.54	76.41	51.68	46.23	38.18
24048	-0.17	-0.24	-0.23	-0.23	-0.26	-0.04	0.00	-0.06	-0.63	-0.61	-0.60	-0.74	-0.80	-0.89	-0.77	-0.75	-0.59	-0.53	-0.17	-0.63	-0.77	-0.47	-0.09	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BEEBEE_GT_13	39.85	38.10	37.63	36.55	35.16	42.40	51.29	61.80	70.28	61.96	59.91	61.09	56.94	58.52	51.87	48.81	46.63	49.07	87.03	78.17	76.95	51.16	45.16	36.64
	-1.53	-1.67	-1.36	-1.36	-1.50	-1.13	0.00	-0.25	-0.21	0.00	0.06	-0.18	-0.29	-0.59	-0.62	-0.75	-0.32	-0.29	-0.17	0.00	-0.23	-0.99	-1.16	-1.69

23619	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	-0.97	-2.43	-1.32	-0.78	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM__STEEL	37.86	36.27	35.75	34.76	33.36	40.40	48.83	58.20	65.56	58.51	56.20	57.35	53.40	54.85	49.01	46.60	43.77	45.92	81.01	72.46	71.62	47.82	42.66	34.42	
23779	-3.52	-3.50	-3.24	-3.15	-3.30	-3.13	-2.46	-3.85	-4.93	-3.84	-3.65	-3.92	-3.83	-4.26	-3.86	-3.91	-3.70	-3.74	-6.19	-5.71	-5.56	-4.33	-3.66	-3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	-1.35	-3.38	-1.84	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	
BINGHAMTON__COGEN	40.59	38.90	38.17	37.11	35.85	43.14	51.75	62.61	70.98	64.37	60.39	61.76	57.57	59.35	54.31	53.88	49.49	51.01	87.81	78.80	77.80	52.31	46.41	37.76	
23790	-0.79	-0.87	-0.82	-0.80	-0.81	-0.39	0.46	0.56	0.49	0.61	0.54	0.49	0.34	0.24	0.05	-0.09	0.14	0.24	0.61	0.63	0.62	0.16	0.09	-0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	-2.74	-6.84	-3.72	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	
BLACK RIVER__HYD	41.09	39.41	38.60	37.53	36.29	43.49	51.55	62.42	70.28	61.01	59.61	60.90	56.66	58.40	51.12	47.20	45.45	48.36	87.72	78.09	76.87	51.89	46.37	38.22	
24047	-0.29	-0.36	-0.39	-0.38	-0.37	-0.04	0.26	0.37	-0.21	-0.24	-0.24	-0.37	-0.57	-0.71	-0.67	-0.61	-0.55	-0.44	0.52	-0.08	-0.31	-0.26	0.05	-0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.27	-0.68	-0.37	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	
BOWLINE__1	43.61	41.88	40.94	39.84	38.64	45.75	54.16	66.64	76.41	74.42	64.82	66.29	62.04	64.25	64.15	71.84	61.02	59.53	94.44	84.89	83.59	56.17	49.56	40.78	
23526	2.23	2.11	1.95	1.93	1.98	2.22	2.87	4.59	5.92	5.12	4.97	5.02	4.81	5.02	4.33	4.01	4.06	4.37	7.24	6.72	6.41	4.02	3.24	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.33	0.00	0.00	0.00	-0.12	-8.30	-20.70	-11.33	-6.58	0.00	0.00	0.00	0.00	0.00	0.00	
BOWLINE__2	43.57	41.84	40.94	39.81	38.60	45.58	53.96	66.39	76.06	74.14	64.58	65.99	61.75	63.96	63.96	71.63	60.86	59.35	94.00	84.50	83.20	55.96	49.38	40.67	
23595	2.19	2.07	1.95	1.90	1.94	2.05	2.67	4.34	5.57	4.82	4.73	4.72	4.52	4.73	4.12	3.77	3.88	4.18	6.80	6.33	6.02	3.81	3.06	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.35	0.00	0.00	0.00	-0.12	-8.32	-20.73	-11.35	-6.59	0.00	0.00	0.00	0.00	0.00	0.00	
BROOKLYN_NAVY_YARD	44.28	42.55	41.60	40.45	39.23	46.49	55.03	68.13	78.24	76.20	66.43	67.95	63.58	70.04	69.92	82.69	69.87	62.60	96.44	86.92	85.52	57.42	50.67	41.59	
23515	2.90	2.78	2.61	2.54	2.57	2.96	3.74	6.08	7.75	6.71	6.58	6.68	6.35	6.62	5.72	5.28	5.34	5.73	9.24	8.75	8.34	5.27	4.35	3.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	
BURROWS__LYONSDAL	41.79	40.13	39.34	38.21	36.99	44.10	52.21	63.04	71.27	61.64	60.45	61.82	57.69	59.52	51.83	47.41	46.00	49.02	88.60	79.11	77.95	52.57	46.97	38.75	
23803	0.41	0.36	0.35	0.30	0.33	0.57	0.92	0.99	0.78	0.67	0.60	0.55	0.46	0.41	0.31	0.28	0.37	0.44	1.40	0.94	0.77	0.42	0.65	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E_SYR	40.97	39.29	38.56	37.49	36.22	43.23	51.39	61.93	70.07	61.38	59.55	60.84	56.77	58.58	51.70	48.36	46.12	48.70	86.76	77.86	76.79	51.63	46.27	37.99	
24060	-0.41	-0.48	-0.43	-0.42	-0.44	-0.30	0.10	-0.12	-0.42	-0.30	-0.30	-0.43	-0.46	-0.53	-0.52	-0.52	-0.46	-0.44	-0.44	-0.31	-0.39	-0.52	-0.05	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	0.00	-0.70	-1.75	-0.95	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	
CARTHAGE__PAPER	41.13	39.45	38.68	37.61	36.37	43.49	51.39	62.24	70.07	60.77	59.43	60.72	56.54	58.28	51.03	47.04	45.39	48.27	87.46	77.86	76.64	51.78	46.32	38.22	
23857	-0.25	-0.32	-0.31	-0.30	-0.29	-0.04	0.10	0.19	-0.42	-0.43	-0.42	-0.55	-0.69	-0.83	-0.72	-0.66	-0.55	-0.49	0.26	-0.31	-0.54	-0.37	0.00	-0.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	0.00	0.00	-0.23	-0.57	-0.31	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	
CH_MISC_IPPS	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20	
23765	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_BVR_FALLS	41.26	39.69	38.91	37.83	36.55	43.40	50.93	61.49	69.79	59.90	59.25	60.72	56.71	58.58	50.60	45.61	44.60	47.78	86.42	77.39	76.41	51.84	46.04	38.18	
23983	-0.12	-0.08	-0.08	-0.08	-0.11	-0.13	-0.36	-0.56	-0.70	-0.61	-0.60	-0.55	-0.52	-0.53	-0.46	-0.38	-0.41	-0.44	-0.78	-0.78	-0.77	-0.31	-0.28	-0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.46	1.14	0.62	0.36	0.00	0.00	0.00	0.00	0.00	0.00	

CH_RES_NIAGARA	38.03	36.39	35.91	34.91	33.43	40.27	48.37	57.40	64.64	57.52	55.48	56.55	52.65	54.14	48.31	45.79	42.94	45.08	79.79	71.37	70.54	47.09	42.01	34.23
23895	-3.35	-3.38	-3.08	-3.00	-3.23	-3.26	-2.92	-4.65	-5.85	-4.69	-4.37	-4.72	-4.58	-4.97	-4.43	-4.38	-4.34	-4.47	-7.41	-6.80	-6.64	-5.06	-4.31	-4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	0.00	0.00	0.00	0.00	-1.22	-3.04	-1.65	-0.97	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	41.05	39.33	38.60	37.53	36.26	43.31	51.29	61.86	70.21	61.60	59.67	60.96	56.89	58.70	51.90	48.64	46.47	48.97	86.94	78.01	76.95	51.89	46.37	38.06
23985	-0.33	-0.44	-0.39	-0.38	-0.40	-0.22	0.00	-0.19	-0.28	-0.18	-0.18	-0.31	-0.34	-0.41	-0.41	-0.47	-0.23	-0.24	-0.26	-0.16	-0.23	-0.26	0.05	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	-0.79	-1.98	-1.07	-0.63	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	39.81	38.10	37.39	36.32	35.08	42.31	50.93	61.55	69.64	61.86	59.19	60.35	56.26	57.93	51.93	49.79	46.76	48.94	86.42	77.54	76.33	51.16	45.39	36.95
23752	-1.57	-1.67	-1.60	-1.59	-1.58	-1.22	-0.36	-0.50	-0.85	-0.67	-0.66	-0.92	-0.97	-1.18	-1.13	-1.18	-0.96	-0.87	-0.78	-0.63	-0.85	-0.99	-0.93	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	0.00	0.00	0.00	-1.54	-3.84	-2.09	-1.23	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	43.66	41.92	41.02	39.88	38.68	45.92	54.47	66.33	75.78	74.88	64.16	65.62	61.35	63.43	64.59	73.89	61.94	59.89	93.74	84.19	82.97	55.80	49.28	40.78
23611	2.28	2.15	2.03	1.97	2.02	2.39	3.18	4.28	5.29	4.39	4.31	4.35	4.12	4.32	3.71	3.39	3.60	3.84	6.54	6.02	5.79	3.65	2.96	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	0.00	0.00	0.00	0.00	-9.36	-23.37	-12.71	-7.47	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD	43.66	41.92	41.02	39.88	38.75	45.97	54.37	65.59	74.37	75.00	62.96	64.39	60.15	62.07	64.81	76.07	62.40	59.62	92.26	82.55	81.42	54.97	48.73	40.67
24018	2.28	2.15	2.03	1.97	2.09	2.44	3.08	3.54	3.88	3.17	3.11	3.12	2.92	2.96	2.63	2.31	2.28	2.53	5.06	4.38	4.24	2.82	2.41	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	0.00	0.00	0.00	0.00	-10.66	-26.63	-14.49	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20
23586	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20
23589	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20
23590	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20
23591	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	43.99	42.24	41.33	40.18	38.97	46.19	54.78	67.39	77.19	75.43	65.48	66.97	62.61	64.73	64.99	73.04	61.85	60.34	95.40	85.83	84.51	56.74	50.03	41.20
23592	2.61	2.47	2.34	2.27	2.31	2.66	3.49	5.34	6.70	5.73	5.63	5.70	5.38	5.62	4.89	4.48	4.56	4.91	8.20	7.66	7.33	4.59	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.73	0.00	0.00	0.00	0.00	-8.58	-21.43	-11.66	-6.85	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	44.15	42.39	41.45	40.34	39.08	46.32	55.03	67.63	77.61	75.79	65.72	67.27	62.90	65.08	65.30	73.38	62.14	60.62	95.83	86.22	84.97	56.95	50.21	41.32
23610	2.77	2.62	2.46	2.43	2.42	2.79	3.74	5.58	7.12	6.04	5.87	6.00	5.67	5.97	5.15	4.71	4.79	5.15	8.63	8.05	7.79	4.80	3.89	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.78	0.00	0.00	0.00	0.00	-8.63	-21.54	-11.72	-6.89	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	43.12	41.36	40.51	39.39	38.13	45.49	54.16	65.71	74.65	64.37	63.32	64.76	60.44	62.30	54.05	49.09	48.01	51.33	92.61	82.78	81.58	54.91	48.59	40.09
	1.74	1.59	1.52	1.48	1.47	1.96	2.87	3.66	4.16	3.60	3.47	3.49	3.21	3.19	2.73	2.45	2.65	2.91	5.41	4.61	4.40	2.76	2.27	1.76



