

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 08/29/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	49.91 4.64 0.00	43.44 4.04 0.00	35.55 3.31 0.00	29.11 2.71 0.00	33.17 3.09 0.00	42.52 3.96 0.00	46.83 4.36 0.00	49.65 4.62 0.00	55.54 5.17 0.00	59.23 5.51 0.00	69.42 6.46 0.00	77.02 7.17 0.00	77.18 7.18 0.00	77.18 7.18 0.00	78.06 7.26 0.00	78.06 7.26 0.00	77.02 7.17 0.00	71.47 6.65 0.00	60.79 5.66 0.00	67.67 6.30 0.00	60.09 5.59 0.00	54.44 5.07 0.00	52.62 4.90 0.00	
74TH STREET_GT_1 24260	49.92 4.65 0.00	43.45 4.05 0.00	35.55 3.31 0.00	29.11 2.71 0.00	33.17 3.09 0.00	42.52 3.96 0.00	46.84 4.37 0.00	49.66 4.63 0.00	55.55 5.18 0.00	59.24 5.52 0.00	69.43 6.47 0.00	77.03 7.18 0.00	77.20 7.20 0.00	77.20 7.20 0.00	78.08 7.28 0.00	78.08 7.28 0.00	77.03 7.18 0.00	71.49 6.67 0.00	60.80 5.67 0.00	67.68 6.31 0.00	60.10 5.60 0.00	54.45 5.08 0.00	52.63 4.91 0.00	
74TH STREET_GT_2 24261	49.92 4.65 0.00	43.45 4.05 0.00	35.55 3.31 0.00	29.11 2.71 0.00	33.17 3.09 0.00	42.52 3.96 0.00	46.84 4.37 0.00	49.66 4.63 0.00	55.55 5.18 0.00	59.24 5.52 0.00	69.43 6.47 0.00	77.03 7.18 0.00	77.20 7.20 0.00	77.20 7.20 0.00	78.08 7.28 0.00	78.08 7.28 0.00	77.03 7.18 0.00	71.49 6.67 0.00	60.80 5.67 0.00	67.68 6.31 0.00	60.10 5.60 0.00	54.45 5.08 0.00	52.63 4.91 0.00	
ADK HUDSON___FALLS 24011	47.45 2.18 0.00	41.30 1.90 0.00	33.79 1.55 0.00	27.67 1.27 0.00	31.53 1.45 0.00	40.42 1.86 0.00	44.52 2.05 0.00	47.20 2.17 0.00	52.80 2.43 0.00	56.31 2.59 0.00	65.99 3.03 0.00	73.21 3.36 0.00	73.37 3.37 0.00	73.37 3.37 0.00	74.21 3.41 0.00	74.21 3.41 0.00	73.21 3.36 0.00	67.94 3.12 0.00	57.79 2.66 0.00	64.33 2.96 0.00	57.13 2.63 0.00	51.75 2.38 0.00	50.02 2.30 0.00	
ADK RESOURCE___RCVRY 23798	47.45 2.18 0.00	41.30 1.90 0.00	33.79 1.55 0.00	27.67 1.27 0.00	31.53 1.45 0.00	40.42 1.86 0.00	44.52 2.05 0.00	47.20 2.17 0.00	52.80 2.43 0.00	56.31 2.59 0.00	65.99 3.03 0.00	73.21 3.36 0.00	73.37 3.37 0.00	73.37 3.37 0.00	74.21 3.41 0.00	74.21 3.41 0.00	73.21 3.36 0.00	67.94 3.12 0.00	57.79 2.66 0.00	64.33 2.96 0.00	57.13 2.63 0.00	51.75 2.38 0.00	50.02 2.30 0.00	
ADK S GLENS___FALLS 24028	47.45 2.18 0.00	41.30 1.90 0.00	33.79 1.55 0.00	27.67 1.27 0.00	31.53 1.45 0.00	40.42 1.86 0.00	44.52 2.05 0.00	47.20 2.17 0.00	52.80 2.43 0.00	56.31 2.59 0.00	65.99 3.03 0.00	73.21 3.36 0.00	73.37 3.37 0.00	73.37 3.37 0.00	74.21 3.41 0.00	74.21 3.41 0.00	73.21 3.36 0.00	67.94 3.12 0.00	57.79 2.66 0.00	64.33 2.96 0.00	57.13 2.63 0.00	51.75 2.38 0.00	50.02 2.30 0.00	
ADK_NYS___DAM 23527	47.55 2.28 0.00	41.39 1.99 0.00	33.87 1.63 0.00	27.73 1.33 0.00	31.60 1.52 0.00	40.50 1.94 0.00	44.61 2.14 0.00	47.30 2.27 0.00	52.91 2.54 0.00	56.43 2.71 0.00	66.14 3.18 0.00	73.37 3.52 0.00	73.53 3.53 0.00	73.53 3.53 0.00	74.37 3.57 0.00	74.37 3.57 0.00	73.37 3.52 0.00	68.09 3.27 0.00	57.91 2.78 0.00	64.47 3.10 0.00	57.25 2.75 0.00	51.86 2.49 0.00	50.13 2.41 0.00	
ALBANY___1 23571	47.35 2.08 0.00	41.21 1.81 0.00	33.72 1.48 0.00	27.61 1.21 0.00	31.46 1.38 0.00	40.33 1.77 0.00	44.42 1.95 0.00	47.10 2.07 0.00	52.68 2.31 0.00	56.19 2.47 0.00	65.85 2.89 0.00	73.06 3.21 0.00	73.22 3.22 0.00	73.22 3.22 0.00	74.05 3.25 0.00	74.05 3.25 0.00	73.06 3.21 0.00	67.80 2.98 0.00	57.66 2.53 0.00	64.19 2.82 0.00	57.00 2.50 0.00	51.64 2.27 0.00	49.91 2.19 0.00	

ALBANY___2	47.35	41.21	33.72	27.61	31.46	40.33	44.42	47.10	52.68	56.19	65.85	73.06	73.22	73.22	73.22	74.05	74.05	73.06	67.80	57.66	64.19	57.00	51.64	49.91
23572	2.08	1.81	1.48	1.21	1.38	1.77	1.95	2.07	2.31	2.47	2.89	3.21	3.22	3.22	3.22	3.25	3.25	3.21	2.98	2.53	2.82	2.50	2.27	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	47.35	41.21	33.72	27.61	31.46	40.33	44.42	47.10	52.68	56.19	65.85	73.06	73.22	73.22	73.22	74.05	74.05	73.06	67.80	57.66	64.19	57.00	51.64	49.91
23573	2.08	1.81	1.48	1.21	1.38	1.77	1.95	2.07	2.31	2.47	2.89	3.21	3.22	3.22	3.22	3.25	3.25	3.21	2.98	2.53	2.82	2.50	2.27	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	47.35	41.21	33.72	27.61	31.46	40.33	44.42	47.10	52.68	56.19	65.85	73.06	73.22	73.22	73.22	74.05	74.05	73.06	67.80	57.66	64.19	57.00	51.64	49.91
23574	2.08	1.81	1.48	1.21	1.38	1.77	1.95	2.07	2.31	2.47	2.89	3.21	3.22	3.22	3.22	3.25	3.25	3.21	2.98	2.53	2.82	2.50	2.27	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	44.13	38.41	31.43	25.74	29.33	37.59	41.40	43.90	49.11	52.37	61.38	68.10	68.24	68.24	68.24	69.02	69.02	68.10	63.19	53.75	59.83	53.13	48.13	46.52
23514	-1.14	-0.99	-0.81	-0.66	-0.75	-0.97	-1.07	-1.13	-1.26	-1.35	-1.58	-1.75	-1.76	-1.76	-1.76	-1.78	-1.78	-1.75	-1.63	-1.38	-1.54	-1.37	-1.24	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	42.88	37.32	30.54	25.00	28.49	36.52	40.22	42.65	47.71	50.88	59.63	66.16	66.30	66.30	66.30	67.06	67.06	66.16	61.39	52.22	58.13	51.62	46.76	45.20
24010	-2.39	-2.08	-1.70	-1.40	-1.59	-2.04	-2.25	-2.38	-2.66	-2.84	-3.33	-3.69	-3.70	-3.70	-3.70	-3.74	-3.74	-3.69	-3.43	-2.91	-3.24	-2.88	-2.61	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	42.88	37.32	30.54	25.00	28.49	36.52	40.22	42.65	47.71	50.88	59.63	66.16	66.30	66.30	66.30	67.06	67.06	66.16	61.39	52.22	58.13	51.62	46.76	45.20
23903	-2.39	-2.08	-1.70	-1.40	-1.59	-2.04	-2.25	-2.38	-2.66	-2.84	-3.33	-3.69	-3.70	-3.70	-3.70	-3.74	-3.74	-3.69	-3.43	-2.91	-3.24	-2.88	-2.61	-2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	49.94	49.94	49.87	49.94	49.92	49.69	49.50	49.94	55.57	59.26	69.45	77.05	77.22	77.22	77.22	78.10	78.10	77.05	57.12	55.03	54.57	54.65	54.46	52.64
23520	4.67	4.06	3.33	2.72	3.10	3.98	4.38	4.64	5.20	5.54	6.49	7.20	7.22	7.22	7.22	7.30	7.30	7.20	6.69	5.69	6.33	5.62	5.09	4.92
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00
ARTHUR_KILL_2	49.94	49.94	49.87	49.94	49.92	49.69	49.50	49.94	55.57	59.26	69.45	77.05	77.22	77.22	77.22	78.10	78.10	77.05	57.12	55.03	54.57	54.65	54.46	52.64
23512	4.67	4.06	3.33	2.72	3.10	3.98	4.38	4.64	5.20	5.54	6.49	7.20	7.22	7.22	7.22	7.30	7.30	7.20	6.69	5.69	6.33	5.62	5.09	4.92
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00
ARTHUR_KILL_3	49.86	43.39	35.51	29.08	33.13	42.47	46.77	49.59	55.48	59.16	69.34	76.93	77.09	77.09	77.09	77.98	77.98	76.93	71.39	60.72	67.59	60.02	54.37	52.56
23513	4.59	3.99	3.27	2.68	3.05	3.91	4.30	4.56	5.11	5.44	6.38	7.08	7.09	7.09	7.09	7.18	7.18	7.08	6.57	5.59	6.22	5.52	5.00	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN____	47.97	41.75	34.16	27.97	31.87	40.86	45.00	47.72	53.37	56.92	66.72	74.02	74.17	74.17	74.17	75.02	75.02	74.02	68.69	58.42	65.03	57.75	52.31	50.57
23654	2.70	2.35	1.92	1.57	1.79	2.30	2.53	2.69	3.00	3.20	3.76	4.17	4.17	4.17	4.17	4.22	4.22	4.17	3.87	3.29	3.66	3.25	2.94	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9____	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
23662	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA GT2____	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13

23536		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA GT3____		51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
23731		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA GT4____		51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
23727		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT2_1		51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24094		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT2_2		51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24095		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT2_3		51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24096		6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00

ASTORIA_GT4_2	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24103	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT4_3	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24104	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT4_4	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24105	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_1	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
23523	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_10	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
24110	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_11	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
24225	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_12	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
24226	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_13	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
24227	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_5	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24106	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_7	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24107	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_8	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13
24108	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA_GT_9	51.35	51.17	50.87	50.76	50.86	50.89	50.82	51.34	57.13	60.93	71.41	79.23	79.40	79.40	79.40	80.30	80.30	79.23	59.13	56.74	56.48	56.35	56.00	54.13

24109	6.08	5.29	4.33	3.54	4.04	5.18	5.70	6.04	6.76	7.21	8.45	9.38	9.40	9.40	9.40	9.50	9.50	9.38	8.70	7.40	8.24	7.32	6.63	6.41
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA___3	51.10	50.95	50.69	50.62	50.69	50.67	50.59	51.10	56.85	60.64	71.07	78.84	79.01	79.01	79.01	79.91	79.91	78.84	58.77	56.44	56.14	56.05	55.72	53.86
23516	5.83	5.07	4.15	3.40	3.87	4.96	5.47	5.80	6.48	6.92	8.11	8.99	9.01	9.01	9.01	9.11	9.11	8.99	8.34	7.10	7.90	7.02	6.35	6.14
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA___4	50.36	50.31	50.16	50.19	50.20	50.04	49.89	50.36	56.03	59.75	70.03	77.70	77.86	77.86	77.86	78.75	78.75	77.70	57.71	55.53	55.13	55.15	54.92	53.08
23517	5.09	4.43	3.62	2.97	3.38	4.33	4.77	5.06	5.66	6.03	7.07	7.85	7.86	7.86	7.86	7.95	7.95	7.85	7.28	6.19	6.89	6.12	5.55	5.36
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTORIA___5	51.17	51.01	50.74	50.66	50.74	50.73	50.65	51.17	56.93	60.72	71.16	78.95	79.12	79.12	79.12	80.03	80.03	78.95	58.88	56.52	56.24	56.13	55.80	53.94
23518	5.90	5.13	4.20	3.44	3.92	5.02	5.53	5.87	6.56	7.00	8.20	9.10	9.12	9.12	9.12	9.23	9.23	9.10	8.45	7.18	8.00	7.10	6.43	6.22
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
ASTRIA 10-13___	50.59	50.51	50.33	50.32	50.36	50.24	50.11	50.59	56.29	60.04	70.36	78.06	78.23	78.23	78.23	79.12	79.12	78.06	58.05	55.82	55.46	55.44	55.17	53.33
23663	5.32	4.63	3.79	3.10	3.54	4.53	4.99	5.29	5.92	6.32	7.40	8.21	8.23	8.23	8.23	8.32	8.32	8.21	7.62	6.48	7.22	6.41	5.80	5.61
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
BARRETT 1-8___GRP4	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
24034	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT 9-12___GRP3	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
24033	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_1	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23704	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_10	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23701	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_11	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23702	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_12	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23703	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
	3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_2	46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23705	4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04

		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_3		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23706		4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_4		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23707		4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_5		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23708		4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_6		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23709		4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_7		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94
23710		4.78	4.16	3.40	2.79	3.18	4.07	4.48	4.75	5.32	5.67	6.65	7.37	7.39	7.39	7.39	7.47	7.47	7.37	6.84	5.82	6.48	5.75	5.21	5.04
		3.93	0.00	0.00	0.00	0.00	0.00	2.60	3.54	7.35	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.19	4.82
BARRETT_IC_8		46.12	43.56	35.64	29.19	33.26	42.63	44.35	46.24	48.34	48.25	48.67	77.22	77.39	77.39	77.39	78.27	78.27	77.22	71.66	60.95	67.85	60.25	49.39	47.94