23807	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___1	36.70	35.20	34.66	33.70	32.41	39.57	48.47	58.14	65.41	58.56	56.02	57.10	53.17	54.50	48.76	46.49	43.69	45.81	80.92	72.54	71.62	47.93	42.61	33.96	
23563	-4.68	-4.57	-4.33	-4.21	-4.25	-3.96	-2.82	-3.91	-5.08	-3.90	-3.83	-4.17	-4.06	-4.61	-4.22	-4.29	-3.92	-3.94	-6.28	-5.63	-5.56	-4.22	-3.71	-4.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	0.00	-1.46	-3.65	-1.98	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK___2	36.70	35.20	34.66	33.70	32.41	39.57	48.47	58.14	65.41	58.56	56.02	57.10	53.17	54.50	48.76	46.49	43.69	45.81	80.92	72.54	71.62	47.93	42.61	33.96	
23564	-4.68	-4.57	-4.33	-4.21	-4.25	-3.96	-2.82	-3.91	-5.08	-3.90	-3.83	-4.17	-4.06	-4.61	-4.22	-4.29	-3.92	-3.94	-6.28	-5.63	-5.56	-4.22	-3.71	-4.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	0.00	-1.46	-3.65	-1.98	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK___3	37.08	35.51	34.97	34.00	32.70	39.83	48.67	58.27	65.63	58.69	56.20	57.29	53.34	54.74	48.98	46.77	43.90	46.02	81.18	72.70	71.85	48.03	42.75	34.15	
23565	-4.30	-4.26	-4.02	-3.91	-3.96	-3.70	-2.62	-3.78	-4.86	-3.78	-3.65	-3.98	-3.89	-4.37	-4.02	-4.05	-3.74	-3.74	-6.02	-5.47	-5.33	-4.12	-3.57	-4.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	0.00	0.00	0.00	0.00	-1.48	-3.69	-2.01	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK___4	37.08	35.51	34.97	34.00	32.70	39.83	48.67	58.27	65.63	58.69	56.20	57.29	53.34	54.74	48.98	46.77	43.90	46.02	81.18	72.70	71.85	48.03	42.75	34.15	
23566	-4.30	-4.26	-4.02	-3.91	-3.96	-3.70	-2.62	-3.78	-4.86	-3.78	-3.65	-3.98	-3.89	-4.37	-4.02	-4.05	-3.74	-3.74	-6.02	-5.47	-5.33	-4.12	-3.57	-4.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	0.00	0.00	0.00	0.00	-1.48	-3.69	-2.01	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	
EAST HAMPTON___GT	45.43	43.51	42.54	42.19	41.10	48.32	56.16	69.56	80.50	78.58	68.77	70.77	66.04	67.95	67.46	74.63	64.00	63.60	99.67	89.43	87.75	60.34	53.04	43.58	
23717	4.05	3.74	3.55	4.28	4.44	4.79	4.87	7.51	10.01	9.08	8.92	9.50	8.81	9.16	7.88	7.26	7.53	8.45	12.47	11.26	10.57	8.19	6.72	5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	
EAST RIVER___6	44.19	42.47	41.56	40.41	39.19	46.40	54.88	67.94	78.03	76.01	66.25	67.76	63.41	69.86	69.76	82.55	69.73	62.46	96.18	86.61	85.28	57.26	50.54	41.51	
23660	2.81	2.70	2.57	2.50	2.53	2.87	3.59	5.89	7.54	6.52	6.40	6.49	6.18	6.44	5.56	5.14	5.20	5.59	8.98	8.44	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	
EAST RIVER___7	44.19	42.47	41.56	40.41	39.19	46.40	54.88	67.94	78.03	76.01	66.25	67.76	63.41	69.86	69.76	82.55	69.73	62.46	96.18	86.61	85.28	57.26	50.54	41.51	
23524	2.81	2.70	2.57	2.50	2.53	2.87	3.59	5.89	7.54	6.52	6.40	6.49	6.18	6.44	5.56	5.14	5.20	5.59	8.98	8.44	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	
EAST_HAMPTON___DIESEL	45.43	43.51	42.54	42.19	41.10	48.32	56.16	69.56	80.50	78.58	68.77	70.77	66.04	67.95	67.46	74.63	64.00	63.60	99.67	89.43	87.75	60.34	53.04	43.58	
23722	4.05	3.74	3.55	4.28	4.44	4.79	4.87	7.51	10.01	9.08	8.92	9.50	8.81	9.16	7.88	7.26	7.53	8.45	12.47	11.26	10.57	8.19	6.72	5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	
E_CANADA_CAP_HY	42.58	40.88	40.04	38.93	37.80	44.97	53.39	64.72	72.96	76.79	61.94	63.35	59.18	61.12	66.67	82.23	65.73	61.41	91.04	81.22	80.27	53.87	47.99	39.56	
24051	1.20	1.11	1.05	1.02	1.14	1.44	2.10	2.67	2.47	2.13	2.09	2.08	1.95	2.01	1.70	1.51	1.83	2.09	3.84	3.05	3.09	1.72	1.67	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.69	0.00	0.00	0.00	0.00	-13.45	-33.59	-18.27	-10.74	0.00	0.00	0.00	0.00	0.00	0.00	
E_CANADA_MHWK_HY	43.12	41.36	40.51	39.39	38.13	45.49	54.16	65.71	74.65	64.37	63.32	64.76	60.44	62.30	54.05	49.09	48.01	51.33	92.61	82.78	81.58	54.91	48.59	40.09	
24050	1.74	1.59	1.52	1.48	1.47	1.96	2.87	3.66	4.16	3.60	3.47	3.49	3.21	3.19	2.73	2.45	2.65	2.91	5.41	4.61	4.40	2.76	2.27	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
E_FISHKILL___LBMP	43.86	42.12	41.17	40.07	38.86	46.05	54.47	66.89	76.62	74.85	65.00	66.48	62.15	64.25	64.44	72.38	61.32	59.83	94.61	85.05	83.82	56.32	49.75	41.01	
23776	2.48	2.35	2.18	2.16	2.20	2.52	3.18	4.84	6.13	5.24	5.15	5.21	4.92	5.14	4.43	4.05	4.15	4.47	7.41	6.88	6.64	4.17	3.43	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.64	0.00	0.00	0.00	0.00	-8.49	-21.20	-11.54	-6.78	0.00	0.00	0.00	0.00	0.00	0.00	

FAR ROCKAWAY___4 23548	44.48	42.63	41.68	41.25	40.11	47.23	54.68	66.95	77.19	75.54	65.77	67.46	63.07	64.88	64.84	72.27	61.35	60.64	96.18	86.38	84.90	57.47	51.42	42.78
	3.10	2.86	2.69	3.34	3.45	3.70	3.39	4.90	6.70	6.04	5.92	6.19	5.84	6.09	5.26	4.90	4.88	5.49	8.98	8.21	7.72	5.32	5.10	4.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
FIBERTEK___ENERGY 23856	41.05	39.33	38.60	37.53	36.26	43.31	51.29	61.86	70.21	61.60	59.67	60.96	56.89	58.70	51.90	48.64	46.47	48.97	86.94	78.01	76.95	51.89	46.37	38.06
	-0.33	-0.44	-0.39	-0.38	-0.40	-0.22	0.00	-0.19	-0.28	-0.18	-0.18	-0.31	-0.34	-0.41	-0.41	-0.47	-0.23	-0.24	-0.26	-0.16	-0.23	-0.26	0.05	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	-0.79	-1.98	-1.07	-0.63	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___ 23598	40.35	38.74	38.02	36.96	35.71	42.53	50.42	60.93	69.15	60.31	58.71	60.11	56.09	57.87	50.93	47.31	45.29	47.90	85.54	76.68	75.71	51.00	45.35	37.37
	-1.03	-1.03	-0.97	-0.95	-0.95	-1.00	-0.87	-1.12	-1.34	-1.16	-1.14	-1.16	-1.14	-1.24	-1.08	-1.04	-1.00	-1.07	-1.66	-1.49	-1.47	-1.15	-0.97	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00	-0.49	-1.22	-0.66	-0.39	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___ 23900	43.61	41.84	40.94	39.84	38.64	45.88	53.85	65.15	74.08	74.61	62.84	64.33	60.09	62.07	64.45	75.38	62.05	59.37	91.82	82.23	81.19	54.71	48.50	40.63
	2.23	2.07	1.95	1.93	1.98	2.35	2.56	3.10	3.59	3.05	2.99	3.06	2.86	2.96	2.52	2.26	2.28	2.48	4.62	4.06	4.01	2.56	2.18	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.59	0.00	0.00	0.00	0.00	-10.41	-25.99	-14.14	-8.31	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN 23780	41.01	39.33	38.56	37.46	36.22	43.40	51.44	62.30	70.07	60.86	59.43	60.72	56.54	58.28	51.01	47.07	45.34	48.26	87.55	77.94	76.72	51.78	46.27	38.14
	-0.37	-0.44	-0.43	-0.45	-0.44	-0.13	0.15	0.25	-0.42	-0.37	-0.42	-0.55	-0.69	-0.83	-0.77	-0.71	-0.64	-0.53	0.35	-0.23	-0.46	-0.37	-0.05	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	-0.26	-0.65	-0.35	-0.21	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD 24054	41.09	39.57	38.80	37.72	36.44	43.14	49.96	60.13	68.16	58.62	57.82	59.25	55.34	57.22	49.70	45.08	43.85	46.85	84.41	75.51	74.63	51.00	45.44	37.87
	-0.29	-0.20	-0.19	-0.19	-0.22	-0.39	-1.33	-1.92	-2.33	-2.07	-2.03	-2.02	-1.89	-1.89	-1.55	-1.37	-1.41	-1.51	-2.79	-2.66	-2.55	-1.15	-0.88	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.27	0.68	0.37	0.22	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___ 23766	40.84	39.17	38.41	37.34	36.07	43.14	51.29	61.99	70.35	61.56	59.79	61.09	57.00	58.81	51.85	48.40	46.36	48.99	87.11	78.17	77.10	51.89	46.09	37.87
	-0.54	-0.60	-0.58	-0.57	-0.59	-0.39	0.00	-0.06	-0.14	-0.06	-0.06	-0.18	-0.23	-0.30	-0.31	-0.33	-0.14	-0.10	-0.09	0.00	-0.08	-0.26	-0.23	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	-0.64	-1.60	-0.87	-0.51	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	37.78	36.19	35.68	34.69	33.29	40.27	48.73	58.08	65.41	58.37	56.08	57.23	53.28	54.74	48.89	46.46	43.66	45.81	80.83	72.39	71.55	47.77	42.57	34.38
	-3.60	-3.58	-3.31	-3.22	-3.37	-3.26	-2.56	-3.97	-5.08	-3.96	-3.77	-4.04	-3.95	-4.37	-3.97	-4.01	-3.79	-3.84	-6.37	-5.78	-5.63	-4.38	-3.75	-3.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	0.00	0.00	0.00	0.00	-1.34	-3.34	-1.82	-1.07	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	37.86	36.27	35.75	34.76	33.36	40.40	48.83	58.20	65.56	58.51	56.20	57.35	53.40	54.85	49.01	46.60	43.77	45.92	81.01	72.46	71.62	47.82	42.66	34.42
	-3.52	-3.50	-3.24	-3.15	-3.30	-3.13	-2.46	-3.85	-4.93	-3.84	-3.65	-3.92	-3.83	-4.26	-3.86	-3.91	-3.70	-3.74	-6.19	-5.71	-5.56	-4.33	-3.66	-3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	-1.35	-3.38	-1.84	-1.08	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	42.70	41.00	40.16	39.05	37.83	44.97	53.24	64.59	73.59	71.92	62.48	64.09	59.86	61.83	61.96	69.49	58.72	57.06	90.60	81.30	80.58	54.29	48.08	39.79
	1.32	1.23	1.17	1.14	1.17	1.44	1.95	2.54	3.10	2.68	2.63	2.82	2.63	2.72	2.32	2.07	2.05	1.99	3.40	3.13	3.40	2.14	1.76	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	42.70	41.00	40.16	39.05	37.83	44.97	53.24	64.59	73.59	71.92	62.48	64.09	59.86	61.83	61.96	69.49	58.72	56.87	90.34	81.06	80.58	54.29	48.08	39.79
	1.32	1.23	1.17	1.14	1.17	1.44	1.95	2.54	3.10	2.68	2.63	2.82	2.63	2.72	2.32	2.07	2.05	1.80	3.14	2.89	3.40	2.14	1.76	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3	42.70	41.00	40.16	39.05	37.83	44.97	53.24	64.59	73.59	71.92	62.48	64.09	59.86	61.83	61.96	69.49	58.72	56.87	90.34	81.06	80.58	54.29	48.08	39.79
	1.32	1.23	1.17	1.14	1.17	1.44	1.95	2.54	3.10	2.68	2.63	2.82	2.63	2.72	2.32	2.07	2.05	1.80	3.14	2.89	3.40	2.14	1.76	1.46

23758	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4	42.70	41.00	40.16	39.05	37.83	44.97	53.24	64.41	73.38	71.74	62.30	64.09	59.86	61.83	61.96	69.49	58.59	56.87	90.34	81.06	80.34	54.08	47.89	39.79	
23759	1.32	1.23	1.17	1.14	1.17	1.44	1.95	2.36	2.89	2.50	2.45	2.82	2.63	2.72	2.32	2.07	1.92	1.80	3.14	2.89	3.16	1.93	1.57	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA_____	42.70	41.00	40.16	39.05	37.83	44.97	53.24	64.59	73.59	71.92	62.48	64.09	59.86	61.83	61.96	69.49	58.72	57.06	90.60	81.30	80.58	54.29	48.08	39.79	
23599	1.32	1.23	1.17	1.14	1.17	1.44	1.95	2.54	3.10	2.68	2.63	2.82	2.63	2.72	2.32	2.07	2.05	1.99	3.40	3.13	3.40	2.14	1.76	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____	36.87	35.32	34.82	33.82	32.52	39.00	46.78	56.34	63.86	56.34	54.40	55.57	51.79	53.32	47.38	44.71	42.05	44.20	79.09	70.98	69.93	46.62	41.32	33.81	
23603	-4.51	-4.45	-4.17	-4.09	-4.14	-4.53	-4.51	-5.71	-6.63	-5.61	-5.45	-5.70	-5.44	-5.79	-5.10	-4.81	-4.88	-5.15	-8.11	-7.19	-7.25	-5.53	-5.00	-4.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	0.00	0.00	0.00	-0.96	-2.39	-1.30	-0.77	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____	41.34	39.61	38.83	37.76	36.51	43.79	52.01	63.04	70.91	61.67	60.15	61.45	57.17	58.93	51.63	47.69	45.92	48.84	88.60	78.87	77.57	52.36	46.74	38.48	
23778	-0.04	-0.16	-0.16	-0.15	-0.15	0.26	0.72	0.99	0.42	0.37	0.30	0.18	-0.06	-0.18	-0.21	-0.24	-0.14	0.00	1.40	0.70	0.39	0.21	0.42	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.32	-0.80	-0.43	-0.26	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	44.07	42.32	41.41	40.68	39.48	46.58	54.57	67.20	77.33	75.54	65.77	67.40	62.95	64.76	64.73	72.13	61.40	60.54	95.75	86.06	84.74	57.31	50.72	41.82	
23712	2.69	2.55	2.42	2.77	2.82	3.05	3.28	5.15	6.84	6.04	5.92	6.13	5.72	5.97	5.15	4.76	4.93	5.39	8.55	7.89	7.56	5.16	4.40	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_2_G1	44.03	42.32	41.37	40.53	39.34	46.45	54.62	67.32	77.33	75.54	65.77	67.34	62.95	64.76	64.73	72.13	61.35	60.45	95.75	86.06	84.67	57.16	50.49	41.63	
23688	2.65	2.55	2.38	2.62	2.68	2.92	3.33	5.27	6.84	6.04	5.92	6.07	5.72	5.97	5.15	4.76	4.88	5.30	8.55	7.89	7.49	5.01	4.17	3.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1	44.03	42.32	41.37	40.53	39.34	46.45	54.62	67.32	77.33	75.54	65.77	67.34	62.95	64.76	64.73	72.13	61.35	60.45	95.75	86.06	84.67	57.16	50.49	41.63	
23689	2.65	2.55	2.38	2.62	2.68	2.92	3.33	5.27	6.84	6.04	5.92	6.07	5.72	5.97	5.15	4.76	4.88	5.30	8.55	7.89	7.49	5.01	4.17	3.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___4	44.07	42.32	41.41	40.68	39.48	46.58	54.57	67.20	77.33	75.54	65.77	67.40	62.95	64.76	64.73	72.13	61.40	60.54	95.75	86.06	84.74	57.31	50.72	41.82	
23550	2.69	2.55	2.42	2.77	2.82	3.05	3.28	5.15	6.84	6.04	5.92	6.13	5.72	5.97	5.15	4.76	4.93	5.39	8.55	7.89	7.56	5.16	4.40	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD___5	44.07	42.32	41.41	40.68	39.48	46.58	54.57	67.20	77.33	75.54	65.77	67.40	62.95	64.76	64.73	72.13	61.40	60.54	95.75	86.06	84.74	57.31	50.72	41.82	
23614	2.69	2.55	2.42	2.77	2.82	3.05	3.28	5.15	6.84	6.04	5.92	6.13	5.72	5.97	5.15	4.76	4.93	5.39	8.55	7.89	7.56	5.16	4.40	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7	40.51	38.82	38.09	37.04	35.78	43.14	51.85	62.86	71.19	64.42	60.57	61.94	57.75	59.46	54.29	53.66	49.46	51.06	88.07	79.03	78.11	52.46	46.55	37.76	
23579	-0.87	-0.95	-0.90	-0.87	-0.88	-0.39	0.56	0.81	0.70	0.79	0.72	0.67	0.52	0.35	0.15	0.00	0.27	0.39	0.87	0.86	0.93	0.31	0.23	-0.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	0.00	0.00	0.00	0.00	-2.62	-6.53	-3.56	-2.09	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	40.35	38.66	37.94	36.89	35.63	42.96	51.65	62.55	70.91	64.18	60.33	61.64	57.52	59.23	54.09	53.47	49.24	50.82	87.72	78.72	77.72	52.25	46.32	37.60	
23580	-1.03	-1.11	-1.05	-1.02	-1.03	-0.57	0.36	0.50	0.42	0.55	0.48	0.37	0.29	0.12	-0.05	-0.19	0.05	0.15	0.52	0.55	0.54	0.10	0.00	-0.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	0.00	0.00	0.00	0.00	-2.62	-6.53	-3.56	-2.09	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT 1_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23732	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23617	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23618	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 4_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23751	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24077	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24078	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24079	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24080	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24084	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24111	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24112	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18