BETHLEHEM___STEEL	43.42	37.79	30.92	25.32	28.85	36.98	40.73	43.19	48.31	51.52	60.38	66.99	67.14	67.14	67.14	67.90	67.90	66.99	62.17	52.87	58.86	52.27	47.35	45.77
23779	-1.85	-1.61	-1.32	-1.08	-1.23	-1.58	-1.74	-1.84	-2.06	-2.20	-2.58	-2.86	-2.86	-2.86	-2.86	-2.90	-2.90	-2.86	-2.65	-2.26	-2.51	-2.23	-2.02	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	46.16	40.18	32.88	26.92	30.67	39.32	43.31	45.92	51.36	54.78	64.20	71.23	71.38	71.38	71.38	72.20	72.20	71.23	66.10	56.22	62.58	55.57	50.34	48.66
23790	0.89	0.78	0.64	0.52	0.59	0.76	0.84	0.89	0.99	1.06	1.24	1.38	1.38	1.38	1.38	1.40	1.40	1.38	1.28	1.09	1.21	1.07	0.97	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	44.10	38.38	31.40	25.71	29.30	37.56	41.37	43.86	49.06	52.33	61.33	68.04	68.18	68.18	68.18	68.96	68.96	68.04	63.14	53.70	59.78	53.09	48.09	46.48
24047	-1.17	-1.02	-0.84	-0.69	-0.78	-1.00	-1.10	-1.17	-1.31	-1.39	-1.63	-1.81	-1.82	-1.82	-1.82	-1.84	-1.84	-1.81	-1.68	-1.43	-1.59	-1.41	-1.28	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	48.82	42.49	34.77	28.47	32.44	41.59	45.80	48.56	54.32	57.94	67.90	75.33	75.49	75.49	75.49	76.36	76.36	75.33	69.91	59.46	66.19	58.78	53.24	51.46
23526	3.55	3.09	2.53	2.07	2.36	3.03	3.33	3.53	3.95	4.22	4.94	5.48	5.49	5.49	5.49	5.56	5.56	5.48	5.09	4.33	4.82	4.28	3.87	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___2	48.82	42.49	34.77	28.47	32.44	41.59	45.80	48.56	54.32	57.93	67.90	75.33	75.49	75.49	75.49	76.35	76.35	75.33	69.91	59.46	66.18	58.78	53.24	51.46
23595	3.55	3.09	2.53	2.07	2.36	3.03	3.33	3.53	3.95	4.21	4.94	5.48	5.49	5.49	5.49	5.55	5.55	5.48	5.09	4.33	4.81	4.28	3.87	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	49.68	43.24	35.38	28.97	33.01	42.31	46.61	49.41	55.27	58.95	69.09	76.65	76.82	76.82	76.82	77.69	77.69	76.65	71.13	60.50	67.35	59.81	54.18	52.37
23515	4.41	3.84	3.14	2.57	2.93	3.75	4.14	4.38	4.90	5.23	6.13	6.80	6.82	6.82	6.82	6.89	6.89	6.80	6.31	5.37	5.98	5.31	4.81	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BURROWS___LYONSDAL	45.39	39.50	32.32	26.47	30.16	38.66	42.58	45.15	50.50	53.86	63.12	70.03	70.18	70.18	70.18	70.98	70.98	70.03	64.99	55.27	61.53	54.64	49.50	47.84
23803	0.12	0.10	0.08	0.07	0.08	0.10	0.11	0.12	0.13	0.14	0.16	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.14	0.16	0.14	0.13	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.40	38.65	31.62	25.89	29.50	37.82	41.66	44.17	49.40	52.69	61.75	68.51	68.66	68.66	68.66	69.44	69.44	68.51	63.58	54.07	60.19	53.46	48.42	46.81
24060	-0.87	-0.75	-0.62	-0.51	-0.58	-0.74	-0.81	-0.86	-0.97	-1.03	-1.21	-1.34	-1.34	-1.34	-1.34	-1.36	-1.36	-1.34	-1.24	-1.06	-1.18	-1.04	-0.95	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	44.10	38.38	31.40	25.71	29.30	37.56	41.37	43.86	49.06	52.33	61.33	68.04	68.18	68.18	68.18	68.96	68.96	68.04	63.14	53.70	59.78	53.09	48.09	46.48
23857	-1.17	-1.02	-0.84	-0.69	-0.78	-1.00	-1.10	-1.17	-1.31	-1.39	-1.63	-1.81	-1.82	-1.82	-1.82	-1.84	-1.84	-1.81	-1.68	-1.43	-1.59	-1.41	-1.28	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS	48.09	41.85	34.25	28.04	31.95	40.96	45.12	47.83	53.51	57.07	66.88	74.20	74.36	74.36	74.36	75.21	75.21	74.20	68.86	58.56	65.19	57.89	52.44	50.69
23765	2.82	2.45	2.01	1.64	1.87	2.40	2.65	2.80	3.14	3.35	3.92	4.35	4.36	4.36	4.36	4.41	4.41	4.35	4.04	3.43	3.82	3.39	3.07	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	45.32	39.44	32.28	26.43	30.11	38.60	42.52	45.08	50.42	53.78	63.03	69.93	70.08	70.08	70.08	70.88	70.88	69.93	64.89	55.19	61.44	54.56	49.42	47.77
23983	0.05	0.04	0.04	0.03	0.03	0.04	0.05	0.05	0.05	0.06	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.06	0.07	0.06	0.05	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	42.37	36.88	30.18	24.71	28.15	36.09	39.75	42.15	47.14	50.28	58.93	65.38	65.52	65.52	65.52	66.27	66.27	65.38	60.67	51.60	57.44	51.01	46.21	44.66

23895	-2.90	-2.52	-2.06	-1.69	-1.93	-2.47	-2.72	-2.88	-3.23	-3.44	-4.03	-4.47	-4.48	-4.48	-4.53	-4.53	-4.47	-4.15	-3.53	-3.93	-3.49	-3.16	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_SYRACUSE	43.97	38.27	31.32	25.64	29.22	37.45	41.25	43.74	48.93	52.18	61.15	67.85	67.99	67.99	67.99	68.77	68.77	67.85	62.96	53.55	59.61	52.94	47.95	46.35
23985	-1.30	-1.13	-0.92	-0.76	-0.86	-1.11	-1.22	-1.29	-1.44	-1.54	-1.81	-2.00	-2.01	-2.01	-2.01	-2.03	-2.03	-2.00	-1.86	-1.58	-1.76	-1.56	-1.42	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CORNELL____	44.08	38.37	31.39	25.71	29.29	37.55	41.36	43.85	49.05	52.31	61.31	68.02	68.16	68.16	68.16	68.94	68.94	68.02	63.12	53.68	59.76	53.07	48.07	46.47
23752	-1.19	-1.03	-0.85	-0.69	-0.79	-1.01	-1.11	-1.18	-1.32	-1.41	-1.65	-1.83	-1.84	-1.84	-1.84	-1.86	-1.86	-1.83	-1.70	-1.45	-1.61	-1.43	-1.30	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
COXSACKIE___GT	47.16	41.05	33.59	27.50	31.34	40.17	44.24	46.91	52.48	55.97	65.59	72.77	72.93	72.93	72.93	73.76	73.76	72.77	67.53	57.43	63.93	56.78	51.43	49.71
23611	1.89	1.65	1.35	1.10	1.26	1.61	1.77	1.88	2.11	2.25	2.63	2.92	2.93	2.93	2.93	2.96	2.96	2.92	2.71	2.30	2.56	2.28	2.06	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT___HYD	47.29	41.16	33.68	27.58	31.42	40.28	44.37	47.04	52.62	56.12	65.77	72.97	73.13	73.13	73.13	73.96	73.96	72.97	67.72	57.59	64.11	56.94	51.58	49.85
24018	2.02	1.76	1.44	1.18	1.34	1.72	1.90	2.01	2.25	2.40	2.81	3.12	3.13	3.13	3.13	3.16	3.16	3.12	2.90	2.46	2.74	2.44	2.21	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER___1	47.64	41.46	33.93	27.78	31.65	40.58	44.69	47.39	53.01	56.53	66.26	73.51	73.67	73.67	73.67	74.51	74.51	73.51	68.21	58.02	64.58	57.35	51.95	50.22
23586	2.37	2.06	1.69	1.38	1.57	2.02	2.22	2.36	2.64	2.81	3.30	3.66	3.67	3.67	3.67	3.71	3.71	3.66	3.39	2.89	3.21	2.85	2.58	2.50
	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	
DANSKAMMER___2	47.64	41.46	33.93	27.78	31.65	40.58	44.69	47.39	53.01	56.53	66.26	73.51	73.67	73.67	73.67	74.51	74.51	73.51	68.21	58.02	64.58	57.35	51.95	50.22
23589	2.37	2.06	1.69	1.38	1.57	2.02	2.22	2.36	2.64	2.81	3.30	3.66	3.67	3.67	3.67	3.71	3.71	3.66	3.39	2.89	3.21	2.85	2.58	2.50
	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	
DANSKAMMER___3	47.64	41.46	33.93	27.78	31.65	40.58	44.69	47.39	53.01	56.53	66.26	73.51	73.67	73.67	73.67	74.51	74.51	73.51	68.21	58.02	64.58	57.35	51.95	50.22
23590	2.37	2.06	1.69	1.38	1.57	2.02	2.22	2.36	2.64	2.81	3.30	3.66	3.67	3.67	3.67	3.71	3.71	3.66	3.39	2.89	3.21	2.85	2.58	2.50
	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	
DANSKAMMER___4	47.64	41.46	33.93	27.78	31.65	40.58	44.69	47.39	53.01	56.53	66.26	73.51	73.67	73.67	73.67	74.51	74.51	73.51	68.21	58.02	64.58	57.35	51.95	50.22
23591	2.37	2.06	1.69	1.38	1.57	2.02	2.22	2.36	2.64	2.81	3.30	3.66	3.67	3.67	3.67	3.71	3.71	3.66	3.39	2.89	3.21	2.85	2.58	2.50
	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	
DANSKAMMER___DIESEL	47.64	41.46	33.93	27.78	31.65	40.58	44.69	47.39	53.01	56.53	66.26	73.51	73.67	73.67	73.67	74.51	74.51	73.51	68.21	58.02	64.58	57.35	51.95	50.22
23592	2.37	2.06	1.69	1.38	1.57	2.02	2.22	2.36	2.64	2.81	3.30	3.66	3.67	3.67	3.67	3.71	3.71	3.66	3.39	2.89	3.21	2.85	2.58	2.50
	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	
DASHVILLE___HYD	48.06	41.82	34.22	28.02	31.93	40.93	45.08	47.80	53.47	57.03	66.83	74.15	74.31	74.31	74.31	75.16	75.16	74.15	68.81	58.52	65.15	57.85	52.41	50.66
23610	2.79	2.42	1.98	1.62	1.85	2.37	2.61	2.77	3.10	3.31	3.87	4.30	4.31	4.31	4.31	4.36	4.36	4.30	3.99	3.39	3.78	3.35	3.04	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DOGLEVILLE___HYD	48.05	41.82	34.22	28.02	31.93	40.93	45.07	47.79	53.46	57.02	66.82	74.13	74.29	74.29	74.29	75.14	75.14	74.13	68.80	58.51	65.13	57.84	52.40	50.65
23807	2.78	2.42	1.98	1.62	1.85	2.37	2.60	2.76	3.09	3.30	3.86	4.28	4.29	4.29	4.29	4.34	4.34	4.28	3.98	3.38	3.76	3.34	3.03	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	



DUNKIRK___1	42.66	37.13	30.38	24.88	28.35	36.34	40.03	42.44	47.47	50.63	59.34	65.83	65.97	65.97	65.97	66.72	66.72	65.83	61.09	51.96	57.84	51.36	46.53	44.97
23563	-2.61	-2.27	-1.86	-1.52	-1.73	-2.22	-2.44	-2.59	-2.90	-3.09	-3.62	-4.02	-4.03	-4.03	-4.03	-4.08	-4.08	-4.02	-3.73	-3.17	-3.53	-3.14	-2.84	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___2	42.66	37.13	30.38	24.88	28.35	36.34	40.03	42.44	47.47	50.63	59.34	65.83	65.97	65.97	65.97	66.72	66.72	65.83	61.09	51.96	57.84	51.36	46.53	44.97
23564	-2.61	-2.27	-1.86	-1.52	-1.73	-2.22	-2.44	-2.59	-2.90	-3.09	-3.62	-4.02	-4.03	-4.03	-4.03	-4.08	-4.08	-4.02	-3.73	-3.17	-3.53	-3.14	-2.84	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___3	42.87	37.31	30.53	25.00	28.49	36.52	40.22	42.65	47.70	50.88	59.63	66.15	66.29	66.29	66.29	67.05	67.05	66.15	61.39	52.21	58.12	51.61	46.76	45.19
23565	-2.40	-2.09	-1.71	-1.40	-1.59	-2.04	-2.25	-2.38	-2.67	-2.84	-3.33	-3.70	-3.71	-3.71	-3.71	-3.75	-3.75	-3.70	-3.43	-2.92	-3.25	-2.89	-2.61	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK___4	42.87	37.31	30.53	25.00	28.49	36.52	40.22	42.65	47.70	50.88	59.63	66.15	66.29	66.29	66.29	67.05	67.05	66.15	61.39	52.21	58.12	51.61	46.76	45.19
23566	-2.40	-2.09	-1.71	-1.40	-1.59	-2.04	-2.25	-2.38	-2.67	-2.84	-3.33	-3.70	-3.71	-3.71	-3.71	-3.75	-3.75	-3.70	-3.43	-2.92	-3.25	-2.89	-2.61	-2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON___GT	44.45	43.12	35.29	28.89	32.92	42.20	43.11	44.69	45.58	47.70	48.05	76.45	76.62	76.62	76.62	77.49	77.49	76.45	70.95	60.34	67.17	59.65	47.29	45.97
23717	4.28	3.72	3.05	2.49	2.84	3.64	4.01	4.26	4.76	5.08	5.95	6.60	6.62	6.62	6.62	6.69	6.69	6.60	6.13	5.21	5.80	5.15	4.67	4.51
	5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
EAST RIVER___6	50.16	43.66	35.72	29.25	33.33	42.73	47.06	49.90	55.81	59.52	69.76	77.40	77.56	77.56	77.56	78.45	78.45	77.40	71.82	61.09	68.00	60.39	54.70	52.88
23660	4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.80	6.80	7.55	7.56	7.56	7.56	7.65	7.65	7.55	7.00	5.96	6.63	5.89	5.33	5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER___7	50.16	43.66	35.72	29.25	33.33	42.73	47.06	49.90	55.81	59.52	69.76	77.40	77.56	77.56	77.56	78.45	78.45	77.40	71.82	61.09	68.00	60.39	54.70	52.88
23524	4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.80	6.80	7.55	7.56	7.56	7.56	7.65	7.65	7.55	7.00	5.96	6.63	5.89	5.33	5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON___DIESEL	44.02	42.75	34.98	28.64	32.64	41.84	42.71	44.26	45.10	47.19	47.45	75.79	75.95	75.95	75.95	76.82	76.82	75.79	70.33	59.82	66.59	59.13	46.82	45.52
23722	3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
	5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
E_CANADA_CAP_HY	44.93	39.10	32.00	26.20	29.85	38.27	42.15	44.69	49.99	53.31	62.48	69.32	69.47	69.47	69.47	70.26	70.26	69.32	64.33	54.71	60.90	54.09	49.00	47.36
24051	-0.34	-0.30	-0.24	-0.20	-0.23	-0.29	-0.32	-0.34	-0.38	-0.41	-0.48	-0.53	-0.53	-0.53	-0.53	-0.54	-0.54	-0.53	-0.49	-0.42	-0.47	-0.41	-0.37	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	48.05	41.82	34.22	28.02	31.93	40.93	45.07	47.79	53.46	57.02	66.82	74.13	74.29	74.29	74.29	75.14	75.14	74.13	68.80	58.51	65.13	57.84	52.40	50.65
24050	2.78	2.42	1.98	1.62	1.85	2.37	2.60	2.76	3.09	3.30	3.86	4.28	4.29	4.29	4.29	4.34	4.34	4.28	3.98	3.38	3.76	3.34	3.03	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	47.10	40.99	33.54	27.47	31.30	40.12	44.19	46.85	52.41	55.89	65.51	72.68	72.83	72.83	72.83	73.67	73.67	72.68	67.44	57.36	63.85	56.71	51.37	49.65
23776	1.83	1.59	1.30	1.07	1.22	1.56	1.72	1.82	2.04	2.17	2.55	2.83	2.83	2.83	2.83	2.87	2.87	2.83	2.62	2.23	2.48	2.21	2.00	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	46.73	43.86	35.89	29.39	33.49	42.93	44.85	46.82	49.20	50.19	52.01	77.76	77.93	77.93	77.93	78.82	78.82	77.76	72.16	61.38	68.32	60.68	50.10	48.62

23548	5.13	4.46	3.65	2.99	3.41	4.37	4.81	5.10	5.71	6.09	7.13	7.91	7.93	7.93	7.93	8.02	8.02	7.91	7.34	6.25	6.95	6.18	5.59	5.41
	3.67	0.00	0.00	0.00	0.00	0.00	2.43	3.31	6.88	9.62	18.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86	4.51
FIBERTEK___ENERGY	43.97	38.27	31.32	25.64	29.22	37.45	41.25	43.74	48.93	52.18	61.15	67.85	67.99	67.99	67.99	68.77	68.77	67.85	62.96	53.55	59.61	52.94	47.95	46.35
23856	-1.30	-1.13	-0.92	-0.76	-0.86	-1.11	-1.22	-1.29	-1.44	-1.54	-1.81	-2.00	-2.01	-2.01	-2.01	-2.03	-2.03	-2.00	-1.86	-1.58	-1.76	-1.56	-1.42	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	43.57	37.92	31.03	25.41	28.95	37.11	40.87	43.34	48.48	51.70	60.60	67.23	67.37	67.37	67.37	68.14	68.14	67.23	62.39	53.06	59.06	52.45	47.52	45.93
23598	-1.70	-1.48	-1.21	-0.99	-1.13	-1.45	-1.60	-1.69	-1.89	-2.02	-2.36	-2.62	-2.63	-2.63	-2.63	-2.66	-2.66	-2.62	-2.43	-2.07	-2.31	-2.05	-1.85	-1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	47.77	41.58	34.02	27.86	31.74	40.69	44.81	47.52	53.15	56.69	66.44	73.71	73.86	73.86	73.86	74.71	74.71	73.71	68.40	58.17	64.76	57.51	52.10	50.35
23900	2.50	2.18	1.78	1.46	1.66	2.13	2.34	2.49	2.78	2.97	3.48	3.86	3.86	3.86	3.86	3.91	3.91	3.86	3.58	3.04	3.39	3.01	2.73	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	43.97	38.27	31.31	25.64	29.21	37.45	41.25	43.73	48.92	52.17	61.15	67.84	67.99	67.99	67.99	68.76	68.76	67.84	62.95	53.54	59.60	52.93	47.95	46.35
23780	-1.30	-1.13	-0.93	-0.76	-0.87	-1.11	-1.22	-1.30	-1.45	-1.55	-1.81	-2.01	-2.01	-2.01	-2.01	-2.04	-2.04	-2.01	-1.87	-1.59	-1.77	-1.57	-1.42	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	44.62	38.83	31.78	26.02	29.65	38.01	41.86	44.38	49.65	52.95	62.06	68.85	68.99	68.99	68.99	69.78	69.78	68.85	63.89	54.34	60.49	53.72	48.66	47.03
24054	-0.65	-0.57	-0.46	-0.38	-0.43	-0.55	-0.61	-0.65	-0.72	-0.77	-0.90	-1.00	-1.01	-1.01	-1.01	-1.02	-1.02	-1.00	-0.93	-0.79	-0.88	-0.78	-0.71	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___	44.04	38.33	31.37	25.68	29.26	37.51	41.32	43.81	49.00	52.26	61.25	67.96	68.10	68.10	68.10	68.88	68.88	67.96	63.06	53.64	59.71	53.02	48.03	46.43
23766	-1.23	-1.07	-0.87	-0.72	-0.82	-1.05	-1.15	-1.22	-1.37	-1.46	-1.71	-1.89	-1.90	-1.90	-1.90	-1.92	-1.92	-1.89	-1.76	-1.49	-1.66	-1.48	-1.34	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	41.91	36.48	29.85	24.44	27.85	35.70	39.32	41.69	46.64	49.74	58.29	64.67	64.81	64.81	64.81	65.55	65.55	64.67	60.01	51.04	56.82	50.46	45.71	44.18
24039	-3.36	-2.92	-2.39	-1.96	-2.23	-2.86	-3.15	-3.34	-3.73	-3.98	-4.67	-5.18	-5.19	-5.19	-5.19	-5.25	-5.25	-5.18	-4.81	-4.09	-4.55	-4.04	-3.66	-3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS	43.42	37.79	30.92	25.32	28.85	36.98	40.73	43.19	48.31	51.52	60.38	66.99	67.14	67.14	67.14	67.90	67.90	66.99	62.17	52.87	58.86	52.27	47.35	45.77
23808	-1.85	-1.61	-1.32	-1.08	-1.23	-1.58	-1.74	-1.84	-2.06	-2.20	-2.58	-2.86	-2.86	-2.86	-2.86	-2.90	-2.90	-2.86	-2.65	-2.26	-2.51	-2.23	-2.02	-1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	46.79	40.72	33.32	27.29	31.09	39.85	43.90	46.54	52.06	55.52	65.07	72.20	72.35	72.35	72.35	73.18	73.18	72.20	67.00	56.98	63.43	56.33	51.03	49.32
23756	1.52	1.32	1.08	0.89	1.01	1.29	1.43	1.51	1.69	1.80	2.11	2.35	2.35	2.35	2.35	2.38	2.38	2.35	2.18	1.85	2.06	1.83	1.66	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2	46.79	40.72	33.32	27.29	31.09	39.85	43.90	46.54	52.06	55.52	65.07	72.20	72.35	72.35	72.35	73.18	73.18	72.20	67.00	56.98	63.43	56.33	51.03	49.32
23757	1.52	1.32	1.08	0.89	1.01	1.29	1.43	1.51	1.69	1.80	2.11	2.35	2.35	2.35	2.35	2.38	2.38	2.35	2.18	1.85	2.06	1.83	1.66	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3	46.79	40.72	33.32	27.29	31.09	39.85	43.90	46.54	52.06	55.52	65.07	72.20	72.35	72.35	72.35	73.18	73.18	72.20	67.00	56.98	63.43	56.33	51.03	49.32
23758	1.52	1.32	1.08	0.89	1.01	1.29	1.43	1.51	1.69	1.80	2.11	2.35	2.35	2.35	2.35	2.38	2.38	2.35	2.18	1.85	2.06	1.83	1.66	1.60

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GILBOA___4		46.79	40.72	33.32	27.29	31.09	39.85	43.90	46.54	52.06	55.52	65.07	72.20	72.35	72.35	72.35	73.18	73.18	72.20	67.00	56.98	63.43	56.33	51.03	49.32
23759		1.52	1.32	1.08	0.89	1.01	1.29	1.43	1.51	1.69	1.80	2.11	2.35	2.35	2.35	2.35	2.38	2.38	2.35	2.18	1.85	2.06	1.83	1.66	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		46.79	40.72	33.32	27.29	31.09	39.85	43.90	46.54	52.06	55.52	65.07	72.20	72.35	72.35	72.35	73.18	73.18	72.20	67.00	56.98	63.43	56.33	51.03	49.32
23599		1.52	1.32	1.08	0.89	1.01	1.29	1.43	1.51	1.69	1.80	2.11	2.35	2.35	2.35	2.35	2.38	2.38	2.35	2.18	1.85	2.06	1.83	1.66	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____		42.35	36.86	30.16	24.70	28.14	36.07	39.73	42.13	47.12	50.25	58.90	65.34	65.48	65.48	65.48	66.23	66.23	65.34	60.64	51.57	57.41	50.98	46.19	44.64
23603		-2.92	-2.54	-2.08	-1.70	-1.94	-2.49	-2.74	-2.90	-3.25	-3.47	-4.06	-4.51	-4.52	-4.52	-4.52	-4.57	-4.57	-4.51	-4.18	-3.56	-3.96	-3.52	-3.18	-3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____		44.50	38.73	31.69	25.95	29.57	37.91	41.75	44.27	49.52	52.81	61.89	68.67	68.81	68.81	68.81	69.60	69.60	68.67	63.72	54.20	60.33	53.58	48.53	46.91
23778		-0.77	-0.67	-0.55	-0.45	-0.51	-0.65	-0.72	-0.76	-0.85	-0.91	-1.07	-1.18	-1.19	-1.19	-1.19	-1.20	-1.20	-1.18	-1.10	-0.93	-1.04	-0.92	-0.84	-0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5		46.85	43.12	35.29	28.89	32.92	42.20	44.69	46.86	50.07	52.59	57.23	76.45	76.62	76.62	76.62	77.49	77.49	76.45	70.95	60.34	67.17	59.65	50.47	48.92
23712		4.28	3.72	3.05	2.49	2.84	3.64	4.01	4.26	4.76	5.08	5.95	6.60	6.62	6.62	6.62	6.69	6.69	6.60	6.13	5.21	5.80	5.15	4.67	4.51
		2.70	0.00	0.00	0.00	0.00	0.00	1.79	2.43	5.06	6.21	11.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.57	3.31
GLENWOOD_IC_2_G1		50.02	43.66	35.72	29.25	33.33	42.73	46.97	49.78	55.56	59.23	69.20	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	54.53	52.71
23688		4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
		0.14	0.00	0.00	0.00	0.00	0.00	0.09	0.12	0.25	0.30	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.17
GLENWOOD_IC_3_G1		50.02	43.66	35.72	29.25	33.33	42.73	46.97	49.78	55.56	59.23	69.20	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	54.53	52.71
23689		4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
		0.14	0.00	0.00	0.00	0.00	0.00	0.09	0.12	0.25	0.30	0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.17
GLENWOOD___4		47.45	43.66	35.72	29.25	33.33	42.73	45.27	47.46	50.74	53.30	58.05	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	51.12	49.55
23550		4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
		2.71	0.00	0.00	0.00	0.00	0.00	1.79	2.44	5.07	6.23	11.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.59	3.33
GLENWOOD___5		47.45	43.66	35.72	29.25	33.33	42.73	45.27	47.46	50.74	53.30	58.05	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	51.12	49.55
23614		4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
		2.71	0.00	0.00	0.00	0.00	0.00	1.79	2.44	5.07	6.23	11.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.59	3.33
GOUDEY___7		46.47	40.44	33.09	27.10	30.88	39.58	43.59	46.22	51.70	55.14	64.63	71.70	71.85	71.85	71.85	72.67	72.67	71.70	66.54	56.59	62.99	55.94	50.68	48.98
23579		1.20	1.04	0.85	0.70	0.80	1.02	1.12	1.19	1.33	1.42	1.67	1.85	1.85	1.85	1.85	1.87	1.87	1.85	1.72	1.46	1.62	1.44	1.31	1.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8		46.27	40.27	32.95	26.98	30.74	39.41	43.41	46.02	51.48	54.91	64.35	71.39	71.55	71.55	71.55	72.36	72.36	71.39	66.25	56.35	62.72	55.70	50.46	48.77
23580		1.00	0.87	0.71	0.58	0.66	0.85	0.94	0.99	1.11	1.19	1.39	1.54	1.55	1.55	1.55	1.56	1.56	1.54	1.43	1.22	1.35	1.20	1.09	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT 1_GRP	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
23732	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT 2_GRP	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
23617	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT 3_GRP	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
23618	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT 4_GRP	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
23751	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_1	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24077	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_2	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24078	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_3	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24079	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_4	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24080	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_5	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24084	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_6	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24111	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_7	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24112	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT1_8	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43

24113		5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT2_1		50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24114		5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT2_2		50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24115		5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT2_3		50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24116		5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT2_4		50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24117		5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT2_5		50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24118		5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0

GOWANUS_GT3_4	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24125	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT3_5	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24126	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT3_6	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24127	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT3_7	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24128	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT3_8	50.69	50.59	50.40	50.38	50.42	50.32	50.20	50.69	56.40	60.15	70.49	78.21	78.37	78.37	78.37	79.27	79.27	78.21	58.19	55.94	55.58	55.55	55.28	53.43
24129	5.42	4.71	3.86	3.16	3.60	4.61	5.08	5.39	6.03	6.43	7.53	8.36	8.37	8.37	8.37	8.47	8.47	8.36	7.76	6.60	7.34	6.52	5.91	5.71
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_1	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24130	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_2	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24131	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_3	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24132	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_4	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24133	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_5	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24134	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_6	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24135	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_7	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47