24113		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24114		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24115		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24116		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24117		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24118		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24119		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24120		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24121		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24122		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24123		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3		44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24124		2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_4	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24125	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24126	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24127	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24128	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24129	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24130	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24131	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24132	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24133	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24134	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24135	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18

24136	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24137	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	
GRAHMSVILLE__HY	43.24	41.48	40.63	39.50	38.24	45.49	53.96	65.03	74.30	71.56	63.02	64.46	60.21	62.24	61.43	67.68	58.10	57.17	91.65	82.55	82.43	55.49	49.01	40.36	
23607	1.86	1.71	1.64	1.59	1.58	1.96	2.67	2.98	3.81	3.23	3.17	3.19	2.98	3.13	2.68	2.50	2.65	2.82	4.45	4.38	5.25	3.34	2.69	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.36	0.00	0.00	0.00	0.00	-7.23	-18.05	-9.82	-5.77	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE__3	39.64	37.94	37.31	36.28	34.94	42.27	50.93	61.43	69.50	61.91	59.19	60.41	56.31	57.93	51.92	49.81	46.82	48.97	86.07	77.23	76.18	51.05	45.25	36.68	
23582	-1.74	-1.83	-1.68	-1.63	-1.72	-1.26	-0.36	-0.62	-0.99	-0.67	-0.66	-0.86	-0.92	-1.18	-1.18	-1.27	-0.96	-0.87	-1.13	-0.94	-1.00	-1.10	-1.07	-1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-1.58	-3.95	-2.15	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE__4	39.77	38.02	37.39	36.36	35.01	42.35	51.08	61.55	69.64	62.09	59.37	60.60	56.43	58.11	52.07	49.90	46.91	49.06	86.24	77.39	76.41	51.16	45.39	36.76	
23583	-1.61	-1.75	-1.60	-1.55	-1.65	-1.18	-0.21	-0.50	-0.85	-0.49	-0.48	-0.67	-0.80	-1.00	-1.03	-1.18	-0.87	-0.78	-0.96	-0.78	-0.77	-0.99	-0.93	-1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-1.58	-3.95	-2.15	-1.26	0.00	0.00	0.00	0.00	0.00	0.00	
HARZA MOOSE__RIVER	41.79	40.13	39.34	38.21	36.99	44.10	52.21	63.04	71.27	61.64	60.45	61.82	57.69	59.52	51.83	47.41	46.00	49.02	88.60	79.11	77.95	52.57	46.97	38.75	
24016	0.41	0.36	0.35	0.30	0.33	0.57	0.92	0.99	0.78	0.67	0.60	0.55	0.46	0.41	0.31	0.28	0.37	0.44	1.40	0.94	0.77	0.42	0.65	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEMPSTEAD__	43.82	42.12	41.21	40.68	39.52	46.45	54.16	66.83	76.97	75.29	65.54	67.21	62.84	64.64	64.63	72.04	61.31	60.49	95.48	85.75	84.36	57.21	50.63	41.82	
23647	2.44	2.35	2.22	2.77	2.86	2.92	2.87	4.78	6.48	5.79	5.69	5.94	5.61	5.85	5.05	4.67	4.84	5.34	8.28	7.58	7.18	5.06	4.31	3.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	
HICKLING__1	40.10	38.34	37.66	36.62	35.30	43.09	52.47	63.42	71.69	64.43	61.05	62.31	58.03	59.64	53.86	52.29	48.96	51.02	88.77	79.73	78.65	52.72	46.69	37.33	
23621	-1.28	-1.43	-1.33	-1.29	-1.36	-0.44	1.18	1.37	1.20	1.34	1.20	1.04	0.80	0.53	0.26	-0.05	0.50	0.78	1.57	1.56	1.47	0.57	0.37	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	0.00	0.00	0.00	0.00	-2.08	-5.21	-2.83	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	
HICKLING__2	40.10	38.34	37.66	36.62	35.30	43.09	52.47	63.42	71.69	64.43	61.05	62.31	58.03	59.64	53.86	52.29	48.96	51.02	88.77	79.73	78.65	52.72	46.69	37.33	
23622	-1.28	-1.43	-1.33	-1.29	-1.36	-0.44	1.18	1.37	1.20	1.34	1.20	1.04	0.80	0.53	0.26	-0.05	0.50	0.78	1.57	1.56	1.47	0.57	0.37	-1.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	0.00	0.00	0.00	0.00	-2.08	-5.21	-2.83	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	
HIGH FALLS__HY	43.95	42.16	41.25	40.11	38.86	46.14	54.88	67.20	76.97	75.04	65.24	66.72	62.38	64.49	64.59	72.52	61.83	60.41	95.14	85.60	84.43	56.69	49.93	41.09	
23754	2.57	2.39	2.26	2.20	2.20	2.61	3.59	5.15	6.48	5.49	5.39	5.45	5.15	5.38	4.64	4.34	4.75	5.10	7.94	7.43	7.25	4.54	3.61	2.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.58	0.00	0.00	0.00	0.00	-8.43	-21.05	-11.45	-6.73	0.00	0.00	0.00	0.00	0.00	0.00	
HILLBURN__GT	43.61	41.88	40.94	39.81	38.60	45.75	54.21	66.77	76.55	74.44	64.94	66.42	62.09	64.25	64.09	71.56	61.07	59.79	94.61	85.05	83.74	56.22	49.61	40.82	
23639	2.23	2.11	1.95	1.90	1.94	2.22	2.92	4.72	6.06	5.18	5.09	5.15	4.86	5.14	4.43	4.10	4.38	4.71	7.41	6.88	6.56	4.07	3.29	2.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.29	0.00	0.00	0.00	0.00	-8.14	-20.33	-11.06	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	
HOLTSVIL 1-5__GRP1	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74	
24031	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	



HOLTSVIL6-10__GRP2	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
24032	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74
23690	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_10	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
23699	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_2	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74
23691	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_3	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74
23692	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_4	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74
23693	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_5	43.66	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.93	65.18	67.03	62.61	64.41	64.42	71.85	61.17	60.35	93.91	84.35	82.89	57.10	50.49	41.74
23694	2.28	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.43	5.33	5.76	5.38	5.62	4.84	4.48	4.70	5.20	6.71	6.18	5.71	4.95	4.17	3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_6	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
23695	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_7	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
23696	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_8	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
23697	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_9	43.90	42.16	41.25	40.94	39.89	46.62	53.80	66.52	76.76	75.29	65.54	67.46	63.01	64.82	64.78	72.13	61.54	60.79	94.00	84.35	82.89	57.47	50.77	41.93
23698	2.52	2.39	2.26	3.03	3.23	3.09	2.51	4.47	6.27	5.79	5.69	6.19	5.78	6.03	5.20	4.76	5.07	5.64	6.80	6.18	5.71	5.32	4.45	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	41.88	40.29	39.54	38.44	37.14	44.01	46.42	54.98	62.17	53.52	52.73	54.04	50.48	52.25	45.47	41.39	40.00	42.65	77.00	68.95	68.07	46.67	41.69	38.02
	0.50	0.52	0.55	0.53	0.48	0.48	-4.87	-7.07	-8.32	-7.26	-7.12	-7.23	-6.75	-6.86	-5.87	-5.28	-5.38	-5.78	-10.20	-9.22	-9.11	-5.48	-4.63	-0.31



23644		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.18	0.46	0.25	0.15	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC		40.88	39.37	38.64	37.57	36.29	40.17	53.25	50.37	58.52	56.00	49.17	50.01	46.74	48.57	50.28	46.05	44.49	46.36	74.76	66.00	65.02	42.05	35.00	37.76
23651		-0.50	-0.40	-0.35	-0.34	-0.37	-0.61	-1.23	-1.68	-1.97	-1.71	-1.68	-1.65	-1.49	-1.54	-1.24	-1.08	-1.14	-1.21	-2.44	-2.19	-2.16	-1.10	-0.93	-0.57
		0.00	0.00	0.00	0.00	0.00	2.75	-3.19	10.00	10.00	3.26	9.00	9.61	9.00	9.00	0.00	0.00	0.00	1.01	10.00	9.98	10.00	9.00	10.39	0.00
HUDAV+59+74_TH_GRP		44.28	42.55	41.60	40.45	39.23	46.45	54.98	67.94	78.10	76.07	66.31	67.83	63.41	69.86	69.82	82.55	69.73	62.46	96.36	86.77	85.36	57.31	50.58	41.55
23620		2.90	2.78	2.61	2.54	2.57	2.92	3.69	5.89	7.61	6.58	6.46	6.56	6.18	6.44	5.62	5.14	5.20	5.59	9.16	8.60	8.18	5.16	4.26	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3		44.28	42.55	41.60	40.45	39.23	46.45	54.98	67.94	78.10	76.07	66.31	67.83	63.41	69.86	69.82	82.55	69.73	62.46	96.36	86.77	85.36	57.31	50.58	41.55
23810		2.90	2.78	2.61	2.54	2.57	2.92	3.69	5.89	7.61	6.58	6.46	6.56	6.18	6.44	5.62	5.14	5.20	5.59	9.16	8.60	8.18	5.16	4.26	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4		44.28	42.55	41.60	40.45	39.23	46.45	54.98	67.94	78.10	76.07	66.31	67.83	63.41	69.86	69.82	82.55	69.73	62.46	96.36	86.77	85.36	57.31	50.58	41.55
23540		2.90	2.78	2.61	2.54	2.57	2.92	3.69	5.89	7.61	6.58	6.46	6.56	6.18	6.44	5.62	5.14	5.20	5.59	9.16	8.60	8.18	5.16	4.26	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5		44.28	42.55	41.60	40.45	39.23	46.45	54.98	67.94	78.10	76.07	66.31	67.83	63.41	69.86	69.82	82.55	69.73	62.46	96.36	86.77	85.36	57.31	50.58	41.55
23657		2.90	2.78	2.61	2.54	2.57	2.92	3.69	5.89	7.61	6.58	6.46	6.56	6.18	6.44	5.62	5.14	5.20	5.59	9.16	8.60	8.18	5.16	4.26	3.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63		37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.09	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23557		-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.96	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64		37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.09	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23558		-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.96	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65		37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.09	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23559		-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.96	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66		37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.09	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23560		-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.96	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67		37.66	36.03	35.56	34.57	33.14	40.00	48.16	57.21	64.50	57.42	55.36	56.43	52.54	54.03	48.24	45.73	42.95	45.06	79.53	71.21	70.39	46.99	41.92	34.04
23561		-3.72	-3.74	-3.43	-3.34	-3.52	-3.53	-3.13	-4.84	-5.99	-4.82	-4.49	-4.84	-4.69	-5.08	-4.53	-4.52	-4.38	-4.52	-7.67	-6.96	-6.79	-5.16	-4.40	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68		37.66	36.03	35.56	34.57	33.14	40.00	48.16	57.21	64.50	57.42	55.36	56.43	52.54	54.03	48.24	45.73	42.95	45.06	79.53	71.21	70.39	46.99	41.92	34.04
23562		-3.72	-3.74	-3.43	-3.34	-3.52	-3.53	-3.13	-4.84	-5.99	-4.82	-4.49	-4.84	-4.69	-5.08	-4.53	-4.52	-4.38	-4.52	-7.67	-6.96	-6.79	-5.16	-4.40	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00