24136	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GOWANUS_GT4_8	50.72	50.63	50.42	50.40	50.44	50.36	50.24	50.72	56.44	60.19	70.55	78.27	78.43	78.43	78.43	79.33	79.33	78.27	58.24	55.98	55.63	55.60	55.32	53.47
24137	5.45	4.75	3.88	3.18	3.62	4.65	5.12	5.42	6.07	6.47	7.59	8.42	8.43	8.43	8.43	8.53	8.53	8.42	7.81	6.64	7.39	6.57	5.95	5.75
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
GRAHMSVILLE__HY	49.13	42.76	34.99	28.65	32.65	41.85	46.09	48.87	54.67	58.30	68.33	75.81	75.97	75.97	75.97	76.84	76.84	75.81	70.35	59.83	66.61	59.15	53.58	51.79
23607	3.86	3.36	2.75	2.25	2.57	3.29	3.62	3.84	4.30	4.58	5.37	5.96	5.97	5.97	5.97	6.04	6.04	5.96	5.53	4.70	5.24	4.65	4.21	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3	43.03	37.45	30.65	25.09	28.59	36.65	40.37	42.80	47.88	51.06	59.85	66.40	66.54	66.54	66.54	67.30	67.30	66.40	61.61	52.40	58.33	51.80	46.93	45.36
23582	-2.24	-1.95	-1.59	-1.31	-1.49	-1.91	-2.10	-2.23	-2.49	-2.66	-3.11	-3.45	-3.46	-3.46	-3.46	-3.50	-3.50	-3.45	-3.21	-2.73	-3.04	-2.70	-2.44	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4	42.99	37.42	30.62	25.07	28.57	36.62	40.33	42.77	47.84	51.02	59.79	66.34	66.48	66.48	66.48	67.24	67.24	66.34	61.56	52.36	58.28	51.76	46.89	45.32
23583	-2.28	-1.98	-1.62	-1.33	-1.51	-1.94	-2.14	-2.26	-2.53	-2.70	-3.17	-3.51	-3.52	-3.52	-3.52	-3.56	-3.56	-3.51	-3.26	-2.77	-3.09	-2.74	-2.48	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER	45.39	39.50	32.32	26.47	30.16	38.66	42.58	45.15	50.50	53.86	63.12	70.03	70.18	70.18	70.18	70.98	70.98	70.03	64.99	55.27	61.53	54.64	49.50	47.84
24016	0.12	0.10	0.08	0.07	0.08	0.10	0.11	0.12	0.13	0.14	0.16	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.14	0.16	0.14	0.13	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	46.30	43.51	35.60	29.15	33.22	42.58	44.46	46.40	48.72	50.91	53.69	77.14	77.31	77.31	77.31	78.19	78.19	77.14	71.59	60.88	67.77	60.19	49.63	48.17
23647	4.72	4.11	3.36	2.75	3.14	4.02	4.43	4.70	5.26	5.61	6.57	7.29	7.31	7.31	7.31	7.39	7.39	7.29	6.77	5.75	6.40	5.69	5.15	4.98
	3.69	0.00	0.00	0.00	0.00	0.00	2.44	3.33	6.91	8.42	15.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.89	4.53
HICKLING__1	46.18	40.20	32.89	26.93	30.69	39.34	43.33	45.94	51.39	54.81	64.23	71.26	71.41	71.41	71.41	72.23	72.23	71.26	66.13	56.24	62.61	55.60	50.37	48.68
23621	0.91	0.80	0.65	0.53	0.61	0.78	0.86	0.91	1.02	1.09	1.27	1.41	1.41	1.41	1.41	1.43	1.43	1.41	1.31	1.11	1.24	1.10	1.00	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2	46.19	40.20	32.90	26.94	30.69	39.35	43.34	45.95	51.40	54.82	64.24	71.27	71.43	71.43	71.43	72.24	72.24	71.27	66.14	56.25	62.62	55.61	50.38	48.69
23622	0.92	0.80	0.66	0.54	0.61	0.79	0.87	0.92	1.03	1.10	1.28	1.42	1.43	1.43	1.43	1.44	1.44	1.42	1.32	1.12	1.25	1.11	1.01	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	47.58	41.41	33.88	27.75	31.61	40.52	44.63	47.32	52.94	56.46	66.17	73.41	73.57	73.57	73.57	74.41	74.41	73.41	68.12	57.94	64.50	57.28	51.89	50.15
23754	2.31	2.01	1.64	1.35	1.53	1.96	2.16	2.29	2.57	2.74	3.21	3.56	3.57	3.57	3.57	3.61	3.61	3.56	3.30	2.81	3.13	2.78	2.52	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	48.53	42.23	34.56	28.30	32.24	41.33	45.52	48.27	53.99	57.58	67.49	74.87	75.03	75.03	75.03	75.89	75.89	74.87	69.48	59.10	65.78	58.42	52.92	51.15
23639	3.26	2.83	2.32	1.90	2.16	2.77	3.05	3.24	3.62	3.86	4.53	5.02	5.03	5.03	5.03	5.09	5.09	5.02	4.66	3.97	4.41	3.92	3.55	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
24031	4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83

		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVIL6-10__GRP2		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
24032		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25
HOLTSVILLE_IC_1		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
23690		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVILLE_IC_10		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
23699		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25
HOLTSVILLE_IC_2		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
23691		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVILLE_IC_3		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
23692		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVILLE_IC_4		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
23693		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVILLE_IC_5		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
23694		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
HOLTSVILLE_IC_6		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
23695		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25
HOLTSVILLE_IC_7		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
23696		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25
HOLTSVILLE_IC_8		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
23697		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25
HOLTSVILLE_IC_9		44.76	43.39	35.50	29.07	33.12	42.46	43.40	45.00	45.94	48.11	48.55	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.63	46.30
23698		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
		5.09	0.00	0.00	0.00	0.00	0.00	3.37	4.59	9.53	11.05	20.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.74	6.25



HQ_GEN_CEDARS	40.55	35.30	28.88	23.65	26.95	34.54	38.05	40.34	45.12	48.12	56.40	62.58	62.71	62.71	62.71	63.43	63.43	62.58	58.07	49.39	54.98	48.82	44.23	42.75
23644	-4.72	-4.10	-3.36	-2.75	-3.13	-4.02	-4.42	-4.69	-5.25	-5.60	-6.56	-7.27	-7.29	-7.29	-7.29	-7.37	-7.37	-7.27	-6.75	-5.74	-6.39	-5.68	-5.14	-4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	18.50	22.50	31.52	25.81	29.41	37.70	24.00	61.11	50.01	52.52	61.55	68.29	68.44	68.44	68.44	69.22	69.22	68.29	63.37	53.90	60.00	53.28	50.01	45.00
23651	-1.01	-0.88	-0.72	-0.59	-0.67	-0.86	-0.95	-1.01	-1.12	-1.20	-1.41	-1.56	-1.56	-1.56	-1.56	-1.58	-1.58	-1.56	-1.45	-1.23	-1.37	-1.22	-1.10	-1.07
	25.76	16.02	0.00	0.00	0.00	0.00	17.52	-17.09	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	1.65
HUDAV+59+74_TH_GRP	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
23620	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	50.05	43.56	35.65	29.19	33.26	42.63	46.96	49.79	55.69	59.39	69.61	77.23	77.39	77.39	77.39	78.28	78.28	77.23	71.67	60.95	67.85	60.26	54.58	52.76
23810	4.78	4.16	3.41	2.79	3.18	4.07	4.49	4.76	5.32	5.67	6.65	7.38	7.39	7.39	7.39	7.48	7.48	7.38	6.85	5.82	6.48	5.76	5.21	5.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	50.05	43.56	35.65	29.19	33.26	42.63	46.96	49.79	55.69	59.39	69.61	77.23	77.39	77.39	77.39	78.28	78.28	77.23	71.67	60.95	67.85	60.26	54.58	52.76
23540	4.78	4.16	3.41	2.79	3.18	4.07	4.49	4.76	5.32	5.67	6.65	7.38	7.39	7.39	7.39	7.48	7.48	7.38	6.85	5.82	6.48	5.76	5.21	5.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	50.05	43.56	35.65	29.19	33.26	42.63	46.96	49.79	55.69	59.39	69.61	77.23	77.39	77.39	77.39	78.28	78.28	77.23	71.67	60.95	67.85	60.26	54.58	52.76
23657	4.78	4.16	3.41	2.79	3.18	4.07	4.49	4.76	5.32	5.67	6.65	7.38	7.39	7.39	7.39	7.48	7.48	7.38	6.85	5.82	6.48	5.76	5.21	5.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___63	42.92	37.36	30.57	25.03	28.52	36.56	40.27	42.69	47.76	50.93	59.69	66.23	66.37	66.37	66.37	67.13	67.13	66.23	61.46	52.27	58.19	51.67	46.81	45.24
23557	-2.35	-2.04	-1.67	-1.37	-1.56	-2.00	-2.20	-2.34	-2.61	-2.79	-3.27	-3.62	-3.63	-3.63	-3.63	-3.67	-3.67	-3.62	-3.36	-2.86	-3.18	-2.83	-2.56	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	42.92	37.36	30.57	25.03	28.52	36.56	40.27	42.69	47.76	50.93	59.69	66.23	66.37	66.37	66.37	67.13	67.13	66.23	61.46	52.27	58.19	51.67	46.81	45.24
23558	-2.35	-2.04	-1.67	-1.37	-1.56	-2.00	-2.20	-2.34	-2.61	-2.79	-3.27	-3.62	-3.63	-3.63	-3.63	-3.67	-3.67	-3.62	-3.36	-2.86	-3.18	-2.83	-2.56	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	42.92	37.36	30.57	25.03	28.52	36.56	40.27	42.69	47.76	50.93	59.69	66.23	66.37	66.37	66.37	67.13	67.13	66.23	61.46	52.27	58.19	51.67	46.81	45.24
23559	-2.35	-2.04	-1.67	-1.37	-1.56	-2.00	-2.20	-2.34	-2.61	-2.79	-3.27	-3.62	-3.63	-3.63	-3.63	-3.67	-3.67	-3.62	-3.36	-2.86	-3.18	-2.83	-2.56	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	42.92	37.36	30.57	25.03	28.52	36.56	40.27	42.69	47.76	50.93	59.69	66.23	66.37	66.37	66.37	67.13	67.13	66.23	61.46	52.27	58.19	51.67	46.81	45.24
23560	-2.35	-2.04	-1.67	-1.37	-1.56	-2.00	-2.20	-2.34	-2.61	-2.79	-3.27	-3.62	-3.63	-3.63	-3.63	-3.67	-3.67	-3.62	-3.36	-2.86	-3.18	-2.83	-2.56	-2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___67	42.67	37.14	30.39	24.88	28.35	36.35	40.03	42.44	47.48	50.63	59.34	65.84	65.98	65.98	65.98	66.73	66.73	65.84	61.10	51.96	57.85	51.37	46.53	44.98
23561	-2.60	-2.26	-1.85	-1.52	-1.73	-2.21	-2.44	-2.59	-2.89	-3.09	-3.62	-4.01	-4.02	-4.02	-4.02	-4.07	-4.07	-4.01	-3.72	-3.17	-3.52	-3.13	-2.84	-2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___68	42.67	37.14	30.39	24.88	28.35	36.34	40.03	42.44	47.48	50.63	59.34	65.84	65.98	65.98	65.98	66.73	66.73	65.84	61.09	51.96	57.84	51.37	46.53	44.98

23562	-2.60 0.00	-2.26 0.00	-1.85 0.00	-1.52 0.00	-1.73 0.00	-2.22 0.00	-2.44 0.00	-2.59 0.00	-2.89 0.00	-3.09 0.00	-3.62 0.00	-4.01 0.00	-4.02 0.00	-4.02 0.00	-4.02 0.00	-4.07 0.00	-4.07 0.00	-4.01 0.00	-3.73 0.00	-3.17 0.00	-3.53 0.00	-3.13 0.00	-2.84 0.00	-2.74 0.00
INDECK___CORINTH	46.49	40.46	33.11	27.11	30.89	39.60	43.61	46.24	51.73	55.17	64.65	71.73	71.88	71.88	71.88	72.71	72.71	71.73	66.56	56.61	63.02	55.97	50.70	49.00
23802	1.22 0.00	1.06 0.00	0.87 0.00	0.71 0.00	0.81 0.00	1.04 0.00	1.14 0.00	1.21 0.00	1.36 0.00	1.45 0.00	1.69 0.00	1.88 0.00	1.88 0.00	1.88 0.00	1.88 0.00	1.91 0.00	1.91 0.00	1.88 0.00	1.74 0.00	1.48 0.00	1.65 0.00	1.47 0.00	1.33 0.00	1.28 0.00
INDECK___ILION	46.57	40.53	33.16	27.16	30.94	39.66	43.69	46.32	51.81	55.26	64.76	71.85	72.01	72.01	72.01	72.83	72.83	71.85	66.68	56.71	63.13	56.06	50.78	49.09
23567	1.30 0.00	1.13 0.00	0.92 0.00	0.76 0.00	0.86 0.00	1.10 0.00	1.22 0.00	1.29 0.00	1.44 0.00	1.54 0.00	1.80 0.00	2.00 0.00	2.01 0.00	2.01 0.00	2.01 0.00	2.03 0.00	2.03 0.00	2.00 0.00	1.86 0.00	1.58 0.00	1.76 0.00	1.56 0.00	1.41 0.00	1.37 0.00
INDECK___OLEAN	47.57	41.40	33.88	27.74	31.61	40.52	44.63	47.32	52.93	56.45	66.16	73.40	73.56	73.56	73.56	74.40	74.40	73.40	68.12	57.93	64.49	57.27	51.88	50.15
23982	2.30 0.00	2.00 0.00	1.64 0.00	1.34 0.00	1.53 0.00	1.96 0.00	2.16 0.00	2.29 0.00	2.56 0.00	2.73 0.00	3.20 0.00	3.55 0.00	3.56 0.00	3.56 0.00	3.56 0.00	3.60 0.00	3.60 0.00	3.55 0.00	3.30 0.00	2.80 0.00	3.12 0.00	2.77 0.00	2.51 0.00	2.43 0.00
INDECK___OSWEGO	43.96	38.26	31.31	25.64	29.21	37.45	41.25	43.73	48.92	52.17	61.14	67.84	67.98	67.98	67.98	68.76	68.76	67.84	62.95	53.54	59.60	52.93	47.95	46.34
23783	-1.31 0.00	-1.14 0.00	-0.93 0.00	-0.76 0.00	-0.87 0.00	-1.11 0.00	-1.22 0.00	-1.30 0.00	-1.45 0.00	-1.55 0.00	-1.82 0.00	-2.01 0.00	-2.02 0.00	-2.02 0.00	-2.02 0.00	-2.04 0.00	-2.04 0.00	-2.01 0.00	-1.87 0.00	-1.59 0.00	-1.77 0.00	-1.57 0.00	-1.42 0.00	-1.38 0.00
INDECK___YERKES	42.88	37.32	30.54	25.00	28.49	36.52	40.22	42.65	47.71	50.88	59.63	66.16	66.30	66.30	66.30	67.06	67.06	66.16	61.39	52.22	58.13	51.62	46.76	45.20
23781	-2.39 0.00	-2.08 0.00	-1.70 0.00	-1.40 0.00	-1.59 0.00	-2.04 0.00	-2.25 0.00	-2.38 0.00	-2.66 0.00	-2.84 0.00	-3.33 0.00	-3.69 0.00	-3.70 0.00	-3.70 0.00	-3.70 0.00	-3.74 0.00	-3.74 0.00	-3.69 0.00	-3.43 0.00	-2.91 0.00	-3.24 0.00	-2.88 0.00	-2.61 0.00	-2.52 0.00
INDIAN POINT_GT_1	49.06	42.70	34.94	28.61	32.60	41.79	46.03	48.80	54.59	58.22	68.24	75.70	75.87	75.87	75.87	76.73	76.73	75.70	70.25	59.75	66.51	59.07	53.51	51.72
24139	3.79 0.00	3.30 0.00	2.70 0.00	2.21 0.00	2.52 0.00	3.23 0.00	3.56 0.00	3.77 0.00	4.22 0.00	4.50 0.00	5.28 0.00	5.85 0.00	5.87 0.00	5.87 0.00	5.87 0.00	5.93 0.00	5.93 0.00	5.85 0.00	5.43 0.00	4.62 0.00	5.14 0.00	4.57 0.00	4.14 0.00	4.00 0.00
INDIAN POINT_GT_2	49.06	42.70	34.94	28.61	32.60	41.79	46.03	48.80	54.59	58.22	68.24	75.70	75.87	75.87	75.87	76.73	76.73	75.70	70.25	59.75	66.51	59.07	53.51	51.72
23659	3.79 0.00	3.30 0.00	2.70 0.00	2.21 0.00	2.52 0.00	3.23 0.00	3.56 0.00	3.77 0.00	4.22 0.00	4.50 0.00	5.28 0.00	5.85 0.00	5.87 0.00	5.87 0.00	5.87 0.00	5.93 0.00	5.93 0.00	5.85 0.00	5.43 0.00	4.62 0.00	5.14 0.00	4.57 0.00	4.14 0.00	4.00 0.00
INDIAN POINT_GT_3	49.06	42.70	34.94	28.61	32.60	41.79	46.03	48.80	54.59	58.22	68.24	75.70	75.87	75.87	75.87	76.73	76.73	75.70	70.25	59.75	66.51	59.07	53.51	51.72
24019	3.79 0.00	3.30 0.00	2.70 0.00	2.21 0.00	2.52 0.00	3.23 0.00	3.56 0.00	3.77 0.00	4.22 0.00	4.50 0.00	5.28 0.00	5.85 0.00	5.87 0.00	5.87 0.00	5.87 0.00	5.93 0.00	5.93 0.00	5.85 0.00	5.43 0.00	4.62 0.00	5.14 0.00	4.57 0.00	4.14 0.00	4.00 0.00
INDIAN POINT___2	49.16	42.78	35.01	28.67	32.66	41.87	46.12	48.90	54.69	58.33	68.36	75.85	76.01	76.01	76.01	76.88	76.88	75.85	70.38	59.86	66.64	59.18	53.61	51.82
23530	3.89 0.00	3.38 0.00	2.77 0.00	2.27 0.00	2.58 0.00	3.31 0.00	3.65 0.00	3.87 0.00	4.32 0.00	4.61 0.00	5.40 0.00	6.00 0.00	6.01 0.00	6.01 0.00	6.01 0.00	6.08 0.00	6.08 0.00	6.00 0.00	5.56 0.00	4.73 0.00	5.27 0.00	4.68 0.00	4.24 0.00	4.10 0.00
INDIAN POINT___3	48.54	42.24	34.57	28.30	32.25	41.34	45.53	48.28	54.00	57.60	67.50	74.89	75.05	75.05	75.05	75.91	75.91	74.89	69.50	59.11	65.80	58.43	52.93	51.16
23531	3.27 0.00	2.84 0.00	2.33 0.00	1.90 0.00	2.17 0.00	2.78 0.00	3.06 0.00	3.25 0.00	3.63 0.00	3.88 0.00	4.54 0.00	5.04 0.00	5.05 0.00	5.05 0.00	5.05 0.00	5.11 0.00	5.11 0.00	5.04 0.00	4.68 0.00	3.98 0.00	4.43 0.00	3.93 0.00	3.56 0.00	3.44 0.00
INDIAN PT_GT_GRP	49.06	42.70	34.94	28.61	32.60	41.79	46.03	48.80	54.59	58.22	68.24	75.70	75.87	75.87	75.87	76.73	76.73	75.70	70.25	59.75	66.51	59.07	53.51	51.72
23687	3.79 0.00	3.30 0.00	2.70 0.00	2.21 0.00	2.52 0.00	3.23 0.00	3.56 0.00	3.77 0.00	4.22 0.00	4.50 0.00	5.28 0.00	5.85 0.00	5.87 0.00	5.87 0.00	5.87 0.00	5.93 0.00	5.93 0.00	5.85 0.00	5.43 0.00	4.62 0.00	5.14 0.00	4.57 0.00	4.14 0.00	4.00 0.00

IP CORINTH__1	46.49	40.46	33.11	27.11	30.89	39.60	43.61	46.24	51.73	55.17	64.65	71.73	71.88	71.88	71.88	72.71	72.71	71.73	66.56	56.61	63.02	55.97	50.70	49.00
23988	1.22	1.06	0.87	0.71	0.81	1.04	1.14	1.21	1.36	1.45	1.69	1.88	1.88	1.88	1.88	1.91	1.91	1.88	1.74	1.48	1.65	1.47	1.33	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__2	46.49	40.46	33.11	27.11	30.89	39.60	43.61	46.24	51.73	55.17	64.65	71.73	71.88	71.88	71.88	72.71	72.71	71.73	66.56	56.61	63.02	55.97	50.70	49.00
23637	1.22	1.06	0.87	0.71	0.81	1.04	1.14	1.21	1.36	1.45	1.69	1.88	1.88	1.88	1.88	1.91	1.91	1.88	1.74	1.48	1.65	1.47	1.33	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	48.23	41.98	34.35	28.13	32.05	41.08	45.25	47.98	53.67	57.24	67.08	74.42	74.58	74.58	74.58	75.44	75.44	74.42	69.06	58.74	65.39	58.07	52.60	50.84
23804	2.96	2.58	2.11	1.73	1.97	2.52	2.78	2.95	3.30	3.52	4.12	4.57	4.58	4.58	4.58	4.64	4.64	4.57	4.24	3.61	4.02	3.57	3.23	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS__	45.69	39.77	32.54	26.65	30.36	38.92	42.87	45.45	50.84	54.22	63.55	70.50	70.66	70.66	70.66	71.46	71.46	70.50	65.43	55.65	61.94	55.01	49.83	48.17
23743	0.42	0.37	0.30	0.25	0.28	0.36	0.40	0.42	0.47	0.50	0.59	0.65	0.66	0.66	0.66	0.66	0.66	0.65	0.61	0.52	0.57	0.51	0.46	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__1	47.05	40.95	33.51	27.44	31.26	40.07	44.14	46.80	52.35	55.83	65.43	72.59	72.75	72.75	72.75	73.58	73.58	72.59	67.36	57.29	63.78	56.64	51.31	49.59
23625	1.78	1.55	1.27	1.04	1.18	1.51	1.67	1.77	1.98	2.11	2.47	2.74	2.75	2.75	2.75	2.78	2.78	2.74	2.54	2.16	2.41	2.14	1.94	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__2	46.90	40.82	33.40	27.35	31.17	39.95	44.00	46.66	52.19	55.66	65.23	72.37	72.53	72.53	72.53	73.36	73.36	72.37	67.16	57.12	63.59	56.47	51.15	49.44
23626	1.63	1.42	1.16	0.95	1.09	1.39	1.53	1.63	1.82	1.94	2.27	2.52	2.53	2.53	2.53	2.56	2.56	2.52	2.34	1.99	2.22	1.97	1.78	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO__	49.37	42.97	35.16	28.79	32.81	42.06	46.32	49.11	54.94	58.59	68.67	76.18	76.35	76.35	76.35	77.22	77.22	76.18	70.70	60.13	66.93	59.44	53.85	52.05
23655	4.10	3.57	2.92	2.39	2.73	3.50	3.85	4.08	4.57	4.87	5.71	6.33	6.35	6.35	6.35	6.42	6.42	6.33	5.88	5.00	5.56	4.94	4.48	4.33
	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
KIAC_JFK_AIRPORT	49.44	43.03	35.21	28.83	32.85	42.11	46.38	49.18	55.01	58.67	68.76	76.28	76.45	76.45	76.45	77.32	77.32	76.28	70.79	60.21	67.02	59.52	53.92	52.12
23541	4.17	3.63	2.97	2.43	2.77	3.55	3.91	4.15	4.64	4.95	5.80	6.43	6.45	6.45	6.45	6.52	6.52	6.43	5.97	5.08	5.65	5.02	4.55	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH__	42.08	36.62	29.97	24.54	27.96	35.84	39.48	41.86	46.82	49.93	58.52	64.93	65.07	65.07	65.07	65.81	65.81	64.93	60.25	51.24	57.04	50.66	45.89	44.36
23543	-3.19	-2.78	-2.27	-1.86	-2.12	-2.72	-2.99	-3.17	-3.55	-3.79	-4.44	-4.92	-4.93	-4.93	-4.93	-4.99	-4.99	-4.92	-4.57	-3.89	-4.33	-3.84	-3.48	-3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE__	49.04	42.68	34.93	28.60	32.59	41.77	46.01	48.78	54.57	58.20	68.21	75.67	75.84	75.84	75.84	76.70	76.70	75.67	70.22	59.73	66.49	59.04	53.49	51.70
23769	3.77	3.28	2.69	2.20	2.51	3.21	3.54	3.75	4.20	4.48	5.25	5.82	5.84	5.84	5.84	5.90	5.90	5.82	5.40	4.60	5.12	4.54	4.12	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN__	49.84	43.37	35.49	29.06	33.11	42.45	46.75	49.57	55.45	59.14	69.31	76.90	77.06	77.06	77.06	77.94	77.94	76.90	71.36	60.69	67.56	60.00	54.35	52.53
23786	4.57	3.97	3.25	2.66	3.03	3.89	4.28	4.54	5.08	5.42	6.35	7.05	7.06	7.06	7.06	7.14	7.14	7.05	6.54	5.56	6.19	5.50	4.98	4.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	44.71	43.36	35.48	29.05	33.10	42.44	43.36	44.96	45.86	48.02	48.43	76.87	77.04	77.04	77.04	77.92	77.92	76.87	71.34	60.67	67.54	59.98	47.57	46.25

23656	4.55	3.96	3.24	2.65	3.02	3.88	4.27	4.53	5.06	5.40	6.33	7.02	7.04	7.04	7.04	7.12	7.12	7.02	6.52	5.54	6.17	5.48	4.96	4.80
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
LITTLE FALLS___HYD	48.05	41.82	34.22	28.02	31.93	40.93	45.07	47.79	53.46	57.02	66.82	74.13	74.29	74.29	74.29	75.14	75.14	74.13	68.80	58.51	65.13	57.84	52.40	50.65
24013	2.78	2.42	1.98	1.62	1.85	2.37	2.60	2.76	3.09	3.30	3.86	4.28	4.29	4.29	4.29	4.34	4.34	4.28	3.98	3.38	3.76	3.34	3.03	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	44.08	38.36	31.39	25.71	29.29	37.55	41.35	43.85	49.05	52.31	61.30	68.01	68.16	68.16	68.16	68.94	68.94	68.01	63.12	53.68	59.76	53.07	48.07	46.47
24014	-1.19	-1.04	-0.85	-0.69	-0.79	-1.01	-1.12	-1.18	-1.32	-1.41	-1.66	-1.84	-1.84	-1.84	-1.84	-1.86	-1.86	-1.84	-1.70	-1.45	-1.61	-1.43	-1.30	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	48.58	42.28	34.60	28.33	32.28	41.38	45.57	48.32	54.05	57.65	67.56	74.95	75.11	75.11	75.11	75.97	75.97	74.95	69.56	59.16	65.85	58.48	52.98	51.21
23632	3.31	2.88	2.36	1.93	2.20	2.82	3.10	3.29	3.68	3.93	4.60	5.10	5.11	5.11	5.11	5.17	5.17	5.10	4.74	4.03	4.48	3.98	3.61	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	48.54	42.24	34.57	28.31	32.25	41.34	45.54	48.28	54.01	57.60	67.51	74.89	75.05	75.05	75.05	75.91	75.91	74.89	69.50	59.11	65.80	58.43	52.93	51.16
23642	3.27	2.84	2.33	1.91	2.17	2.78	3.07	3.25	3.64	3.88	4.55	5.04	5.05	5.05	5.05	5.11	5.11	5.04	4.68	3.98	4.43	3.93	3.56	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	48.60	42.30	34.61	28.34	32.29	41.40	45.59	48.34	54.08	57.67	67.59	74.99	75.15	75.15	75.15	76.01	76.01	74.99	69.59	59.19	65.88	58.51	53.00	51.23
23593	3.33	2.90	2.37	1.94	2.21	2.84	3.12	3.31	3.71	3.95	4.63	5.14	5.15	5.15	5.15	5.21	5.21	5.14	4.77	4.06	4.51	4.01	3.63	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 RAQUET___HYD	43.41	37.78	30.92	25.32	28.85	36.98	40.73	43.18	48.30	51.52	60.38	66.98	67.13	67.13	67.13	67.89	67.89	66.98	62.16	52.87	58.85	52.26	47.34	45.76
24057	-1.86	-1.62	-1.32	-1.08	-1.23	-1.58	-1.74	-1.85	-2.07	-2.20	-2.58	-2.87	-2.87	-2.87	-2.87	-2.91	-2.91	-2.87	-2.66	-2.26	-2.52	-2.24	-2.03	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.29	41.16	33.68	27.58	31.42	40.28	44.37	47.04	52.62	56.12	65.77	72.97	73.13	73.13	73.13	73.96	73.96	72.97	67.72	57.59	64.11	56.94	51.58	49.85
24059	2.02	1.76	1.44	1.18	1.34	1.72	1.90	2.01	2.25	2.40	2.81	3.12	3.13	3.13	3.13	3.16	3.16	3.12	2.90	2.46	2.74	2.44	2.21	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	47.57	41.40	33.88	27.74	31.61	40.52	44.63	47.32	52.93	56.45	66.16	73.40	73.56	73.56	73.56	74.40	74.40	73.40	68.12	57.93	64.49	57.27	51.88	50.15
24015	2.30	2.00	1.64	1.34	1.53	1.96	2.16	2.29	2.56	2.73	3.20	3.55	3.56	3.56	3.56	3.60	3.60	3.55	3.30	2.80	3.12	2.77	2.51	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	42.47	36.96	30.25	24.77	28.22	36.17	39.84	42.24	47.25	50.40	59.07	65.53	65.67	65.67	65.67	66.42	66.42	65.53	60.81	51.72	57.57	51.13	46.32	44.77
23584	-2.80	-2.44	-1.99	-1.63	-1.86	-2.39	-2.63	-2.79	-3.12	-3.32	-3.89	-4.32	-4.33	-4.33	-4.33	-4.38	-4.38	-4.32	-4.01	-3.41	-3.80	-3.37	-3.05	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	42.47	36.96	30.24	24.77	28.22	36.17	39.84	42.24	47.25	50.39	59.06	65.53	65.67	65.67	65.67	66.42	66.42	65.53	60.81	51.72	57.57	51.13	46.31	44.77
23585	-2.80	-2.44	-2.00	-1.63	-1.86	-2.39	-2.63	-2.79	-3.12	-3.33	-3.90	-4.32	-4.33	-4.33	-4.33	-4.38	-4.38	-4.32	-4.01	-3.41	-3.80	-3.37	-3.06	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	42.47	36.96	30.24	24.77	28.22	36.17	39.84	42.24	47.25	50.39	59.06	65.53	65.67	65.67	65.67	66.42	66.42	65.53	60.81	51.72	57.57	51.13	46.31	44.77
23629	-2.80	-2.44	-2.00	-1.63	-1.86	-2.39	-2.63	-2.79	-3.12	-3.33	-3.90	-4.32	-4.33	-4.33	-4.33	-4.38	-4.38	-4.32	-4.01	-3.41	-3.80	-3.37	-3.06	-2.95