INDECK__CORINTH	43.78	41.96	41.02	39.88	39.30	46.19	54.88	65.59	73.45	73.67	61.35	62.68	58.49	60.35	64.21	76.12	61.55	58.66	90.78	80.83	79.73	54.44	48.27	40.78
23802	2.40	2.19	2.03	1.97	2.64	2.66	3.59	3.54	2.96	1.46	1.50	1.41	1.26	1.24	1.65	1.41	0.91	1.26	3.58	2.66	2.55	2.29	1.95	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	0.00	0.00	-11.04	-27.58	-15.01	-8.82	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	42.33	40.64	39.85	38.74	37.47	44.62	52.88	64.10	72.75	62.72	61.77	63.23	59.00	60.88	52.81	48.01	46.87	50.07	90.25	80.75	79.57	53.66	47.57	39.29
23567	0.95	0.87	0.86	0.83	0.81	1.09	1.59	2.05	2.26	1.95	1.92	1.96	1.77	1.77	1.49	1.37	1.51	1.65	3.05	2.58	2.39	1.51	1.25	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	39.31	37.58	37.04	36.01	34.64	42.40	52.01	62.48	70.35	62.80	60.21	61.39	57.12	58.58	52.23	49.62	47.34	49.77	87.20	78.01	77.03	51.42	45.67	36.26
23982	-2.07	-2.19	-1.95	-1.90	-2.02	-1.13	0.72	0.43	-0.14	0.37	0.36	0.12	-0.11	-0.53	-0.72	-1.08	-0.23	0.05	0.00	-0.16	-0.15	-0.73	-0.65	-2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	-1.43	-3.57	-1.94	-1.14	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	40.72	39.05	38.33	37.23	36.00	42.96	51.03	61.68	70.00	61.22	59.49	60.78	56.71	58.52	51.56	48.08	46.00	48.63	86.68	77.70	76.72	51.63	45.90	37.76
23783	-0.66	-0.72	-0.66	-0.68	-0.66	-0.57	-0.26	-0.37	-0.49	-0.37	-0.36	-0.49	-0.52	-0.59	-0.57	-0.57	-0.46	-0.44	-0.52	-0.47	-0.46	-0.52	-0.42	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	-0.61	-1.52	-0.83	-0.49	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	37.66	36.03	35.56	34.57	33.18	39.87	48.06	57.15	64.36	57.24	55.18	56.25	52.37	53.85	48.08	45.63	42.77	44.87	79.26	70.90	70.23	46.83	41.83	34.04
23781	-3.72	-3.74	-3.43	-3.34	-3.48	-3.66	-3.23	-4.90	-6.13	-5.00	-4.67	-5.02	-4.86	-5.26	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-6.95	-5.32	-4.49	-4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-1.25	-3.12	-1.70	-1.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	43.78	42.04	41.10	40.00	38.79	45.92	54.37	66.95	76.76	74.80	65.12	66.60	62.27	64.57	64.56	72.37	61.45	59.88	94.79	85.28	83.97	56.43	49.79	40.97
24139	2.40	2.27	2.11	2.09	2.13	2.39	3.08	4.90	6.27	5.37	5.27	5.33	5.04	5.32	4.59	4.19	4.29	4.62	7.59	7.11	6.79	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	-0.14	-8.45	-21.05	-11.53	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	43.78	42.04	41.10	40.00	38.79	45.92	54.37	66.95	76.76	74.80	65.12	66.60	62.27	64.57	64.56	72.37	61.45	59.88	94.79	85.28	83.97	56.43	49.79	40.97
23659	2.40	2.27	2.11	2.09	2.13	2.39	3.08	4.90	6.27	5.37	5.27	5.33	5.04	5.32	4.59	4.19	4.29	4.62	7.59	7.11	6.79	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	-0.14	-8.45	-21.05	-11.53	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	43.78	42.04	41.10	40.00	38.79	45.92	54.37	66.95	76.76	74.80	65.12	66.60	62.27	64.57	64.56	72.37	61.45	59.88	94.79	85.28	83.97	56.43	49.79	40.97
24019	2.40	2.27	2.11	2.09	2.13	2.39	3.08	4.90	6.27	5.37	5.27	5.33	5.04	5.32	4.59	4.19	4.29	4.62	7.59	7.11	6.79	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	-0.14	-8.45	-21.05	-11.53	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	43.41	41.68	40.78	39.65	38.46	45.53	53.91	66.39	76.13	74.23	64.58	66.05	61.81	64.04	64.01	71.81	60.94	59.38	94.00	84.58	83.28	55.96	49.38	40.63
23530	2.03	1.91	1.79	1.74	1.80	2.00	2.62	4.34	5.64	4.88	4.73	4.78	4.58	4.79	4.12	3.82	3.88	4.18	6.80	6.41	6.10	3.81	3.06	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.38	0.00	0.00	0.00	-0.14	-8.37	-20.86	-11.43	-6.62	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	43.45	41.76	40.82	39.69	38.49	45.58	53.96	66.39	76.13	74.32	64.64	66.11	61.81	64.03	64.14	72.01	61.08	59.50	94.09	84.58	83.35	56.01	49.42	40.67
23531	2.07	1.99	1.83	1.78	1.83	2.05	2.67	4.34	5.64	4.88	4.79	4.84	4.58	4.79	4.17	3.82	3.92	4.23	6.89	6.41	6.17	3.86	3.10	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.47	0.00	0.00	0.00	-0.13	-8.45	-21.06	-11.53	-6.69	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	43.78	42.04	41.10	40.00	38.79	45.92	54.37	66.95	76.76	74.80	65.12	66.60	62.27	64.57	64.56	72.37	61.45	59.88	94.79	85.28	83.97	56.43	49.79	40.97
23687	2.40	2.27	2.11	2.09	2.13	2.39	3.08	4.90	6.27	5.37	5.27	5.33	5.04	5.32	4.59	4.19	4.29	4.62	7.59	7.11	6.79	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	-0.14	-8.45	-21.05	-11.53	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	43.78	41.96	41.02	39.88	39.30	46.19	54.88	65.59	73.45	73.67	61.35	62.68	58.49	60.35	64.21	76.12	61.55	58.66	90.78	80.83	79.73	54.44	48.27	40.78
	2.40	2.19	2.03	1.97	2.64	2.66	3.59	3.54	2.96	1.46	1.50	1.41	1.26	1.24	1.65	1.41	0.91	1.26	3.58	2.66	2.55	2.29	1.95	2.45

23988	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	0.00	0.00	-11.04	-27.58	-15.01	-8.82	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	43.78	41.96	41.02	39.88	39.30	46.19	54.88	65.59	73.45	73.67	61.35	62.68	58.49	60.35	64.21	76.12	61.55	58.66	90.78	80.83	79.73	54.44	48.27	40.78	
23637	2.40	2.19	2.03	1.97	2.64	2.66	3.59	3.54	2.96	1.46	1.50	1.41	1.26	1.24	1.65	1.41	0.91	1.26	3.58	2.66	2.55	2.29	1.95	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	0.00	0.00	-11.04	-27.58	-15.01	-8.82	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	45.72	43.87	42.93	41.74	40.69	48.23	57.09	68.25	77.05	77.15	64.94	66.29	61.92	63.90	66.65	77.88	64.05	61.48	95.75	85.36	84.13	57.05	50.44	42.58	
23804	4.34	4.10	3.94	3.83	4.03	4.70	5.80	6.20	6.56	5.18	5.09	5.02	4.69	4.79	4.33	3.77	3.74	4.28	8.55	7.19	6.95	4.90	4.12	4.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.00	0.00	0.00	0.00	0.00	-10.80	-26.98	-14.68	-8.62	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS_____	41.63	39.97	39.18	38.10	36.84	43.79	51.70	62.61	71.12	61.32	60.39	61.82	57.75	59.58	51.73	47.02	45.77	48.86	88.07	78.87	77.87	52.52	46.64	38.56	
23743	0.25	0.20	0.19	0.19	0.18	0.26	0.41	0.56	0.63	0.55	0.54	0.55	0.52	0.47	0.41	0.38	0.41	0.44	0.87	0.70	0.69	0.37	0.32	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	41.79	40.05	39.26	38.18	36.88	44.40	53.34	64.72	73.17	66.25	62.18	63.54	59.23	61.00	55.85	55.50	51.23	52.79	90.86	81.22	80.11	53.77	47.76	38.87	
23625	0.41	0.28	0.27	0.27	0.22	0.87	2.05	2.67	2.68	2.38	2.33	2.27	2.00	1.89	1.49	1.27	1.73	1.94	3.66	3.05	2.93	1.62	1.44	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-2.84	-7.10	-3.87	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	41.71	39.97	39.18	38.10	36.84	44.31	53.19	64.59	73.03	66.13	62.00	63.35	59.12	60.88	55.75	55.41	51.14	52.70	90.60	81.06	79.96	53.66	47.66	38.79	
23626	0.33	0.20	0.19	0.19	0.18	0.78	1.90	2.54	2.54	2.26	2.15	2.08	1.89	1.77	1.39	1.18	1.64	1.85	3.40	2.89	2.78	1.51	1.34	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	-2.84	-7.10	-3.87	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO_____	43.95	42.20	41.29	40.15	38.93	46.10	54.57	67.26	77.12	75.22	65.48	66.97	62.61	64.89	64.89	72.86	61.85	60.23	95.22	85.67	84.36	56.69	50.03	41.17	
23655	2.57	2.43	2.30	2.24	2.27	2.57	3.28	5.21	6.63	5.73	5.63	5.70	5.38	5.62	4.84	4.48	4.56	4.91	8.02	7.50	7.18	4.54	3.71	2.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-0.16	-8.53	-21.25	-11.66	-6.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	44.40	42.67	41.72	40.56	39.34	46.66	55.39	68.56	78.67	76.56	66.79	68.32	63.93	70.40	70.23	82.92	70.05	62.75	96.97	87.39	85.98	57.63	51.04	41.78	
23541	3.02	2.90	2.73	2.65	2.68	3.13	4.10	6.51	8.18	7.07	6.94	7.05	6.70	6.98	6.03	5.51	5.52	5.88	9.77	9.22	8.80	5.48	4.72	3.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH_____	37.82	36.23	35.91	34.91	33.14	39.83	47.75	56.84	64.22	56.86	54.94	56.06	52.25	53.79	47.88	45.18	42.59	44.76	79.26	71.06	70.16	46.88	41.78	34.11	
23543	-3.56	-3.54	-3.08	-3.00	-3.52	-3.70	-3.54	-5.21	-6.27	-5.18	-4.91	-5.21	-4.98	-5.32	-4.69	-4.57	-4.47	-4.66	-7.94	-7.11	-7.02	-5.27	-4.54	-4.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	-1.05	-2.62	-1.43	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE_____	43.70	41.96	41.02	39.92	38.68	45.84	54.42	66.95	76.83	74.64	65.12	66.54	62.27	64.37	64.26	71.73	61.18	59.90	94.96	85.44	84.05	56.43	49.75	40.94	
23769	2.32	2.19	2.03	2.01	2.02	2.31	3.13	4.90	6.34	5.37	5.27	5.27	5.04	5.26	4.59	4.24	4.47	4.81	7.76	7.27	6.87	4.28	3.43	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	0.00	0.00	0.00	0.00	-8.15	-20.36	-11.08	-6.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN_____	44.07	42.36	41.41	40.26	39.08	46.27	54.68	67.51	77.61	75.65	65.89	67.40	63.01	69.51	69.46	82.26	69.32	62.02	95.48	86.06	84.82	56.95	50.35	41.40	
23786	2.69	2.59	2.42	2.35	2.42	2.74	3.39	5.46	7.12	6.16	6.04	6.13	5.78	6.09	5.26	4.85	4.79	5.15	8.28	7.89	7.64	4.80	4.03	3.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	43.82	42.08	41.17	40.87	39.81	46.58	53.75	66.46	76.76	75.29	65.54	67.40	62.95	64.76	64.73	72.13	61.49	60.74	94.35	84.74	83.28	57.42	50.77	41.93	
23656	2.44	2.31	2.18	2.96	3.15	3.05	2.46	4.41	6.27	5.79	5.69	6.13	5.72	5.97	5.15	4.76	5.02	5.59	7.15	6.57	6.10	5.27	4.45	3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LITTLE FALLS___HYD	43.12	41.36	40.51	39.39	38.13	45.49	54.16	65.71	74.65	64.37	63.32	64.76	60.44	62.30	54.05	49.09	48.01	51.33	92.61	82.78	81.58	54.91	48.59	40.09
24013	1.74	1.59	1.52	1.48	1.47	1.96	2.87	3.66	4.16	3.60	3.47	3.49	3.21	3.19	2.73	2.45	2.65	2.91	5.41	4.61	4.40	2.76	2.27	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	40.88	39.21	38.44	37.38	36.11	43.18	51.34	62.05	70.42	61.62	59.85	61.15	57.06	58.87	51.90	48.45	46.45	49.09	87.29	78.33	77.18	51.94	46.13	37.91
24014	-0.50	-0.56	-0.55	-0.53	-0.55	-0.35	0.05	0.00	-0.07	0.00	0.00	-0.12	-0.17	-0.24	-0.26	-0.28	-0.05	0.00	0.09	0.16	0.00	-0.21	-0.19	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	-0.64	-1.60	-0.87	-0.51	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	43.32	41.60	40.71	39.58	38.38	45.40	53.75	66.15	75.85	73.92	64.40	65.87	61.64	63.66	63.66	71.16	60.47	59.08	93.74	84.27	82.97	55.75	49.24	40.51
23632	1.94	1.83	1.72	1.67	1.72	1.87	2.46	4.10	5.36	4.63	4.55	4.60	4.41	4.55	3.97	3.63	3.74	3.98	6.54	6.10	5.79	3.60	2.92	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	0.00	0.00	0.00	-8.17	-20.40	-11.10	-6.52	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	43.53	41.80	40.86	39.73	38.53	45.62	54.06	66.58	76.34	74.29	64.76	66.17	61.92	64.02	63.91	71.44	60.75	59.42	94.35	84.81	83.51	56.06	49.47	40.74
23642	2.15	2.03	1.87	1.82	1.87	2.09	2.77	4.53	5.85	5.00	4.91	4.90	4.69	4.91	4.22	3.91	4.02	4.32	7.15	6.64	6.33	3.91	3.15	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	0.00	0.00	0.00	-8.17	-20.40	-11.10	-6.52	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	43.53	41.80	40.86	39.73	38.53	45.62	54.06	66.58	76.34	74.29	64.76	66.17	61.92	64.02	63.91	71.44	60.75	59.42	94.35	84.81	83.51	56.06	49.47	40.74
23593	2.15	2.03	1.87	1.82	1.87	2.09	2.77	4.53	5.85	5.00	4.91	4.90	4.69	4.91	4.22	3.91	4.02	4.32	7.15	6.64	6.33	3.91	3.15	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.32	0.00	0.00	0.00	0.00	-8.17	-20.40	-11.10	-6.52	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	40.59	39.05	38.33	37.27	35.96	42.62	48.93	58.82	66.33	57.31	56.26	57.59	53.80	55.62	48.58	44.54	43.30	46.01	82.40	73.56	72.63	49.75	44.61	37.33
24057	-0.79	-0.72	-0.66	-0.64	-0.70	-0.91	-2.36	-3.23	-4.16	-3.66	-3.59	-3.68	-3.43	-3.49	-2.94	-2.59	-2.33	-2.57	-4.80	-4.61	-4.55	-2.40	-1.71	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	43.66	41.92	41.02	39.88	38.75	45.97	54.37	65.59	74.37	75.00	62.96	64.39	60.15	62.07	64.81	76.07	62.40	59.62	92.26	82.55	81.42	54.97	48.73	40.67
24059	2.28	2.15	2.03	1.97	2.09	2.44	3.08	3.54	3.88	3.17	3.11	3.12	2.92	2.96	2.63	2.31	2.28	2.53	5.06	4.38	4.24	2.82	2.41	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	0.00	0.00	0.00	0.00	-10.66	-26.63	-14.49	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	39.06	37.34	36.81	35.79	34.39	41.92	51.14	61.31	69.01	61.53	59.13	60.29	56.09	57.57	51.35	48.75	46.46	48.82	85.46	76.45	75.48	50.38	44.79	35.80
24015	-2.32	-2.43	-2.18	-2.12	-2.27	-1.61	-0.15	-0.74	-1.48	-0.85	-0.72	-0.98	-1.14	-1.54	-1.55	-1.84	-1.05	-0.87	-1.74	-1.72	-1.70	-1.77	-1.53	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	0.00	-1.38	-3.46	-1.88	-1.11	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	38.57	36.91	36.22	35.22	33.98	40.96	49.19	59.44	67.32	59.71	57.22	58.33	54.37	56.04	50.14	47.94	45.02	47.17	83.54	74.89	73.78	49.44	43.91	35.80
23584	-2.81	-2.86	-2.77	-2.69	-2.68	-2.57	-2.10	-2.61	-3.17	-2.68	-2.63	-2.94	-2.86	-3.07	-2.78	-2.69	-2.51	-2.53	-3.66	-3.28	-3.40	-2.71	-2.41	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	-1.40	-3.50	-1.90	-1.12	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	38.57	36.91	36.22	35.22	33.98	40.96	49.19	59.44	67.32	59.71	57.16	58.33	54.37	55.98	50.14	47.94	45.02	47.13	83.54	74.89	73.71	49.44	43.91	35.76
23585	-2.81	-2.86	-2.77	-2.69	-2.68	-2.57	-2.10	-2.61	-3.17	-2.68	-2.69	-2.94	-2.86	-3.13	-2.78	-2.69	-2.51	-2.57	-3.66	-3.28	-3.47	-2.71	-2.41	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	-1.40	-3.50	-1.90	-1.12	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	38.77	37.11	36.42	35.41	34.17	41.18	49.49	59.82	67.67	60.01	57.52	58.70	54.65	56.33	50.40	48.23	45.25	47.42	83.97	75.36	74.17	49.70	44.14	35.99
23629	-2.61	-2.66	-2.57	-2.50	-2.49	-2.35	-1.80	-2.23	-2.82	-2.38	-2.33	-2.57	-2.58	-2.78	-2.52	-2.40	-2.28	-2.28	-3.23	-2.81	-3.01	-2.45	-2.18	-2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	-1.40	-3.50	-1.90	-1.12	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	44.57	42.75	41.76	40.64	39.41	46.84	55.91	68.81	78.95	76.31	66.73	68.13	63.75	66.03	65.62	72.98	62.74	61.68	97.84	88.02	86.44	57.89	50.86	41.86
	3.19	2.98	2.77	2.73	2.75	3.31	4.62	6.76	8.46	7.07	6.88	6.86	6.52	6.92	5.98	5.56	6.07	6.61	10.64	9.85	9.26	5.74	4.54	3.53

23641	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	45.43	43.51	42.54	42.19	41.10	48.32	56.16	69.56	80.50	78.58	68.77	70.77	66.04	67.95	67.46	74.63	64.00	63.60	99.67	89.43	87.75	60.34	53.04	43.58	
23721	4.05	3.74	3.55	4.28	4.44	4.79	4.87	7.51	10.01	9.08	8.92	9.50	8.81	9.16	7.88	7.26	7.53	8.45	12.47	11.26	10.57	8.19	6.72	5.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	
N SALMON__HYD	41.09	39.57	38.80	37.72	36.44	43.14	49.96	60.13	68.16	58.62	57.82	59.25	55.34	57.22	49.70	45.08	43.85	46.85	84.41	75.51	74.63	51.00	45.44	37.87	
24042	-0.29	-0.20	-0.19	-0.19	-0.22	-0.39	-1.33	-1.92	-2.33	-2.07	-2.03	-2.02	-1.89	-1.89	-1.55	-1.37	-1.41	-1.51	-2.79	-2.66	-2.55	-1.15	-0.88	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.27	0.68	0.37	0.22	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	43.66	41.92	41.02	39.88	38.71	43.17	57.45	65.83	75.00	75.00	63.62	65.07	60.78	62.78	64.72	75.00	62.15	59.73	92.87	83.25	82.12	55.33	48.96	40.71	
24062	2.28	2.15	2.03	1.97	2.05	2.39	2.97	3.78	4.51	3.84	3.77	3.80	3.55	3.67	3.19	2.87	2.92	3.16	5.67	5.08	4.94	3.18	2.64	2.38	
	0.00	0.00	0.00	0.00	0.00	2.75	-3.19	0.00	0.00	-10.19	0.00	0.00	0.00	0.00	-10.01	-25.00	-13.60	-7.99	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_1	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24228	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24229	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24230	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24231	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24232	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24233	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24234	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51	
24235	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NARROWS_GT1_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23726	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24236	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24237	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24238	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24239	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_5	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24240	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24241	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24242	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
24243	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23741	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	43.95	42.16	41.25	40.11	39.04	46.32	54.88	66.15	74.79	75.30	63.20	64.64	60.32	62.30	65.07	76.42	62.66	59.91	92.87	82.94	81.81	55.33	49.01	40.94
23645	2.57	2.39	2.26	2.20	2.38	2.79	3.59	4.10	4.30	3.41	3.35	3.37	3.09	3.19	2.83	2.50	2.46	2.77	5.67	4.77	4.63	3.18	2.69	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.92	0.00	0.00	0.00	0.00	-10.72	-26.79	-14.57	-8.56	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	39.39	37.74	37.16	36.13	34.72	41.61	49.80	59.82	67.81	59.80	57.82	59.00	55.06	56.69	50.30	47.37	44.86	47.19	83.89	75.28	74.25	49.65	44.10	36.11

23767		-1.99	-2.03	-1.83	-1.78	-1.94	-1.92	-1.49	-2.23	-2.68	-2.13	-2.03	-2.27	-2.17	-2.42	-2.16	-2.12	-2.05	-2.14	-3.31	-2.89	-2.93	-2.50	-2.22	-2.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.00	-0.94	-2.36	-1.28	-0.75	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__INDECK		40.18	38.42	37.86	36.81	35.38	42.83	50.26	60.06	68.09	60.58	58.11	59.31	55.23	56.75	50.77	48.45	45.54	47.43	84.24	75.59	74.56	49.75	44.24	36.87
23768		-1.20	-1.35	-1.13	-1.10	-1.28	-0.70	-1.03	-1.99	-2.40	-1.83	-1.74	-1.96	-2.00	-2.36	-2.16	-2.21	-2.01	-2.28	-2.96	-2.58	-2.62	-2.40	-2.08	-1.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	-1.41	-3.53	-1.92	-1.13	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__SENECA		39.97	38.26	37.63	36.58	35.23	42.53	51.08	61.62	69.79	61.73	59.43	60.66	56.54	58.22	51.81	49.07	46.54	48.94	86.42	77.54	76.49	51.26	45.44	36.95
23627		-1.41	-1.51	-1.36	-1.33	-1.43	-1.00	-0.21	-0.43	-0.70	-0.43	-0.42	-0.61	-0.69	-0.89	-0.88	-0.99	-0.68	-0.58	-0.78	-0.63	-0.69	-0.89	-0.88	-1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	0.00	0.00	0.00	-1.17	-2.93	-1.59	-0.94	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL__STATE_STREET		40.10	38.42	37.70	36.66	35.38	42.53	50.93	61.43	69.79	61.44	59.31	60.53	56.43	58.16	51.59	48.70	46.26	48.70	86.33	77.47	76.33	51.26	45.49	37.14
24147		-1.28	-1.35	-1.29	-1.25	-1.28	-1.00	-0.36	-0.62	-0.70	-0.55	-0.54	-0.74	-0.80	-0.95	-0.93	-0.94	-0.73	-0.68	-0.87	-0.70	-0.85	-0.89	-0.83	-1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	-1.00	-2.51	-1.36	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA		41.17	39.61	38.87	37.80	36.55	43.23	50.32	60.62	68.80	58.94	58.35	59.80	55.86	57.75	49.89	44.89	43.81	46.97	85.19	76.29	75.33	51.37	45.63	38.02
23793		-0.21	-0.16	-0.12	-0.11	-0.11	-0.30	-0.97	-1.43	-1.69	-1.52	-1.50	-1.47	-1.37	-1.36	-1.13	-0.99	-1.14	-1.21	-2.01	-1.88	-1.85	-0.78	-0.69	-0.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.00	0.00	0.00	0.00	0.50	1.25	0.68	0.40	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY		41.05	39.53	38.80	37.68	36.44	43.09	50.01	60.25	68.38	58.74	57.99	59.43	55.57	57.45	49.80	45.11	43.81	46.90	84.58	75.75	74.86	51.11	45.44	37.83
23792		-0.33	-0.24	-0.19	-0.23	-0.22	-0.44	-1.28	-1.80	-2.11	-1.89	-1.86	-1.84	-1.66	-1.66	-1.39	-1.18	-1.37	-1.41	-2.62	-2.42	-2.32	-1.04	-0.88	-0.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.33	0.84	0.45	0.27	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__ALICE_FALLS		41.46	39.89	39.15	38.06	36.81	43.57	50.67	61.12	69.36	59.43	58.77	60.23	56.31	58.16	50.26	45.25	44.19	47.36	85.80	76.84	75.87	51.73	45.95	38.25
23915		0.08	0.12	0.16	0.15	0.15	0.04	-0.62	-0.93	-1.13	-1.04	-1.08	-1.04	-0.92	-0.95	-0.77	-0.66	-0.78	-0.83	-1.40	-1.33	-1.31	-0.42	-0.37	-0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.49	1.22	0.66	0.39	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__LWR_SARANAC		41.46	39.89	39.15	38.06	36.81	43.57	50.67	61.12	69.36	59.43	58.77	60.23	56.31	58.16	50.26	45.25	44.19	47.36	85.80	76.84	75.87	51.73	45.95	38.25
23913		0.08	0.12	0.16	0.15	0.15	0.04	-0.62	-0.93	-1.13	-1.04	-1.08	-1.04	-0.92	-0.95	-0.77	-0.66	-0.78	-0.83	-1.40	-1.33	-1.31	-0.42	-0.37	-0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.49	1.22	0.66	0.39	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH__PLATTSBURG		41.46	39.89	39.15	38.06	36.81	43.57	50.67	61.12	69.36	59.43	58.77	60.23	56.31	58.16	50.26	45.25	44.19	47.36	85.80	76.84	75.87	51.73	45.95	38.25
23628		0.08	0.12	0.16	0.15	0.15	0.04	-0.62	-0.93	-1.13	-1.04	-1.08	-1.04	-0.92	-0.95	-0.77	-0.66	-0.78	-0.83	-1.40	-1.33	-1.31	-0.42	-0.37	-0.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.49	1.22	0.66	0.39	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT		37.74	36.11	35.64	34.65	33.21	40.05	48.16	57.02	64.22	57.13	55.06	56.18	52.31	53.73	48.13	45.61	42.79	44.92	79.26	70.90	70.16	46.78	41.87	34.04
23791		-3.64	-3.66	-3.35	-3.26	-3.45	-3.48	-3.13	-5.03	-6.27	-5.06	-4.79	-5.09	-4.92	-5.38	-4.59	-4.52	-4.47	-4.62	-7.94	-7.27	-7.02	-5.37	-4.45	-4.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	0.00	0.00	0.00	-1.20	-3.00	-1.63	-0.96	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST__LANCASTR		37.66	35.99	35.48	34.50	33.14	40.48	49.39	59.20	66.68	59.62	57.04	58.21	54.20	55.56	49.71	47.46	44.65	46.81	82.40	73.87	72.94	48.76	43.40	34.61
23811		-3.72	-3.78	-3.51	-3.41	-3.52	-3.05	-1.90	-2.85	-3.81	-2.87	-2.81	-3.06	-3.03	-3.55	-3.30	-3.39	-3.01	-2.96	-4.80	-4.30	-4.24	-3.39	-2.92	-3.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	0.00	0.00	0.00	0.00	-1.49	-3.72	-2.03	-1.19	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY		40.51	38.82	38.09	37.04	35.78	43.05	51.65	62.55	70.91	64.29	60.33	61.70	57.52	59.29	54.24	53.79	49.42	50.94	87.72	78.72	77.72	52.25	46.37	37.68