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD		48.07	41.84	34.24	28.03	31.94	40.95	45.10	47.82	53.49	57.04	66.86	74.17	74.33	74.33	74.33	75.18	75.18	74.17	68.83	58.54	65.17	57.87	52.43	50.67
23641		2.80	2.44	2.00	1.63	1.86	2.39	2.63	2.79	3.12	3.32	3.90	4.32	4.33	4.33	4.33	4.38	4.38	4.32	4.01	3.41	3.80	3.37	3.06	2.95
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL		44.02	42.75	34.98	28.64	32.64	41.84	42.71	44.26	45.10	47.19	47.45	75.79	75.95	75.95	75.95	76.82	76.82	75.79	70.33	59.82	66.59	59.13	46.82	45.52
23721		3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
		5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
N SALMON___HYD		44.21	38.48	31.48	25.78	29.37	37.66	41.47	43.97	49.19	52.46	61.48	68.21	68.36	68.36	68.36	69.14	69.14	68.21	63.30	53.84	59.93	53.22	48.21	46.60
24042		-1.06	-0.92	-0.76	-0.62	-0.71	-0.90	-1.00	-1.06	-1.18	-1.26	-1.48	-1.64	-1.64	-1.64	-1.64	-1.66	-1.66	-1.64	-1.52	-1.29	-1.44	-1.28	-1.16	-1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD		20.59	24.32	33.01	27.03	30.80	39.48	25.96	63.19	52.33	55.00	64.46	71.51	71.67	71.67	71.67	72.49	72.49	71.51	66.36	56.44	62.83	55.80	52.29	47.21
24062		1.08	0.94	0.77	0.63	0.72	0.92	1.01	1.07	1.20	1.28	1.50	1.66	1.67	1.67	1.67	1.69	1.69	1.66	1.54	1.31	1.46	1.30	1.18	1.14
		25.76	16.02	0.00	0.00	0.00	0.00	17.52	-17.09	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	1.65
NARROWS_GT1_1		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24228		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_2		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24229		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_3		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24230		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_4		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24231		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_5		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24232		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_6		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24233		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_7		50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24234		5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00

NARROWS_GT1_8	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24235	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT1_GRP	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
23726	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_1	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24236	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_2	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24237	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_3	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24238	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_4	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24239	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_5	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24240	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_6	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24241	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_7	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24242	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_8	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
24243	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NARROWS_GT2_GRP	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
23741	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
NEG CAPITAL___MECHNVIL	47.29	41.16	33.68	27.58	31.42	40.28	44.37	47.04	52.62	56.12	65.77	72.97	73.13	73.13	73.13	73.96	73.96	72.97	67.72	57.59	64.11	56.94	51.58	49.85

23645	2.02 0.00	1.76 0.00	1.44 0.00	1.18 0.00	1.34 0.00	1.72 0.00	1.90 0.00	2.01 0.00	2.25 0.00	2.40 0.00	2.81 0.00	3.12 0.00	3.13 0.00	3.13 0.00	3.13 0.00	3.16 0.00	3.16 0.00	3.12 0.00	2.90 0.00	2.46 0.00	2.74 0.00	2.44 0.00	2.21 0.00	2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.17 -3.10 0.00	36.70 -2.70 0.00	30.03 -2.21 0.00	24.59 -1.81 0.00	28.02 -2.06 0.00	35.92 -2.64 0.00	39.56 -2.91 0.00	41.94 -3.09 0.00	46.92 -3.45 0.00	50.04 -3.68 0.00	58.64 -4.32 0.00	65.06 -4.79 0.00	65.20 -4.80 0.00	65.20 -4.80 0.00	65.20 -4.80 0.00	65.95 -4.85 0.00	65.95 -4.85 0.00	65.06 -4.79 0.00	60.37 -4.45 0.00	51.35 -3.78 0.00	57.16 -4.21 0.00	50.76 -3.74 0.00	45.98 -3.39 0.00	44.45 -3.27 0.00
NEG CENTRAL___INDECK 23768	43.00 -2.27 0.00	37.42 -1.98 0.00	30.62 -1.62 0.00	25.08 -1.32 0.00	28.57 -1.51 0.00	36.63 -1.93 0.00	40.34 -2.13 0.00	42.77 -2.26 0.00	47.85 -2.52 0.00	51.03 -2.69 0.00	59.80 -3.16 0.00	66.35 -3.50 0.00	66.49 -3.51 0.00	66.49 -3.51 0.00	66.49 -3.51 0.00	67.25 -3.55 0.00	67.25 -3.55 0.00	66.35 -3.50 0.00	61.57 -3.25 0.00	52.37 -2.76 0.00	58.29 -3.08 0.00	51.77 -2.73 0.00	46.90 -2.47 0.00	45.33 -2.39 0.00
NEG CENTRAL___SENECA 23627	45.27 0.00 0.00	39.40 0.00 0.00	32.24 0.00 0.00	26.40 0.00 0.00	30.08 0.00 0.00	38.56 0.00 0.00	42.47 0.00 0.00	45.03 0.00 0.00	50.37 0.00 0.00	53.72 0.00 0.00	62.96 0.00 0.00	69.85 0.00 0.00	70.00 0.00 0.00	70.00 0.00 0.00	70.00 0.00 0.00	70.80 0.00 0.00	70.80 0.00 0.00	69.85 0.00 0.00	64.82 0.00 0.00	55.13 0.00 0.00	61.37 0.00 0.00	54.50 0.00 0.00	49.37 0.00 0.00	47.72 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	44.52 -0.75 0.00	38.75 -0.65 0.00	31.71 -0.53 0.00	25.96 -0.44 0.00	29.58 -0.50 0.00	37.92 -0.64 0.00	41.77 -0.70 0.00	44.28 -0.75 0.00	49.54 -0.83 0.00	52.83 -0.89 0.00	61.92 -1.04 0.00	68.69 -1.16 0.00	68.84 -1.16 0.00	68.84 -1.16 0.00	68.84 -1.16 0.00	69.63 -1.17 0.00	69.63 -1.17 0.00	68.69 -1.16 0.00	63.75 -1.07 0.00	54.22 -0.91 0.00	60.35 -1.02 0.00	53.60 -0.90 0.00	48.55 -0.82 0.00	46.93 -0.79 0.00
NEG NORTH_FLCN_SEA 23793	47.49 2.22 0.00	41.33 1.93 0.00	33.82 1.58 0.00	27.69 1.29 0.00	31.55 1.47 0.00	40.45 1.89 0.00	44.55 2.08 0.00	47.23 2.20 0.00	52.84 2.47 0.00	56.35 2.63 0.00	66.04 3.08 0.00	73.27 3.42 0.00	73.43 3.43 0.00	73.43 3.43 0.00	73.43 3.43 0.00	74.27 3.47 0.00	74.27 3.47 0.00	73.27 3.42 0.00	67.99 3.17 0.00	57.83 2.70 0.00	64.38 3.01 0.00	57.17 2.67 0.00	51.79 2.42 0.00	50.06 2.34 0.00
NEG NORTH_KES_CHATEGAY 23792	44.29 -0.98 0.00	38.54 -0.86 0.00	31.54 -0.70 0.00	25.83 -0.57 0.00	29.43 -0.65 0.00	37.72 -0.84 0.00	41.55 -0.92 0.00	44.05 -0.98 0.00	49.27 -1.10 0.00	52.55 -1.17 0.00	61.59 -1.37 0.00	68.33 -1.52 0.00	68.48 -1.52 0.00	68.48 -1.52 0.00	68.48 -1.52 0.00	69.26 -1.54 0.00	69.26 -1.54 0.00	68.33 -1.52 0.00	63.41 -1.41 0.00	53.93 -1.20 0.00	60.03 -1.34 0.00	53.31 -1.19 0.00	48.30 -1.07 0.00	46.68 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	44.51 -0.76 0.00	38.74 -0.66 0.00	31.70 -0.54 0.00	25.96 -0.44 0.00	29.58 -0.50 0.00	37.91 -0.65 0.00	41.76 -0.71 0.00	44.27 -0.76 0.00	49.52 -0.85 0.00	52.82 -0.90 0.00	61.90 -1.06 0.00	68.68 -1.17 0.00	68.83 -1.17 0.00	68.83 -1.17 0.00	68.83 -1.17 0.00	69.61 -1.19 0.00	69.61 -1.19 0.00	68.68 -1.17 0.00	63.73 -1.09 0.00	54.20 -0.93 0.00	60.34 -1.03 0.00	53.59 -0.91 0.00	48.54 -0.83 0.00	46.92 -0.80 0.00
NEG NORTH___LWR_SARANAC 23913	44.51 -0.76 0.00	38.74 -0.66 0.00	31.70 -0.54 0.00	25.96 -0.44 0.00	29.58 -0.50 0.00	37.91 -0.65 0.00	41.76 -0.71 0.00	44.27 -0.76 0.00	49.52 -0.85 0.00	52.82 -0.90 0.00	61.90 -1.06 0.00	68.68 -1.17 0.00	68.83 -1.17 0.00	68.83 -1.17 0.00	68.83 -1.17 0.00	69.61 -1.19 0.00	69.61 -1.19 0.00	68.68 -1.17 0.00	63.73 -1.09 0.00	54.20 -0.93 0.00	60.34 -1.03 0.00	53.59 -0.91 0.00	48.54 -0.83 0.00	46.92 -0.80 0.00
NEG NORTH___PLATTSBURG 23628	44.14 -1.13 0.00	38.42 -0.98 0.00	31.44 -0.80 0.00	25.74 -0.66 0.00	29.33 -0.75 0.00	37.60 -0.96 0.00	41.41 -1.06 0.00	43.91 -1.12 0.00	49.12 -1.25 0.00	52.38 -1.34 0.00	61.39 -1.57 0.00	68.11 -1.74 0.00	68.26 -1.74 0.00	68.26 -1.74 0.00	68.26 -1.74 0.00	69.04 -1.76 0.00	69.04 -1.76 0.00	68.11 -1.74 0.00	63.21 -1.61 0.00	53.76 -1.37 0.00	59.84 -1.53 0.00	53.14 -1.36 0.00	48.14 -1.23 0.00	46.53 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	41.78 -3.49 0.00	36.36 -3.04 0.00	29.76 -2.48 0.00	24.37 -2.03 0.00	27.76 -2.32 0.00	35.59 -2.97 0.00	39.20 -3.27 0.00	41.56 -3.47 0.00	46.49 -3.88 0.00	49.58 -4.14 0.00	58.11 -4.85 0.00	64.47 -5.38 0.00	64.61 -5.39 0.00	64.61 -5.39 0.00	64.61 -5.39 0.00	65.35 -5.45 0.00	65.35 -5.45 0.00	64.47 -5.38 0.00	59.83 -4.99 0.00	50.88 -4.25 0.00	56.64 -4.73 0.00	50.30 -4.20 0.00	45.57 -3.80 0.00	44.04 -3.68 0.00

NEG WEST__LANCASTR	42.14	36.67	30.01	24.57	28.00	35.89	39.53	41.91	46.88	50.00	58.60	65.01	65.15	65.15	65.15	65.90	65.90	65.01	60.33	51.31	57.12	50.73	45.95	44.42
23811	-3.13	-2.73	-2.23	-1.83	-2.08	-2.67	-2.94	-3.12	-3.49	-3.72	-4.36	-4.84	-4.85	-4.85	-4.85	-4.90	-4.90	-4.84	-4.49	-3.82	-4.25	-3.77	-3.42	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	41.87	36.44	29.82	24.42	27.82	35.67	39.28	41.65	46.59	49.69	58.24	64.61	64.75	64.75	64.75	65.49	65.49	64.61	59.96	51.00	56.77	50.41	45.67	44.14
23528	-3.40	-2.96	-2.42	-1.98	-2.26	-2.89	-3.19	-3.38	-3.78	-4.03	-4.72	-5.24	-5.25	-5.25	-5.25	-5.31	-5.31	-5.24	-4.86	-4.13	-4.60	-4.09	-3.70	-3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA__ENERGY	42.99	37.41	30.62	25.07	28.56	36.62	40.33	42.76	47.83	51.01	59.79	66.33	66.47	66.47	66.47	67.23	67.23	66.33	61.55	52.35	58.28	51.75	46.88	45.32
23901	-2.28	-1.99	-1.62	-1.33	-1.52	-1.94	-2.14	-2.27	-2.54	-2.71	-3.17	-3.52	-3.53	-3.53	-3.53	-3.57	-3.57	-3.52	-3.27	-2.78	-3.09	-2.75	-2.49	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK__HYD	44.90	39.08	31.98	26.19	29.84	38.25	42.13	44.67	49.96	53.29	62.45	69.28	69.43	69.43	69.43	70.23	70.23	69.28	64.30	54.68	60.87	54.06	48.97	47.33
23608	-0.37	-0.32	-0.26	-0.21	-0.24	-0.31	-0.34	-0.36	-0.41	-0.43	-0.51	-0.57	-0.57	-0.57	-0.57	-0.57	-0.57	-0.57	-0.52	-0.45	-0.50	-0.44	-0.40	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA__	42.13	36.67	30.00	24.57	27.99	35.88	39.52	41.90	46.87	49.99	58.59	65.00	65.14	65.14	65.14	65.89	65.89	65.00	60.32	51.30	57.11	50.72	45.94	44.41
23760	-3.14	-2.73	-2.24	-1.83	-2.09	-2.68	-2.95	-3.13	-3.50	-3.73	-4.37	-4.85	-4.86	-4.86	-4.86	-4.91	-4.91	-4.85	-4.50	-3.83	-4.26	-3.78	-3.43	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	43.75	38.07	31.15	25.51	29.07	37.26	41.04	43.51	48.67	51.91	60.84	67.50	67.64	67.64	67.64	68.42	68.42	67.50	62.64	53.27	59.30	52.66	47.71	46.11
23575	-1.52	-1.33	-1.09	-0.89	-1.01	-1.30	-1.43	-1.52	-1.70	-1.81	-2.12	-2.35	-2.36	-2.36	-2.36	-2.38	-2.38	-2.35	-2.18	-1.86	-2.07	-1.84	-1.66	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	43.66	38.00	31.10	25.46	29.01	37.19	40.96	43.43	48.58	51.81	60.72	67.37	67.51	67.51	67.51	68.29	68.29	67.37	62.52	53.17	59.19	52.57	47.62	46.03
23744	-1.61	-1.40	-1.14	-0.94	-1.07	-1.37	-1.51	-1.60	-1.79	-1.91	-2.24	-2.48	-2.49	-2.49	-2.49	-2.51	-2.51	-2.48	-2.30	-1.96	-2.18	-1.93	-1.75	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG	47.29	41.16	33.68	27.58	31.42	40.28	44.37	47.04	52.62	56.12	65.77	72.97	73.13	73.13	73.13	73.96	73.96	72.97	67.72	57.59	64.11	56.94	51.58	49.85
23643	2.02	1.76	1.44	1.18	1.34	1.72	1.90	2.01	2.25	2.40	2.81	3.12	3.13	3.13	3.13	3.16	3.16	3.12	2.90	2.46	2.74	2.44	2.21	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG	44.21	38.48	31.48	25.78	29.37	37.66	41.47	43.97	49.19	52.46	61.48	68.21	68.36	68.36	68.36	69.14	69.14	68.21	63.30	53.84	59.93	53.22	48.21	46.60
23634	-1.06	-0.92	-0.76	-0.62	-0.71	-0.90	-1.00	-1.06	-1.18	-1.26	-1.48	-1.64	-1.64	-1.64	-1.64	-1.66	-1.66	-1.64	-1.52	-1.29	-1.44	-1.28	-1.16	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG	45.70	39.78	32.55	26.65	30.37	38.93	42.88	45.46	50.85	54.24	63.56	70.52	70.67	70.67	70.67	71.48	71.48	70.52	65.44	55.66	61.96	55.02	49.84	48.18
23633	0.43	0.38	0.31	0.25	0.29	0.37	0.41	0.43	0.48	0.52	0.60	0.67	0.67	0.67	0.67	0.68	0.68	0.67	0.62	0.53	0.59	0.52	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	44.28	38.53	31.53	25.82	29.42	37.71	41.54	44.04	49.26	52.54	61.58	68.32	68.46	68.46	68.46	69.24	69.24	68.32	63.40	53.92	60.02	53.30	48.29	46.67
24055	-0.99	-0.87	-0.71	-0.58	-0.66	-0.85	-0.93	-0.99	-1.11	-1.18	-1.38	-1.53	-1.54	-1.54	-1.54	-1.56	-1.56	-1.53	-1.42	-1.21	-1.35	-1.20	-1.08	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG	42.37	36.88	30.18	24.71	28.15	36.09	39.75	42.15	47.14	50.28	58.93	65.38	65.52	65.52	65.52	66.27	66.27	65.38	60.67	51.60	57.44	51.01	46.21	44.66