23528	-0.87	-0.95	-0.90	-0.87	-0.88	-0.48	0.36	0.50	0.42	0.55	0.48	0.43	0.29	0.18	0.00	-0.14	0.09	0.19	0.52	0.55	0.54	0.10	0.05	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	0.00	0.00	0.00	0.00	-2.72	-6.80	-3.70	-2.17	0.00	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY	36.99	35.36	34.82	33.85	32.55	40.09	49.44	59.51	67.04	60.17	57.28	58.45	54.43	55.74	49.94	47.96	45.12	47.25	82.93	74.42	73.55	49.23	43.73	34.46
23901	-4.39	-4.41	-4.17	-4.06	-4.11	-3.44	-1.85	-2.54	-3.45	-2.50	-2.57	-2.82	-2.80	-3.37	-3.25	-3.35	-2.78	-2.67	-4.27	-3.75	-3.63	-2.92	-2.59	-3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	0.00	0.00	-1.67	-4.18	-2.27	-1.34	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD	43.16	41.44	40.55	39.46	38.20	45.45	53.91	65.09	74.37	71.59	63.08	64.52	60.26	62.30	61.45	67.64	58.10	57.23	91.73	82.63	82.35	55.44	48.96	40.28
23608	1.78	1.67	1.56	1.55	1.54	1.92	2.62	3.04	3.88	3.29	3.23	3.25	3.03	3.19	2.73	2.54	2.69	2.91	4.53	4.46	5.17	3.29	2.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	0.00	0.00	0.00	0.00	-7.20	-17.97	-9.78	-5.74	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA__	37.78	36.19	35.71	34.69	33.21	40.00	47.96	56.84	64.15	57.00	55.00	56.06	52.25	53.73	47.92	45.42	42.63	44.72	79.09	70.74	70.00	46.73	41.69	34.00
23760	-3.60	-3.58	-3.28	-3.22	-3.45	-3.53	-3.33	-5.21	-6.34	-5.18	-4.85	-5.21	-4.98	-5.38	-4.79	-4.67	-4.61	-4.81	-8.11	-7.43	-7.18	-5.42	-4.63	-4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	-1.19	-2.96	-1.61	-0.95	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	40.35	38.74	38.02	36.96	35.71	42.53	50.42	60.87	69.08	60.32	58.71	60.04	56.09	57.87	50.89	47.30	45.31	47.91	85.54	76.68	75.71	51.00	45.35	37.33
23575	-1.03	-1.03	-0.97	-0.95	-0.95	-1.00	-0.87	-1.18	-1.41	-1.16	-1.14	-1.23	-1.14	-1.24	-1.13	-1.08	-1.00	-1.07	-1.66	-1.49	-1.47	-1.15	-0.97	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	-0.50	-1.25	-0.68	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	40.26	38.66	37.94	36.89	35.63	42.44	50.26	60.75	68.94	60.20	58.59	59.92	55.97	57.75	50.78	47.20	45.21	47.81	85.37	76.53	75.48	50.90	45.21	37.26
23744	-1.12	-1.11	-1.05	-1.02	-1.03	-1.09	-1.03	-1.30	-1.55	-1.28	-1.26	-1.35	-1.26	-1.36	-1.24	-1.18	-1.10	-1.17	-1.83	-1.64	-1.70	-1.25	-1.11	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	-0.50	-1.25	-0.68	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG	43.66	41.92	41.02	39.88	38.75	45.97	54.37	65.59	74.37	75.00	62.96	64.39	60.15	62.07	64.81	76.07	62.40	59.62	92.26	82.55	81.42	54.97	48.73	40.67
23643	2.28	2.15	2.03	1.97	2.09	2.44	3.08	3.54	3.88	3.17	3.11	3.12	2.92	2.96	2.63	2.31	2.28	2.53	5.06	4.38	4.24	2.82	2.41	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	0.00	0.00	0.00	0.00	-10.66	-26.63	-14.49	-8.51	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	41.01	39.33	38.56	37.49	36.26	43.36	51.50	62.30	70.49	61.57	59.91	61.21	57.06	58.81	51.74	48.13	46.21	48.91	87.55	78.40	77.26	52.20	46.46	38.18
23634	-0.37	-0.44	-0.43	-0.42	-0.40	-0.17	0.21	0.25	0.00	0.06	0.06	-0.06	-0.17	-0.30	-0.31	-0.33	-0.14	-0.10	0.35	0.23	0.08	0.05	0.14	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	-0.53	-1.33	-0.72	-0.43	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	41.59	39.97	39.18	38.10	36.84	43.79	51.70	62.61	71.12	61.26	60.33	61.76	57.69	59.58	51.73	47.02	45.73	48.81	87.98	78.87	77.80	52.52	46.60	38.56
23633	0.21	0.20	0.19	0.19	0.18	0.26	0.41	0.56	0.63	0.49	0.48	0.49	0.46	0.47	0.41	0.38	0.37	0.39	0.78	0.70	0.62	0.37	0.28	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	41.09	39.57	38.83	37.76	36.44	43.14	49.70	59.75	67.74	58.33	57.46	58.88	55.06	56.92	49.52	45.08	43.81	46.72	83.80	75.04	74.17	50.79	45.30	37.83
24055	-0.29	-0.20	-0.16	-0.15	-0.22	-0.39	-1.59	-2.30	-2.75	-2.44	-2.39	-2.39	-2.17	-2.19	-1.80	-1.56	-1.55	-1.70	-3.40	-3.13	-3.01	-1.36	-1.02	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	38.03	36.39	35.91	34.91	33.43	40.27	48.37	57.40	64.64	57.52	55.48	56.55	52.65	54.14	48.31	45.79	42.94	45.08	79.79	71.37	70.54	47.09	42.01	34.23
23774	-3.35	-3.38	-3.08	-3.00	-3.23	-3.26	-2.92	-4.65	-5.85	-4.69	-4.37	-4.72	-4.58	-4.97	-4.43	-4.38	-4.34	-4.47	-7.41	-6.80	-6.64	-5.06	-4.31	-4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	0.00	0.00	0.00	0.00	-1.22	-3.04	-1.65	-0.97	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD	40.76	39.25	38.48	37.42	36.15	42.83	49.24	59.20	66.82	57.63	56.68	58.02	54.25	56.04	48.83	44.50	43.30	46.17	82.93	74.11	73.17	50.12	44.84	37.53
24053	-0.62	-0.52	-0.51	-0.49	-0.51	-0.70	-2.05	-2.85	-3.67	-3.17	-3.17	-3.25	-2.98	-3.07	-2.52	-2.21	-2.10	-2.28	-4.27	-4.06	-4.01	-2.03	-1.48	-0.80



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.17	0.42	0.23	0.13	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	23551	43.04	41.36	40.51	40.26	39.23	45.66	52.62	64.97	74.93	73.65	63.92	65.74	61.47	63.22	63.39	70.90	60.21	59.28	92.61	83.17	81.89	56.01	49.75	41.24
		1.66	1.59	1.52	2.35	2.57	2.13	1.33	2.92	4.44	4.15	4.07	4.47	4.24	4.43	3.81	3.53	3.74	4.13	5.41	5.00	4.71	3.86	3.43	2.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__2	23552	43.12	41.44	40.63	40.34	39.26	45.79	52.67	64.97	74.93	73.71	63.92	65.74	61.47	63.22	63.39	70.90	60.21	59.33	92.61	83.17	81.89	56.01	49.84	41.36
		1.74	1.67	1.64	2.43	2.60	2.26	1.38	2.92	4.44	4.21	4.07	4.47	4.24	4.43	3.81	3.53	3.74	4.18	5.41	5.00	4.71	3.86	3.52	3.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__3	23553	43.66	42.12	41.25	40.91	39.81	46.27	53.70	66.33	76.55	74.99	65.30	67.03	62.61	64.41	64.42	71.89	61.17	60.25	94.79	85.13	83.89	57.05	50.44	41.86
		2.28	2.35	2.26	3.00	3.15	2.74	2.41	4.28	6.06	5.49	5.45	5.76	5.38	5.62	4.84	4.52	4.70	5.10	7.59	6.96	6.71	4.90	4.12	3.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__4	23650	43.53	42.00	41.17	40.87	39.74	46.10	53.44	66.08	76.20	74.74	65.00	66.72	62.38	64.17	64.22	71.66	60.99	60.06	94.35	84.74	83.51	56.79	50.26	41.74
		2.15	2.23	2.18	2.96	3.08	2.57	2.15	4.03	5.71	5.24	5.15	5.45	5.15	5.38	4.64	4.29	4.52	4.91	7.15	6.57	6.33	4.64	3.94	3.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__IC	23718	43.20	41.52	40.67	40.37	39.34	45.88	52.88	65.28	75.28	73.95	64.22	66.05	61.69	63.46	63.60	71.14	60.44	59.52	93.04	83.49	82.20	56.22	49.93	41.40
		1.82	1.75	1.68	2.46	2.68	2.35	1.59	3.23	4.79	4.45	4.37	4.78	4.46	4.67	4.02	3.77	3.97	4.37	5.84	5.32	5.02	4.07	3.61	3.07
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
NSINS_S_GLNS_FALLS	23858	44.11	42.28	41.37	40.22	39.52	46.53	55.29	66.15	74.01	74.22	61.88	63.23	59.06	60.94	64.56	76.35	61.93	59.05	91.47	81.53	80.42	55.02	48.73	41.09
		2.73	2.51	2.38	2.31	2.86	3.00	4.00	4.10	3.52	2.07	2.03	1.96	1.83	1.83	2.06	1.79	1.37	1.70	4.27	3.36	3.24	2.87	2.41	2.76
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.18	0.00	0.00	0.00	0.00	-10.98	-27.43	-14.93	-8.77	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	24008	41.38	39.77	38.99	37.91	36.66	43.53	51.29	62.05	70.49	60.97	59.85	61.27	57.23	59.11	51.52	47.13	45.63	48.58	87.20	78.17	77.18	52.15	46.32	38.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23794	43.61	41.92	41.02	40.72	39.67	46.36	53.50	66.15	76.34	74.87	65.12	66.97	62.61	64.41	64.37	71.85	61.17	60.35	93.91	84.27	82.89	57.05	50.49	41.74
		2.23	2.15	2.03	2.81	3.01	2.83	2.21	4.10	5.85	5.37	5.27	5.70	5.38	5.62	4.79	4.48	4.70	5.20	6.71	6.10	5.71	4.90	4.17	3.41
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE	24063	37.78	36.19	35.71	34.73	33.25	37.30	51.25	56.96	64.29	57.10	55.12	56.18	52.31	53.79	48.00	45.44	42.66	44.81	79.26	70.90	70.16	46.83	41.78	34.04
		-3.60	-3.58	-3.28	-3.18	-3.41	-3.48	-3.23	-5.09	-6.20	-5.06	-4.73	-5.09	-4.92	-5.32	-4.69	-4.62	-4.56	-4.71	-7.94	-7.27	-7.02	-5.32	-4.54	-4.29
		0.00	0.00	0.00	0.00	0.00	2.75	-3.19	0.00	0.00	-1.19	0.00	0.00	0.00	0.00	-1.17	-2.93	-1.59	-0.94	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD	24046	39.44	37.78	37.24	36.20	34.75	41.75	50.01	60.00	68.02	60.04	57.99	59.25	55.17	56.80	50.46	47.57	45.07	47.39	84.06	75.43	74.40	49.70	44.10	36.03
		-1.94	-1.99	-1.75	-1.71	-1.91	-1.78	-1.28	-2.05	-2.47	-1.95	-1.86	-2.02	-2.06	-2.31	-2.06	-2.07	-1.92	-1.99	-3.14	-2.74	-2.78	-2.45	-2.22	-2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	-1.00	-2.51	-1.36	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	23987	41.09	39.41	38.64	37.57	36.29	43.40	51.65	62.30	70.63	61.94	59.97	61.33	57.17	58.99	52.15	48.83	46.59	49.15	87.46	78.48	77.41	52.05	46.46	38.10
		-0.29	-0.36	-0.35	-0.34	-0.37	-0.13	0.36	0.25	0.14	0.18	0.12	0.06	-0.06	-0.12	-0.15	-0.24	-0.09	-0.05	0.26	0.31	0.23	-0.10	0.14	-0.23
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	-0.78	-1.94	-1.05	-0.62	0.00	0.00	0.00	0.00	0.00	0.00

ONONDAGA___COGEN	41.05	39.33	38.60	37.53	36.26	43.31	51.29	61.86	70.21	61.60	59.67	60.96	56.89	58.70	51.90	48.64	46.47	48.97	86.94	78.01	76.95	51.89	46.37	38.06
23986	-0.33	-0.44	-0.39	-0.38	-0.40	-0.22	0.00	-0.19	-0.28	-0.18	-0.18	-0.31	-0.34	-0.41	-0.41	-0.47	-0.23	-0.24	-0.26	-0.16	-0.23	-0.26	0.05	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	-0.79	-1.98	-1.07	-0.63	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	40.92	39.33	38.56	37.49	36.22	43.14	50.26	60.62	68.30	59.02	57.93	59.25	55.28	57.04	49.82	45.57	44.31	47.17	85.02	75.83	74.71	50.85	45.49	37.83
24044	-0.46	-0.44	-0.43	-0.42	-0.44	-0.39	-1.03	-1.43	-2.19	-1.95	-1.92	-2.02	-1.95	-2.07	-1.70	-1.56	-1.32	-1.41	-2.18	-2.34	-2.47	-1.30	-0.83	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	40.55	38.93	38.17	37.11	35.85	42.79	50.73	61.24	69.50	60.78	59.07	60.41	56.37	58.16	51.29	47.81	45.66	48.27	86.07	77.15	76.10	51.26	45.58	37.53
23606	-0.83	-0.84	-0.82	-0.80	-0.81	-0.74	-0.56	-0.81	-0.99	-0.79	-0.78	-0.86	-0.86	-0.95	-0.82	-0.80	-0.78	-0.78	-1.13	-1.02	-1.08	-0.89	-0.74	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	-0.59	-1.48	-0.81	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	40.55	38.93	38.17	37.11	35.85	42.79	50.73	61.24	69.50	60.78	59.07	60.41	56.37	58.16	51.29	47.81	45.66	48.27	86.07	77.15	76.10	51.26	45.58	37.53
23613	-0.83	-0.84	-0.82	-0.80	-0.81	-0.74	-0.56	-0.81	-0.99	-0.79	-0.78	-0.86	-0.86	-0.95	-0.82	-0.80	-0.78	-0.78	-1.13	-1.02	-1.08	-0.89	-0.74	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	-0.59	-1.48	-0.81	-0.47	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	37.70	36.07	35.60	34.61	33.18	39.92	48.01	57.02	64.29	57.16	55.12	56.18	52.31	53.79	48.01	45.54	42.69	44.80	79.26	70.90	70.16	46.78	41.78	34.00
24026	-3.68	-3.70	-3.39	-3.30	-3.48	-3.61	-3.28	-5.03	-6.20	-5.06	-4.73	-5.09	-4.92	-5.32	-4.74	-4.67	-4.61	-4.76	-7.94	-7.27	-7.02	-5.37	-4.54	-4.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	-1.23	-3.08	-1.67	-0.98	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	43.78	42.04	41.10	40.00	38.79	45.92	54.37	66.95	76.76	74.80	65.12	66.60	62.27	64.57	64.56	72.37	61.45	59.88	94.79	85.28	83.97	56.43	49.79	40.97
23653	2.40	2.27	2.11	2.09	2.13	2.39	3.08	4.90	6.27	5.37	5.27	5.33	5.04	5.32	4.59	4.19	4.29	4.62	7.59	7.11	6.79	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	-0.14	-8.45	-21.05	-11.53	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	41.71	39.93	39.18	38.10	36.81	44.40	53.55	64.97	73.24	65.95	62.24	63.54	59.18	60.88	55.39	54.39	50.77	52.66	91.21	81.45	80.19	53.77	47.76	38.79
24146	0.33	0.16	0.19	0.19	0.15	0.87	2.26	2.92	2.75	2.50	2.39	2.27	1.95	1.77	1.44	1.18	1.83	2.14	4.01	3.28	3.01	1.62	1.44	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	0.00	0.00	-2.43	-6.08	-3.31	-1.94	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	37.53	35.87	35.32	34.35	33.07	37.82	52.99	60.00	67.74	61.00	57.82	59.00	54.94	56.39	50.79	49.21	46.00	47.99	83.80	75.20	74.32	49.80	44.19	35.00
24065	-3.85	-3.90	-3.67	-3.56	-3.59	-2.96	-1.49	-2.05	-2.75	-1.95	-2.03	-2.27	-2.29	-2.72	-2.68	-2.78	-2.28	-2.14	-3.40	-2.97	-2.86	-2.35	-2.13	-3.33
	0.00	0.00	0.00	0.00	0.00	2.75	-3.19	0.00	0.00	-1.98	0.00	0.00	0.00	0.00	-1.95	-4.86	-2.65	-1.55	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	43.86	42.12	41.21	40.07	38.86	46.05	54.47	66.83	76.55	74.95	64.94	66.42	62.09	64.19	64.54	72.72	61.48	59.90	94.52	84.97	83.74	56.32	49.70	41.01
24000	2.48	2.35	2.22	2.16	2.20	2.52	3.18	4.78	6.06	5.18	5.09	5.15	4.86	5.08	4.38	4.01	4.11	4.42	7.32	6.80	6.56	4.17	3.38	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.80	0.00	0.00	0.00	0.00	-8.64	-21.58	-11.74	-6.90	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI___	44.07	42.47	41.52	40.37	39.15	46.27	54.73	67.63	77.68	75.71	65.95	67.46	63.07	69.51	69.51	82.26	69.50	62.17	95.75	86.22	84.90	57.05	50.35	41.51
23519	2.69	2.70	2.53	2.46	2.49	2.74	3.44	5.58	7.19	6.22	6.10	6.19	5.84	6.09	5.31	4.85	4.97	5.30	8.55	8.05	7.72	4.90	4.03	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-4.31	-12.68	-30.28	-18.90	-8.29	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	43.70	42.00	41.10	40.79	39.70	46.45	52.98	65.52	75.64	74.32	64.58	66.54	62.15	63.93	64.01	71.42	60.90	60.01	93.04	83.49	82.12	56.63	50.12	41.43
23555	2.32	2.23	2.11	2.88	3.04	2.92	1.69	3.47	5.15	4.82	4.73	5.27	4.92	5.14	4.43	4.05	4.43	4.86	5.84	5.32	4.94	4.48	3.80	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_4	43.78	42.04	41.17	40.83	39.78	46.49	53.34	65.90	76.13	74.74	65.00	66.91	62.50	64.29	64.32	71.71	61.17	60.35	93.65	84.03	82.58	57.00	50.40	41.63
	2.40	2.27	2.18	2.92	3.12	2.96	2.05	3.85	5.64	5.24	5.15	5.64	5.27	5.50	4.74	4.34	4.70	5.20	6.45	5.86	5.40	4.85	4.08	3.30

23616	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_IC	43.86	42.12	41.21	40.91	39.85	46.58	53.50	66.15	76.41	74.99	65.24	67.15	62.72	64.52	64.53	71.89	61.35	60.54	94.00	84.35	82.89	57.21	50.54	41.78	
23713	2.48	2.35	2.22	3.00	3.19	3.05	2.21	4.10	5.92	5.49	5.39	5.88	5.49	5.73	4.95	4.52	4.88	5.39	6.80	6.18	5.71	5.06	4.22	3.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE	41.05	39.33	38.60	37.53	36.26	43.31	51.55	62.17	70.42	61.67	59.85	61.15	57.06	58.87	51.94	48.51	46.33	48.94	87.20	78.25	77.18	51.89	46.32	38.02	
23990	-0.33	-0.44	-0.39	-0.38	-0.40	-0.22	0.26	0.12	-0.07	0.00	0.00	-0.12	-0.17	-0.24	-0.26	-0.33	-0.23	-0.19	0.00	0.08	0.00	-0.26	0.00	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.68	-1.71	-0.93	-0.55	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	41.13	39.57	38.80	37.72	36.44	43.23	49.44	59.13	66.61	57.56	56.50	57.78	54.02	55.80	48.84	44.77	43.76	46.35	82.84	73.87	72.86	50.22	45.25	37.83	
24023	-0.25	-0.20	-0.19	-0.19	-0.22	-0.30	-1.85	-2.92	-3.88	-3.41	-3.35	-3.49	-3.21	-3.31	-2.68	-2.36	-1.87	-2.23	-4.36	-4.30	-4.32	-1.93	-1.07	-0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE___	37.90	36.27	35.75	34.76	33.36	40.40	48.83	58.20	65.56	58.51	56.20	57.35	53.40	54.85	49.01	46.60	43.77	45.92	81.01	72.46	71.62	47.87	42.66	34.42	
23646	-3.48	-3.50	-3.24	-3.15	-3.30	-3.13	-2.46	-3.85	-4.93	-3.84	-3.65	-3.92	-3.83	-4.26	-3.86	-3.91	-3.70	-3.74	-6.19	-5.71	-5.56	-4.28	-3.66	-3.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	-1.35	-3.38	-1.84	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
23728	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2___	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
23730	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3___	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
23733	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
24244	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
24245	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
24246	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47	
24247	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT3_1	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24248	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24249	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24250	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24251	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	44.28	42.51	41.56	40.41	39.19	46.40	54.62	67.94	78.03	76.07	66.31	67.76	63.41	70.89	70.80	84.71	71.49	62.87	96.09	86.77	85.28	57.26	50.49	41.55
23729	2.90	2.74	2.57	2.50	2.53	2.87	3.33	5.89	7.54	6.58	6.46	6.49	6.18	6.50	5.62	5.18	5.25	5.64	8.89	8.60	8.10	5.11	4.17	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24258	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24259	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24252	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24254	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24253	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24255	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47

24256	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
24257	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	44.28	42.51	41.56	40.41	39.19	46.40	54.62	67.94	78.03	76.07	66.31	67.76	63.41	70.89	70.80	84.71	71.49	62.87	96.09	86.77	85.28	57.26	50.49	41.55
23533	2.90	2.74	2.57	2.50	2.53	2.87	3.33	5.89	7.54	6.58	6.46	6.49	6.18	6.50	5.62	5.18	5.25	5.64	8.89	8.60	8.10	5.11	4.17	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	44.28	42.51	41.56	40.41	39.19	46.40	54.62	67.94	78.03	76.07	66.31	67.76	63.41	70.89	70.80	84.71	71.49	62.87	96.09	86.77	85.28	57.26	50.49	41.55
23534	2.90	2.74	2.57	2.50	2.53	2.87	3.33	5.89	7.54	6.58	6.46	6.49	6.18	6.50	5.62	5.18	5.25	5.64	8.89	8.60	8.10	5.11	4.17	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
23535	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	44.19	42.47	41.52	40.37	39.19	46.40	54.88	67.82	77.89	75.89	66.13	67.64	63.30	70.72	70.64	84.53	71.35	62.72	96.09	86.53	85.21	57.21	50.44	41.47
23667	2.81	2.70	2.53	2.46	2.53	2.87	3.59	5.77	7.40	6.40	6.28	6.37	6.07	6.33	5.46	5.00	5.11	5.49	8.89	8.36	8.03	5.06	4.12	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	43.49	41.76	40.86	39.73	38.53	45.79	54.01	65.28	74.23	74.87	62.96	64.39	60.15	62.12	64.64	75.77	62.29	59.53	92.00	82.39	81.27	54.81	48.64	40.51
23796	2.11	1.99	1.87	1.82	1.87	2.26	2.72	3.23	3.74	3.17	3.11	3.12	2.92	3.01	2.58	2.31	2.33	2.53	4.80	4.22	4.09	2.66	2.32	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.73	0.00	0.00	0.00	0.00	-10.54	-26.33	-14.33	-8.42	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	39.72	38.02	37.51	36.47	34.97	42.09	50.52	60.68	68.80	60.70	58.65	59.86	55.80	57.45	50.96	48.00	45.60	48.01	85.11	76.37	75.25	50.22	44.51	36.34
23652	-1.66	-1.75	-1.48	-1.44	-1.69	-1.44	-0.77	-1.37	-1.69	-1.28	-1.20	-1.41	-1.43	-1.66	-1.55	-1.60	-1.37	-1.36	-2.09	-1.80	-1.93	-1.93	-1.81	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	0.00	0.00	-0.99	-2.47	-1.34	-0.79	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	43.70	41.96	41.06	39.92	38.71	45.88	54.32	66.64	76.27	74.43	64.70	66.23	61.92	63.96	64.05	71.73	60.84	59.44	94.26	84.66	83.43	56.11	49.56	40.82
23587	2.32	2.19	2.07	2.01	2.05	2.35	3.03	4.59	5.78	5.00	4.85	4.96	4.69	4.85	4.22	3.86	3.92	4.23	7.06	6.49	6.25	3.96	3.24	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	0.00	-8.31	-20.74	-11.29	-6.63	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	43.70	41.96	41.06	39.92	38.71	45.88	54.32	66.64	76.27	74.43	64.70	66.23	61.92	63.96	64.05	71.73	60.84	59.44	94.26	84.66	83.43	56.11	49.56	40.78
23588	2.32	2.19	2.07	2.01	2.05	2.35	3.03	4.59	5.78	5.00	4.85	4.96	4.69	4.85	4.22	3.86	3.92	4.23	7.06	6.49	6.25	3.96	3.24	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.46	0.00	0.00	0.00	0.00	-8.31	-20.74	-11.29	-6.63	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	39.23	37.54	37.04	35.98	34.57	41.57	50.01	60.13	68.23	60.21	58.11	59.31	55.23	56.86	50.45	47.53	45.14	47.48	84.41	75.75	74.63	49.75	44.10	35.92
23914	-2.15	-2.23	-1.95	-1.93	-2.09	-1.96	-1.28	-1.92	-2.26	-1.77	-1.74	-1.96	-2.00	-2.25	-2.06	-2.07	-1.83	-1.89	-2.79	-2.42	-2.55	-2.40	-2.22	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	0.00	0.00	0.00	0.00	-0.99	-2.47	-1.34	-0.79	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	41.01	39.33	38.56	37.49	36.26	43.36	51.50	62.30	70.49	61.57	59.91	61.21	57.06	58.81	51.74	48.13	46.21	48.91	87.55	78.40	77.26	52.20	46.46	38.18
24043	-0.37	-0.44	-0.43	-0.42	-0.40	-0.17	0.21	0.25	0.00	0.06	0.06	-0.06	-0.17	-0.30	-0.31	-0.33	-0.14	-0.10	0.35	0.23	0.08	0.05	0.14	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	-0.53	-1.33	-0.72	-0.43	0.00	0.00	0.00	0.00	0.00	0.00

SELKIRK__II	42.62	40.92	40.08	38.97	37.76	44.84	52.98	64.16	73.03	73.77	61.94	63.41	59.29	61.24	63.80	74.91	61.51	58.65	90.34	80.98	79.96	53.87	47.76	39.67
23799	1.24	1.15	1.09	1.06	1.10	1.31	1.69	2.11	2.54	2.13	2.09	2.14	2.06	2.13	1.80	1.60	1.64	1.70	3.14	2.81	2.78	1.72	1.44	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.67	0.00	0.00	0.00	0.00	-10.48	-26.18	-14.24	-8.37	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	43.12	41.40	40.51	39.39	38.20	45.36	53.65	65.09	74.16	74.73	62.90	64.39	60.21	62.18	64.62	75.63	62.31	59.51	91.73	82.23	81.19	54.71	48.45	40.13
23801	1.74	1.63	1.52	1.48	1.54	1.83	2.36	3.04	3.67	3.11	3.05	3.12	2.98	3.07	2.63	2.36	2.46	2.57	4.53	4.06	4.01	2.56	2.13	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.65	0.00	0.00	0.00	0.00	-10.47	-26.14	-14.22	-8.36	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	40.84	39.17	38.41	37.34	36.07	43.14	51.29	61.99	70.35	61.56	59.79	61.09	57.00	58.81	51.85	48.40	46.36	48.99	87.11	78.17	77.10	51.89	46.09	37.87
24041	-0.54	-0.60	-0.58	-0.57	-0.59	-0.39	0.00	-0.06	-0.14	-0.06	-0.06	-0.18	-0.23	-0.30	-0.31	-0.33	-0.14	-0.10	-0.09	0.00	-0.08	-0.26	-0.23	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	-0.64	-1.60	-0.87	-0.51	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	40.22	38.54	37.86	36.81	35.49	42.70	51.14	61.74	69.93	61.74	59.55	60.78	56.66	58.40	51.85	48.95	46.51	48.93	86.59	77.70	76.64	51.42	45.67	37.22
23797	-1.16	-1.23	-1.13	-1.10	-1.17	-0.83	-0.15	-0.31	-0.56	-0.30	-0.30	-0.49	-0.57	-0.71	-0.72	-0.80	-0.55	-0.49	-0.61	-0.47	-0.54	-0.73	-0.65	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	0.00	0.00	-1.05	-2.62	-1.43	-0.84	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	44.19	42.39	41.41	40.30	39.08	46.36	55.19	67.88	77.96	75.52	65.95	67.40	63.07	65.26	64.95	72.37	61.83	60.66	96.44	86.77	85.28	57.16	50.35	41.40
23640	2.81	2.62	2.42	2.39	2.42	2.83	3.90	5.83	7.47	6.28	6.10	6.13	5.84	6.15	5.31	4.95	5.16	5.59	9.24	8.60	8.10	5.01	4.03	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.27	0.00	0.00	0.00	0.00	-8.12	-20.29	-11.04	-6.49	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	44.03	42.24	41.37	41.02	39.96	46.79	54.01	66.83	77.19	75.66	65.89	67.76	63.30	65.12	65.04	72.41	61.81	61.08	94.79	85.05	83.59	57.78	51.04	42.12
23715	2.65	2.47	2.38	3.11	3.30	3.26	2.72	4.78	6.70	6.16	6.04	6.49	6.07	6.33	5.46	5.04	5.34	5.93	7.59	6.88	6.41	5.63	4.72	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_2	44.03	42.24	41.37	41.02	39.96	46.79	54.01	66.83	77.19	75.66	65.89	67.76	63.30	65.12	65.04	72.41	61.81	61.08	94.79	85.05	83.59	57.78	51.04	42.12
23716	2.65	2.47	2.38	3.11	3.30	3.26	2.72	4.78	6.70	6.16	6.04	6.49	6.07	6.33	5.46	5.04	5.34	5.93	7.59	6.88	6.41	5.63	4.72	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__BATAVIA	38.81	37.18	36.69	35.64	34.20	41.22	49.65	59.13	66.75	59.20	57.16	58.27	54.31	55.80	49.77	47.06	44.35	46.58	82.49	73.87	72.94	48.66	43.36	35.23
24024	-2.57	-2.59	-2.30	-2.27	-2.46	-2.31	-1.64	-2.92	-3.74	-2.93	-2.69	-3.00	-2.92	-3.31	-2.89	-2.92	-2.83	-2.91	-4.71	-4.30	-4.24	-3.49	-2.96	-3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	-1.14	-2.85	-1.55	-0.91	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	40.30	38.66	37.94	36.89	35.63	42.49	50.32	60.81	69.01	60.28	58.65	59.98	55.97	57.75	50.86	47.29	45.23	47.87	85.37	76.53	75.56	50.90	45.25	37.30
23800	-1.08	-1.11	-1.05	-1.02	-1.03	-1.04	-0.97	-1.24	-1.48	-1.22	-1.20	-1.29	-1.26	-1.36	-1.18	-1.13	-1.10	-1.12	-1.83	-1.64	-1.62	-1.25	-1.07	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	-0.52	-1.29	-0.70	-0.41	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	41.09	39.57	38.83	37.76	36.44	43.14	49.70	59.75	67.74	58.33	57.46	58.88	55.06	56.92	49.52	45.08	43.81	46.72	83.80	75.04	74.17	50.79	45.30	37.83
23902	-0.29	-0.20	-0.16	-0.15	-0.22	-0.39	-1.59	-2.30	-2.75	-2.44	-2.39	-2.39	-2.17	-2.19	-1.80	-1.56	-1.55	-1.70	-3.40	-3.13	-3.01	-1.36	-1.02	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	41.63	40.05	39.30	38.21	36.88	43.70	49.14	57.71	65.06	56.04	55.18	56.55	52.82	54.62	47.85	43.65	42.84	45.00	80.83	72.15	71.24	50.01	45.86	38.29
24021	0.25	0.28	0.31	0.30	0.22	0.17	-2.15	-4.34	-5.43	-4.76	-4.67	-4.72	-4.41	-4.49	-3.50	-3.06	-2.56	-3.45	-6.37	-6.02	-5.94	-2.14	-0.46	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.17	0.42	0.23	0.13	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	42.08	40.37	39.57	38.48	37.21	44.44	52.83	63.35	71.62	62.20	60.81	62.19	57.97	59.82	52.33	48.21	46.46	49.35	89.03	79.58	78.41	52.78	47.48	39.02