23774		-2.90	-2.52	-2.06	-1.69	-1.93	-2.47	-2.72	-2.88	-3.23	-3.44	-4.03	-4.47	-4.48	-4.48	-4.53	-4.53	-4.47	-4.15	-3.53	-3.93	-3.49	-3.16	-3.06	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM_ST_REGIS___HYD		43.77	38.09	31.17	25.53	29.08	37.28	41.06	43.54	48.70	51.94	60.87	67.53	67.68	67.68	67.68	68.45	68.45	67.53	62.67	53.30	59.34	52.69	47.73	46.14
		-1.50	-1.31	-1.07	-0.87	-1.00	-1.28	-1.41	-1.49	-1.67	-1.78	-2.09	-2.32	-2.32	-2.32	-2.32	-2.35	-2.35	-2.32	-2.15	-1.83	-2.03	-1.81	-1.64	-1.58
24053		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT___1		44.26	43.01	35.19	28.82	32.83	42.09	42.95	44.51	45.34	47.48	47.74	76.24	76.41	45.45	45.45	45.45	45.45	45.45	45.44	45.45	45.45	45.45	45.45	45.77
		4.14	3.61	2.95	2.42	2.75	3.53	3.89	4.12	4.61	4.92	5.76	6.39	6.41	6.41	6.41	6.48	6.48	6.39	5.93	5.05	5.62	4.99	4.52	4.37
23551		5.15	0.00	0.00	0.00	0.00	0.00	3.41	4.64	9.64	11.16	20.98	0.00	0.00	30.96	30.96	31.83	31.83	30.79	25.31	14.73	21.54	14.04	8.44	6.32
NORTHPORT___2		44.24	42.99	35.18	28.80	32.82	42.07	42.93	44.49	45.32	47.45	47.71	76.21	76.38	45.42	45.42	45.42	45.42	45.42	45.41	45.42	45.42	45.42	45.43	45.75
		4.12	3.59	2.94	2.40	2.74	3.51	3.87	4.10	4.59	4.89	5.73	6.36	6.38	6.38	6.38	6.45	6.45	6.36	5.90	5.02	5.59	4.96	4.50	4.35
23552		5.15	0.00	0.00	0.00	0.00	0.00	3.41	4.64	9.64	11.16	20.98	0.00	0.00	30.96	30.96	31.83	31.83	30.79	25.31	14.73	21.54	14.04	8.44	6.32
NORTHPORT___3		44.00	42.76	34.99	28.65	32.65	41.85	42.70	44.24	45.05	47.17	47.40	75.81	75.98	75.98	75.98	76.85	76.85	75.81	70.36	59.84	66.61	59.15	46.79	45.48
		3.87	3.36	2.75	2.25	2.57	3.29	3.63	3.84	4.30	4.59	5.38	5.96	5.98	5.98	5.98	6.05	6.05	5.96	5.54	4.71	5.24	4.65	4.22	4.07
23553		5.14	0.00	0.00	0.00	0.00	0.00	3.40	4.63	9.62	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.80	6.31
NORTHPORT___4		43.98	42.75	34.98	28.64	32.64	41.84	42.68	44.23	45.03	47.15	47.37	75.79	75.95	75.95	75.95	76.82	76.82	75.79	70.33	59.82	66.59	59.13	46.77	45.47
		3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
23650		5.14	0.00	0.00	0.00	0.00	0.00	3.40	4.63	9.62	11.14	20.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.80	6.31
NORTHPORT___IC		43.97	42.75	34.98	28.64	32.64	41.84	42.67	44.22	45.01	47.13	47.33	75.79	75.95	44.99	44.99	44.99	44.99	45.00	45.02	45.09	45.05	45.09	45.13	45.46
		3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
23718		5.15	0.00	0.00	0.00	0.00	0.00	3.41	4.64	9.64	11.16	20.98	0.00	0.00	30.96	30.96	31.83	31.83	30.79	25.31	14.73	21.54	14.04	8.44	6.32
NSINS_S._GLNS_FALLS		47.45	41.30	33.79	27.67	31.53	40.42	44.52	47.20	52.80	56.31	65.99	73.21	73.37	73.37	73.37	74.21	74.21	73.21	67.94	57.79	64.33	57.13	51.75	50.02
		2.18	1.90	1.55	1.27	1.45	1.86	2.05	2.17	2.43	2.59	3.03	3.36	3.37	3.37	3.37	3.41	3.41	3.36	3.12	2.66	2.96	2.63	2.38	2.30
23858		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYISO_LBMP_REFERENCE		45.27	39.40	32.24	26.40	30.08	38.56	42.47	45.03	50.37	53.72	62.96	69.85	70.00	70.00	70.00	70.80	70.80	69.85	64.82	55.13	61.37	54.50	49.37	47.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24008		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA___HOLTSVILL		44.74	43.39	35.50	29.07	33.12	42.46	43.39	44.99	45.90	48.06	48.47	76.92	77.09	77.09	77.09	77.97	77.97	76.92	71.38	60.71	67.58	60.02	47.61	46.28
		4.58	3.99	3.26	2.67	3.04	3.90	4.30	4.56	5.10	5.44	6.37	7.07	7.09	7.09	7.09	7.17	7.17	7.07	6.56	5.58	6.21	5.52	5.00	4.83
23794		5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
O.H._GEN_BRUCE		17.05	21.24	30.49	24.97	28.45	36.46	22.64	59.67	48.39	50.80	59.54	66.05	66.20	66.20	66.20	66.95	66.95	66.05	61.30	52.13	58.03	51.54	48.43	43.48
		-2.46	-2.14	-1.75	-1.43	-1.63	-2.10	-2.31	-2.45	-2.74	-2.92	-3.42	-3.80	-3.80	-3.80	-3.80	-3.85	-3.85	-3.80	-3.52	-3.00	-3.34	-2.96	-2.68	-2.59
24063		25.76	16.02	0.00	0.00	0.00	0.00	17.52	-17.09	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	1.65
OAK_ORCHARD___HYD		42.97	37.39	30.60	25.06	28.55	36.60	40.31	42.74	47.81	50.99	59.75	66.29	66.44	66.44	66.44	67.20	67.20	66.29	61.52	52.32	58.25	51.73	46.86	45.29
		-2.30	-2.01	-1.64	-1.34	-1.53	-1.96	-2.16	-2.29	-2.56	-2.73	-3.21	-3.56	-3.56	-3.56	-3.56	-3.60	-3.60	-3.56	-3.30	-2.81	-3.12	-2.77	-2.51	-2.43
24046		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ONONDAGA_REF_OCCRA	44.27	38.53	31.53	25.82	29.41	37.71	41.53	44.03	49.26	52.53	61.57	68.31	68.45	68.45	68.45	69.23	69.23	68.31	63.39	53.91	60.01	53.29	48.28	46.66
23987	-1.00	-0.87	-0.71	-0.58	-0.67	-0.85	-0.94	-1.00	-1.11	-1.19	-1.39	-1.54	-1.55	-1.55	-1.55	-1.57	-1.57	-1.54	-1.43	-1.22	-1.36	-1.21	-1.09	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	43.97	38.27	31.32	25.64	29.22	37.45	41.25	43.74	48.93	52.18	61.15	67.85	67.99	67.99	67.99	68.77	68.77	67.85	62.96	53.55	59.61	52.94	47.95	46.35
23986	-1.30	-1.13	-0.92	-0.76	-0.86	-1.11	-1.22	-1.29	-1.44	-1.54	-1.81	-2.00	-2.01	-2.01	-2.01	-2.03	-2.03	-2.00	-1.86	-1.58	-1.76	-1.56	-1.42	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD	43.91	38.22	31.27	25.61	29.18	37.40	41.20	43.68	48.86	52.11	61.07	67.76	67.90	67.90	67.90	68.68	68.68	67.76	62.88	53.48	59.53	52.87	47.89	46.29
24044	-1.36	-1.18	-0.97	-0.79	-0.90	-1.16	-1.27	-1.35	-1.51	-1.61	-1.89	-2.09	-2.10	-2.10	-2.10	-2.12	-2.12	-2.09	-1.94	-1.65	-1.84	-1.63	-1.48	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.01	38.30	31.34	25.67	29.24	37.49	41.29	43.78	48.97	52.23	61.21	67.91	68.05	68.05	68.05	68.83	68.83	67.91	63.02	53.60	59.66	52.98	48.00	46.39
23606	-1.26	-1.10	-0.90	-0.73	-0.84	-1.07	-1.18	-1.25	-1.40	-1.49	-1.75	-1.94	-1.95	-1.95	-1.95	-1.97	-1.97	-1.94	-1.80	-1.53	-1.71	-1.52	-1.37	-1.33
	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
OSWEGO__6	44.01	38.31	31.34	25.67	29.24	37.49	41.29	43.78	48.97	52.23	61.21	67.91	68.06	68.06	68.06	68.83	68.83	67.91	63.02	53.60	59.66	52.99	48.00	46.39
23613	-1.26	-1.09	-0.90	-0.73	-0.84	-1.07	-1.18	-1.25	-1.40	-1.49	-1.75	-1.94	-1.94	-1.94	-1.94	-1.97	-1.97	-1.94	-1.80	-1.53	-1.71	-1.51	-1.37	-1.33
	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
OXBOW__	42.48	36.97	30.25	24.77	28.23	36.18	39.85	42.25	47.27	50.41	59.08	65.54	65.69	65.69	65.69	66.44	66.44	65.54	60.82	51.73	57.59	51.14	46.33	44.78
24026	-2.79	-2.43	-1.99	-1.63	-1.85	-2.38	-2.62	-2.78	-3.10	-3.31	-3.88	-4.31	-4.31	-4.31	-4.31	-4.36	-4.36	-4.31	-4.00	-3.40	-3.78	-3.36	-3.04	-2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL__	49.06	42.70	34.94	28.61	32.60	41.79	46.03	48.80	54.59	58.22	68.24	75.70	75.87	75.87	75.87	76.73	76.73	75.70	70.25	59.75	66.51	59.07	53.51	51.72
23653	3.79	3.30	2.70	2.21	2.52	3.23	3.56	3.77	4.22	4.50	5.28	5.85	5.87	5.87	5.87	5.93	5.93	5.85	5.43	4.62	5.14	4.57	4.14	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON__WINDPWR	47.46	41.31	33.80	27.68	31.54	40.43	44.53	47.21	52.81	56.32	66.01	73.24	73.39	73.39	73.39	74.23	74.23	73.24	67.96	57.80	64.34	57.14	51.76	50.03
24146	2.19	1.91	1.56	1.28	1.46	1.87	2.06	2.18	2.44	2.60	3.05	3.39	3.39	3.39	3.39	3.43	3.43	3.39	3.14	2.67	2.97	2.64	2.39	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	17.38	21.53	30.72	25.16	28.66	36.74	22.95	60.00	48.76	51.19	60.00	66.56	66.71	66.71	66.71	67.47	67.47	66.56	61.77	52.54	58.48	51.93	48.79	43.82
24065	-2.13	-1.85	-1.52	-1.24	-1.42	-1.82	-2.00	-2.12	-2.37	-2.53	-2.96	-3.29	-3.29	-3.29	-3.29	-3.33	-3.33	-3.29	-3.05	-2.59	-2.89	-2.57	-2.32	-2.25
	25.76	16.02	0.00	0.00	0.00	0.00	17.52	-17.09	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	1.65
PLEASANTVLY__LBMP	47.41	41.26	33.76	27.65	31.50	40.38	44.48	47.16	52.75	56.26	65.93	73.15	73.31	73.31	73.31	74.14	74.14	73.15	67.88	57.73	64.27	57.07	51.70	49.97
24000	2.14	1.86	1.52	1.25	1.42	1.82	2.01	2.13	2.38	2.54	2.97	3.30	3.31	3.31	3.31	3.34	3.34	3.30	3.06	2.60	2.90	2.57	2.33	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	49.69	43.24	35.38	28.97	33.01	42.32	46.61	49.42	55.28	58.96	69.10	76.66	76.83	76.83	76.83	77.71	77.71	76.66	71.14	60.51	67.36	59.82	54.18	52.37
23519	4.42	3.84	3.14	2.57	2.93	3.76	4.14	4.39	4.91	5.24	6.14	6.81	6.83	6.83	6.83	6.91	6.91	6.81	6.32	5.38	5.99	5.32	4.81	4.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	44.20	42.92	35.12	28.75	32.76	42.00	42.88	44.45	45.29	47.41	47.72	76.08	76.24	76.24	76.24	77.12	77.12	76.08	70.60	60.05	66.84	59.36	47.01	45.71