23777	0.70	0.60	0.58	0.57	0.55	0.91	1.54	1.30	1.13	0.98	0.96	0.92	0.74	0.71	0.57	0.47	0.50	0.58	1.83	1.41	1.23	0.63	1.16	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	-0.24	-0.61	-0.33	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	43.66	41.92	41.02	39.88	38.68	45.92	54.47	66.33	75.78	74.88	64.16	65.62	61.35	63.43	64.59	73.89	61.94	59.89	93.74	84.19	82.97	55.80	49.28	40.78
23612	2.28	2.15	2.03	1.97	2.02	2.39	3.18	4.28	5.29	4.39	4.31	4.35	4.12	4.32	3.71	3.39	3.60	3.84	6.54	6.02	5.79	3.65	2.96	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	0.00	0.00	0.00	0.00	-9.36	-23.37	-12.71	-7.47	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	44.98	43.11	42.15	41.82	40.73	47.84	55.55	68.75	79.51	77.73	67.93	69.85	65.24	67.13	66.74	73.97	63.18	62.68	98.27	88.18	86.60	59.56	52.43	43.16
23720	3.60	3.34	3.16	3.91	4.07	4.31	4.26	6.70	9.02	8.23	8.08	8.58	8.01	8.34	7.16	6.60	6.71	7.53	11.07	10.01	9.42	7.41	6.11	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
SOUTHOLD__IC	45.31	43.39	42.42	42.08	40.99	48.19	55.96	69.31	80.22	78.34	68.53	70.52	65.81	67.72	67.26	74.44	63.86	63.46	99.32	89.11	87.44	60.13	52.85	43.47
23719	3.93	3.62	3.43	4.17	4.33	4.66	4.67	7.26	9.73	8.84	8.68	9.25	8.58	8.93	7.68	7.07	7.39	8.31	12.12	10.94	10.26	7.98	6.53	5.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
ST LAWRENCE__	40.80	39.29	38.56	37.49	36.18	42.79	49.55	59.69	67.67	58.33	57.46	58.94	55.11	56.98	49.52	45.08	43.72	46.62	83.71	75.04	74.09	50.69	45.16	37.56
23600	-0.58	-0.48	-0.43	-0.42	-0.48	-0.74	-1.74	-2.36	-2.82	-2.44	-2.39	-2.33	-2.12	-2.13	-1.80	-1.56	-1.64	-1.80	-3.49	-3.13	-3.09	-1.46	-1.16	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	37.61	35.95	35.48	34.50	33.18	40.09	48.62	58.76	66.82	58.91	56.98	58.08	54.08	55.62	49.35	46.50	44.17	46.45	82.84	74.57	73.24	48.50	42.71	34.65
23604	-3.77	-3.82	-3.51	-3.41	-3.48	-3.44	-2.67	-3.29	-3.67	-3.05	-2.87	-3.19	-3.15	-3.49	-3.14	-3.06	-2.78	-2.91	-4.36	-3.60	-3.94	-3.65	-3.61	-3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	-0.97	-2.43	-1.32	-0.78	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	44.03	42.24	41.33	40.18	38.93	46.23	54.93	67.39	77.26	75.45	65.42	66.91	62.61	64.73	64.96	73.12	62.10	60.54	95.48	85.83	84.67	56.79	50.03	41.20
23609	2.65	2.47	2.34	2.27	2.27	2.70	3.64	5.34	6.77	5.73	5.57	5.64	5.38	5.62	4.84	4.52	4.79	5.10	8.28	7.66	7.49	4.64	3.71	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.75	0.00	0.00	0.00	0.00	-8.60	-21.47	-11.68	-6.86	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	41.09	39.41	38.64	37.57	36.29	43.40	51.65	62.30	70.63	61.94	59.97	61.33	57.17	58.99	52.15	48.83	46.59	49.15	87.46	78.48	77.41	52.05	46.46	38.10
24017	-0.29	-0.36	-0.35	-0.34	-0.37	-0.13	0.36	0.25	0.14	0.18	0.12	0.06	-0.06	-0.12	-0.15	-0.24	-0.09	-0.05	0.26	0.31	0.23	-0.10	0.14	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	-0.78	-1.94	-1.05	-0.62	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	43.99	42.20	41.25	40.11	39.48	46.40	55.19	65.90	73.94	74.10	61.71	63.05	58.83	60.77	64.57	76.45	61.87	58.95	91.30	81.30	80.19	54.76	48.54	40.97
24058	2.61	2.43	2.26	2.20	2.82	2.87	3.90	3.85	3.45	1.89	1.86	1.78	1.60	1.66	2.01	1.74	1.23	1.55	4.10	3.13	3.01	2.61	2.22	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.24	0.00	0.00	0.00	0.00	-11.04	-27.58	-15.01	-8.82	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	40.59	39.05	38.33	37.27	35.96	42.62	48.93	58.82	66.33	57.31	56.26	57.59	53.80	55.62	48.58	44.54	43.30	46.01	82.40	73.56	72.63	49.75	44.61	37.33
24056	-0.79	-0.72	-0.66	-0.64	-0.70	-0.91	-2.36	-3.23	-4.16	-3.66	-3.59	-3.68	-3.43	-3.49	-2.94	-2.59	-2.33	-2.57	-4.80	-4.61	-4.55	-2.40	-1.71	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	38.57	36.91	36.42	35.41	33.95	40.96	49.29	58.64	66.19	58.75	56.68	57.78	53.80	55.33	49.39	46.71	43.98	46.17	81.71	73.17	72.24	48.19	42.98	34.92
23809	-2.81	-2.86	-2.57	-2.50	-2.71	-2.57	-2.00	-3.41	-4.30	-3.41	-3.17	-3.49	-3.43	-3.78	-3.30	-3.35	-3.24	-3.35	-5.49	-5.00	-4.94	-3.96	-3.34	-3.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	0.00	0.00	0.00	0.00	-1.17	-2.93	-1.59	-0.94	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	43.66	41.92	41.02	39.88	38.75	45.97	54.37	65.59	74.37	75.00	62.96	64.39	60.15	62.07	64.81	76.07	62.40	59.62	92.26	82.55	81.42	54.97	48.73	40.67
24020	2.28	2.15	2.03	1.97	2.09	2.44	3.08	3.54	3.88	3.17	3.11	3.12	2.92	2.96	2.63	2.31	2.28	2.53	5.06	4.38	4.24	2.82	2.41	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	0.00	0.00	0.00	0.00	-10.66	-26.63	-14.49	-8.51	0.00	0.00	0.00	0.00	0.00	0.00



WADING RIVER_1-3_GRP5	43.90	42.16	41.25	40.94	39.89	46.66	53.91	66.64	76.97	75.47	65.72	67.58	63.12	64.94	64.89	72.27	61.63	60.93	94.18	84.50	83.05	57.63	50.91	42.01
24038	2.52	2.39	2.26	3.03	3.23	3.13	2.62	4.59	6.48	5.97	5.87	6.31	5.89	6.15	5.31	4.90	5.16	5.78	6.98	6.33	5.87	5.48	4.59	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	43.90	42.16	41.25	40.94	39.89	46.66	53.91	66.64	76.97	75.47	65.72	67.58	63.12	64.94	64.89	72.27	61.63	60.93	94.18	84.50	83.05	57.63	50.91	42.01
23522	2.52	2.39	2.26	3.03	3.23	3.13	2.62	4.59	6.48	5.97	5.87	6.31	5.89	6.15	5.31	4.90	5.16	5.78	6.98	6.33	5.87	5.48	4.59	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	43.90	42.16	41.25	40.94	39.89	46.66	53.91	66.64	76.97	75.47	65.72	67.58	63.12	64.94	64.89	72.27	61.63	60.93	94.18	84.50	83.05	57.63	50.91	42.01
23547	2.52	2.39	2.26	3.03	3.23	3.13	2.62	4.59	6.48	5.97	5.87	6.31	5.89	6.15	5.31	4.90	5.16	5.78	6.98	6.33	5.87	5.48	4.59	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	43.90	42.16	41.25	40.94	39.89	46.66	53.91	66.64	76.97	75.47	65.72	67.58	63.12	64.94	64.89	72.27	61.63	60.93	94.44	84.74	83.35	57.63	50.91	42.01
23601	2.52	2.39	2.26	3.03	3.23	3.13	2.62	4.59	6.48	5.97	5.87	6.31	5.89	6.15	5.31	4.90	5.16	5.78	7.24	6.57	6.17	5.48	4.59	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
WALDEN___HYDRO	43.82	42.04	41.13	40.00	38.79	46.01	54.57	67.01	76.76	74.76	65.12	66.60	62.27	64.37	64.33	71.99	61.17	59.76	94.87	85.36	84.05	56.43	49.79	40.97
24148	2.44	2.27	2.14	2.09	2.13	2.48	3.28	4.96	6.27	5.37	5.27	5.33	5.04	5.26	4.53	4.19	4.29	4.57	7.67	7.19	6.87	4.28	3.47	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.42	0.00	0.00	0.00	0.00	-8.28	-20.67	-11.25	-6.61	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	44.23	42.47	41.52	40.37	39.15	46.32	54.52	67.82	77.89	75.95	66.19	67.70	63.35	70.77	70.74	84.62	71.44	62.77	95.75	86.69	85.21	57.21	50.44	41.51
23538	2.85	2.70	2.53	2.46	2.49	2.79	3.23	5.77	7.40	6.46	6.34	6.43	6.12	6.38	5.56	5.09	5.20	5.54	8.55	8.52	8.03	5.06	4.12	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	41.09	39.41	38.60	37.53	36.29	43.49	51.55	62.42	70.28	61.01	59.61	60.90	56.66	58.40	51.12	47.20	45.45	48.36	87.72	78.09	76.87	51.89	46.37	38.22
23805	-0.29	-0.36	-0.39	-0.38	-0.37	-0.04	0.26	0.37	-0.21	-0.24	-0.24	-0.37	-0.57	-0.71	-0.67	-0.61	-0.55	-0.44	0.52	-0.08	-0.31	-0.26	0.05	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	-0.27	-0.68	-0.37	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	44.03	42.28	41.41	41.06	39.96	46.79	54.26	67.01	77.33	75.72	65.95	67.76	63.35	65.12	65.04	72.46	61.81	61.08	95.92	86.06	84.67	57.73	51.04	42.16
23714	2.65	2.51	2.42	3.15	3.30	3.26	2.97	4.96	6.84	6.22	6.10	6.49	6.12	6.33	5.46	5.09	5.34	5.93	8.72	7.89	7.49	5.58	4.72	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.53	0.00	0.00	0.00	0.32	-8.06	-20.24	-10.84	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
WEST CANADA___HYD	41.59	39.97	39.18	38.10	36.84	43.79	51.70	62.61	71.12	61.26	60.33	61.76	57.69	59.58	51.73	47.02	45.73	48.81	87.98	78.87	77.80	52.52	46.60	38.56
24049	0.21	0.20	0.19	0.19	0.18	0.26	0.41	0.56	0.63	0.49	0.48	0.49	0.46	0.47	0.41	0.38	0.37	0.39	0.78	0.70	0.62	0.37	0.28	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.20	0.49	0.27	0.16	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	38.77	37.15	36.65	35.60	34.17	41.18	49.60	59.01	66.68	59.16	57.10	58.21	54.20	55.74	49.74	47.00	44.28	46.49	82.32	73.79	72.86	48.55	43.26	35.19
24143	-2.61	-2.62	-2.34	-2.31	-2.49	-2.35	-1.69	-3.04	-3.81	-2.99	-2.75	-3.06	-3.03	-3.37	-2.94	-3.02	-2.92	-3.01	-4.88	-4.38	-4.32	-3.60	-3.06	-3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.00	0.00	0.00	0.00	-1.16	-2.89	-1.57	-0.92	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	44.23	42.43	41.49	40.34	39.12	46.27	54.52	68.01	78.10	76.14	66.37	67.89	63.53	70.95	70.85	84.76	71.58	62.96	96.27	86.85	85.28	57.26	50.54	41.51
23770	2.85	2.66	2.50	2.43	2.46	2.74	3.23	5.96	7.61	6.65	6.52	6.62	6.30	6.56	5.67	5.23	5.34	5.73	9.07	8.68	8.10	5.11	4.22	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.52	0.00	0.00	0.00	-5.28	-13.66	-32.40	-20.61	-8.65	0.00	0.00	0.00	0.00	0.00	0.00