23555	4.04	3.52	2.88	2.35	2.68	3.44	3.79	4.02	4.49	4.79	5.62	6.23	6.24	6.24	6.24	6.32	6.32	6.23	5.78	4.92	5.47	4.86	4.40	4.26
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
PORT_JEFF_4	44.20	42.92	35.12	28.76	32.77	42.01	42.88	44.45	45.30	47.42	47.73	76.09	76.25	76.25	76.25	77.13	77.13	76.09	70.61	60.06	66.85	59.37	47.02	45.71
23616	4.04	3.52	2.88	2.36	2.69	3.45	3.79	4.02	4.50	4.80	5.63	6.24	6.25	6.25	6.25	6.33	6.33	6.24	5.79	4.93	5.48	4.87	4.41	4.26
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
PORT_JEFF_IC	44.45	43.12	35.29	28.89	32.92	42.20	43.11	44.69	45.58	47.73	48.09	76.45	76.62	76.62	76.62	77.49	77.49	76.45	70.95	60.34	67.17	59.65	47.29	45.97
23713	4.28	3.72	3.05	2.49	2.84	3.64	4.01	4.26	4.76	5.08	5.95	6.60	6.62	6.62	6.62	6.69	6.69	6.60	6.13	5.21	5.80	5.15	4.67	4.51
	5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.07	20.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
PROJECT___ORANGE	44.54	38.76	31.72	25.97	29.59	37.94	41.78	44.30	49.56	52.85	61.94	68.72	68.87	68.87	68.87	69.66	69.66	68.72	63.77	54.24	60.38	53.62	48.57	46.95
23990	-0.73	-0.64	-0.52	-0.43	-0.49	-0.62	-0.69	-0.73	-0.81	-0.87	-1.02	-1.13	-1.13	-1.13	-1.13	-1.14	-1.14	-1.13	-1.05	-0.89	-0.99	-0.88	-0.80	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	44.55	38.77	31.72	25.98	29.60	37.94	41.79	44.31	49.57	52.86	61.95	68.73	68.88	68.88	68.88	69.67	69.67	68.73	63.78	54.25	60.39	53.63	48.58	46.96
24023	-0.72	-0.63	-0.52	-0.42	-0.48	-0.62	-0.68	-0.72	-0.80	-0.86	-1.01	-1.12	-1.12	-1.12	-1.12	-1.13	-1.13	-1.12	-1.04	-0.88	-0.98	-0.87	-0.79	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	43.45	37.82	30.95	25.34	28.87	37.01	40.77	43.22	48.35	51.56	60.43	67.05	67.19	67.19	67.19	67.96	67.96	67.05	62.22	52.92	58.91	52.31	47.39	45.81
23646	-1.82	-1.58	-1.29	-1.06	-1.21	-1.55	-1.70	-1.81	-2.02	-2.16	-2.53	-2.80	-2.81	-2.81	-2.81	-2.84	-2.84	-2.80	-2.60	-2.21	-2.46	-2.19	-1.98	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7___	50.46	43.92	35.94	29.43	33.53	42.98	47.34	50.20	56.15	59.88	70.18	77.86	78.03	78.03	78.03	78.92	78.92	77.86	72.26	61.45	68.41	60.75	55.03	53.19
23728	5.19	4.52	3.70	3.03	3.45	4.42	4.87	5.17	5.78	6.16	7.22	8.01	8.03	8.03	8.03	8.12	8.12	8.01	7.44	6.32	7.04	6.25	5.66	5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2___	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
23730	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3___	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
23733	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
24244	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
24245	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
24246	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	24247	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	24248	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	24249	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	24250	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	24251	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	23729	49.87	49.89	49.82	49.91	49.88	49.63	49.44	49.88	55.49	59.18	69.36	76.95	77.12	77.12	77.12	78.00	78.00	76.95	57.02	54.95	54.48	54.57	54.39	52.57
		4.60	4.01	3.28	2.69	3.06	3.92	4.32	4.58	5.12	5.46	6.40	7.10	7.12	7.12	7.12	7.20	7.20	7.10	6.59	5.61	6.24	5.54	5.02	4.85
		0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
RAVENSWOOD_GT_10	24258	50.48	43.93	35.95	29.44	33.54	43.00	47.36	50.21	56.17	59.90	70.20	77.89	78.05	78.05	78.05	78.95	78.95	77.89	72.28	61.47	68.43	60.77	55.05	53.21
		5.21	4.53	3.71	3.04	3.46	4.44	4.89	5.18	5.80	6.18	7.24	8.04	8.05	8.05	8.05	8.15	8.15	8.04	7.46	6.34	7.06	6.27	5.68	5.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	24259	50.48	43.93	35.95	29.44	33.54	43.00	47.36	50.21	56.17	59.90	70.20	77.89	78.05	78.05	78.05	78.95	78.95	77.89	72.28	61.47	68.43	60.77	55.05	53.21
		5.21	4.53	3.71	3.04	3.46	4.44	4.89	5.18	5.80	6.18	7.24	8.04	8.05	8.05	8.05	8.15	8.15	8.04	7.46	6.34	7.06	6.27	5.68	5.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	24252	50.46	43.92	35.94	29.43	33.53	42.98	47.34	50.20	56.15	59.88	70.18	77.86	78.03	78.03	78.03	78.92	78.92	77.86	72.26	61.45	68.41	60.75	55.03	53.19
		5.19	4.52	3.70	3.03	3.45	4.42	4.87	5.17	5.78	6.16	7.22	8.01	8.03	8.03	8.03	8.12	8.12	8.01	7.44	6.32	7.04	6.25	5.66	5.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	24254	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
		4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	24253	50.46	43.92	35.94	29.43	33.53	42.98	47.34	50.20	56.15	59.88	70.18	77.86	78.03	78.03	78.03	78.92	78.92	77.86	72.26	61.45	68.41	60.75	55.03	53.19
		5.19	4.52	3.70	3.03	3.45	4.42	4.87	5.17	5.78	6.16	7.22	8.01	8.03	8.03	8.03	8.12	8.12	8.01	7.44	6.32	7.04	6.25	5.66	5.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_7	49.92	43.45	35.55	29.11	33.17	42.52	46.84	49.66	55.55	59.24	69.43	77.03	77.20	77.20	77.20	78.08	78.08	77.03	71.49	60.80	67.68	60.10	54.45	52.63
24255	4.65	4.05	3.31	2.71	3.09	3.96	4.37	4.63	5.18	5.52	6.47	7.18	7.20	7.20	7.20	7.28	7.28	7.18	6.67	5.67	6.31	5.60	5.08	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	50.48	43.93	35.95	29.44	33.54	43.00	47.36	50.21	56.17	59.90	70.20	77.89	78.05	78.05	78.05	78.95	78.95	77.89	72.28	61.47	68.43	60.77	55.05	53.21
24256	5.21	4.53	3.71	3.04	3.46	4.44	4.89	5.18	5.80	6.18	7.24	8.04	8.05	8.05	8.05	8.15	8.15	8.04	7.46	6.34	7.06	6.27	5.68	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	50.48	43.93	35.95	29.44	33.54	43.00	47.36	50.21	56.17	59.90	70.20	77.89	78.05	78.05	78.05	78.95	78.95	77.89	72.28	61.47	68.43	60.77	55.05	53.21
24257	5.21	4.53	3.71	3.04	3.46	4.44	4.89	5.18	5.80	6.18	7.24	8.04	8.05	8.05	8.05	8.15	8.15	8.04	7.46	6.34	7.06	6.27	5.68	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	50.47	50.41	50.25	50.25	50.28	50.14	50.00	50.48	56.16	59.90	70.20	77.88	78.05	78.05	78.05	78.94	78.94	77.88	57.88	55.68	55.30	55.30	55.05	53.21
23533	5.20	4.53	3.71	3.03	3.46	4.43	4.88	5.18	5.79	6.18	7.24	8.03	8.05	8.05	8.05	8.14	8.14	8.03	7.45	6.34	7.06	6.27	5.68	5.49
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
RAVENSWOOD___2	50.33	50.29	50.14	50.17	50.18	50.02	49.87	50.33	56.00	59.73	70.00	77.66	77.83	77.83	77.83	78.72	78.72	77.66	57.68	55.50	55.10	55.12	54.89	53.06
23534	5.06	4.41	3.60	2.95	3.36	4.31	4.75	5.03	5.63	6.01	7.04	7.81	7.83	7.83	7.83	7.92	7.92	7.81	7.25	6.16	6.86	6.09	5.52	5.34
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
RAVENSWOOD___3	49.87	43.41	35.52	29.09	33.14	42.48	46.79	49.61	55.49	59.18	69.36	76.95	77.12	77.12	77.12	78.00	78.00	76.95	71.41	60.74	67.61	60.04	54.39	52.57
23535	4.60	4.01	3.28	2.69	3.06	3.92	4.32	4.58	5.12	5.46	6.40	7.10	7.12	7.12	7.12	7.20	7.20	7.10	6.59	5.61	6.24	5.54	5.02	4.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	50.48	43.93	35.95	29.44	33.54	43.00	47.36	50.21	56.17	59.90	70.20	77.89	78.05	78.05	78.05	78.95	78.95	77.89	72.28	61.47	68.43	60.77	55.05	53.21
23667	5.21	4.53	3.71	3.04	3.46	4.44	4.89	5.18	5.80	6.18	7.24	8.04	8.05	8.05	8.05	8.15	8.15	8.04	7.46	6.34	7.06	6.27	5.68	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	47.34	41.20	33.71	27.61	31.46	40.32	44.41	47.09	52.67	56.18	65.84	73.04	73.20	73.20	73.20	74.04	74.04	73.04	67.78	57.65	64.18	56.99	51.63	49.90
23796	2.07	1.80	1.47	1.21	1.38	1.76	1.94	2.06	2.30	2.46	2.88	3.19	3.20	3.20	3.20	3.24	3.24	3.19	2.96	2.52	2.81	2.49	2.26	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	43.37	37.74	30.88	25.29	28.82	36.94	40.68	43.14	48.25	51.46	60.31	66.91	67.06	67.06	67.06	67.82	67.82	66.91	62.10	52.81	58.79	52.21	47.29	45.71
23652	-1.90	-1.66	-1.36	-1.11	-1.26	-1.62	-1.79	-1.89	-2.12	-2.26	-2.65	-2.94	-2.94	-2.94	-2.94	-2.98	-2.98	-2.94	-2.72	-2.32	-2.58	-2.29	-2.08	-2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	48.23	41.97	34.34	28.12	32.04	41.08	45.24	47.97	53.66	57.23	67.07	74.41	74.57	74.57	74.57	75.42	75.42	74.41	69.05	58.73	65.38	58.06	52.59	50.84
23587	2.96	2.57	2.10	1.72	1.96	2.52	2.77	2.94	3.29	3.51	4.11	4.56	4.57	4.57	4.57	4.62	4.62	4.56	4.23	3.60	4.01	3.56	3.22	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	48.13	41.89	34.28	28.07	31.98	41.00	45.16	47.88	53.56	57.12	66.94	74.27	74.43	74.43	74.43	75.28	75.28	74.27	68.92	58.62	65.25	57.95	52.49	50.74
23588	2.86	2.49	2.04	1.67	1.90	2.44	2.69	2.85	3.19	3.40	3.98	4.42	4.43	4.43	4.43	4.48	4.48	4.42	4.10	3.49	3.88	3.45	3.12	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	42.58	37.06	30.32	24.83	28.29	36.27	39.94	42.35	47.37	50.53	59.22	65.70	65.84	65.84	65.84	66.59	66.59	65.70	60.96	51.85	57.72	51.26	46.43	44.88

23914	-2.69	-2.34	-1.92	-1.57	-1.79	-2.29	-2.53	-2.68	-3.00	-3.19	-3.74	-4.15	-4.16	-4.16	-4.16	-4.21	-4.21	-4.15	-3.86	-3.28	-3.65	-3.24	-2.94	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	44.21	38.48	31.48	25.78	29.37	37.66	41.47	43.97	49.19	52.46	61.48	68.21	68.36	68.36	68.36	69.14	69.14	68.21	63.30	53.84	59.93	53.22	48.21	46.60
24043	-1.06	-0.92	-0.76	-0.62	-0.71	-0.90	-1.00	-1.06	-1.18	-1.26	-1.48	-1.64	-1.64	-1.64	-1.64	-1.66	-1.66	-1.64	-1.52	-1.29	-1.44	-1.28	-1.16	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	46.50	40.47	33.12	27.12	30.90	39.61	43.62	46.25	51.74	55.18	64.67	71.75	71.90	71.90	71.90	72.72	72.72	71.75	66.58	56.63	63.04	55.98	50.71	49.02
23799	1.23	1.07	0.88	0.72	0.82	1.05	1.15	1.22	1.37	1.46	1.71	1.90	1.90	1.90	1.90	1.92	1.92	1.90	1.76	1.50	1.67	1.48	1.34	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	46.60	40.56	33.19	27.17	30.96	39.69	43.72	46.35	51.85	55.30	64.81	71.90	72.05	72.05	72.05	72.88	72.88	71.90	66.72	56.75	63.17	56.10	50.82	49.12
23801	1.33	1.16	0.95	0.77	0.88	1.13	1.25	1.32	1.48	1.58	1.85	2.05	2.05	2.05	2.05	2.08	2.08	2.05	1.90	1.62	1.80	1.60	1.45	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	44.04	38.33	31.37	25.68	29.26	37.51	41.32	43.81	49.00	52.26	61.25	67.96	68.10	68.10	68.10	68.88	68.88	67.96	63.06	53.64	59.71	53.02	48.03	46.43
24041	-1.23	-1.07	-0.87	-0.72	-0.82	-1.05	-1.15	-1.22	-1.37	-1.46	-1.71	-1.89	-1.90	-1.90	-1.90	-1.92	-1.92	-1.89	-1.76	-1.49	-1.66	-1.48	-1.34	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	44.38	38.62	31.60	25.88	29.49	37.80	41.63	44.14	49.38	52.66	61.72	68.47	68.62	68.62	68.62	69.40	69.40	68.47	63.54	54.04	60.16	53.42	48.40	46.78
23797	-0.89	-0.78	-0.64	-0.52	-0.59	-0.76	-0.84	-0.89	-0.99	-1.06	-1.24	-1.38	-1.38	-1.38	-1.38	-1.40	-1.40	-1.38	-1.28	-1.09	-1.21	-1.08	-0.97	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	48.07	41.84	34.24	28.03	31.94	40.95	45.10	47.82	53.49	57.04	66.86	74.17	74.33	74.33	74.33	75.18	75.18	74.17	68.83	58.54	65.17	57.87	52.43	50.67
23640	2.80	2.44	2.00	1.63	1.86	2.39	2.63	2.79	3.12	3.32	3.90	4.32	4.33	4.33	4.33	4.38	4.38	4.32	4.01	3.41	3.80	3.37	3.06	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	45.06	43.66	35.72	29.25	33.33	42.73	43.69	45.30	46.26	48.43	48.91	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	47.96	46.62
23715	4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
	5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
SHOREHAM_IC_2	45.06	43.66	35.72	29.25	33.33	42.73	43.69	45.30	46.26	48.43	48.91	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	47.96	46.62
23716	4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
	5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
SITHE__BATAVIA	44.36	38.61	31.59	25.87	29.47	37.78	41.61	44.12	49.36	52.64	61.69	68.44	68.59	68.59	68.59	69.37	69.37	68.44	63.51	54.02	60.13	53.40	48.38	46.76
24024	-0.91	-0.79	-0.65	-0.53	-0.61	-0.78	-0.86	-0.91	-1.01	-1.08	-1.27	-1.41	-1.41	-1.41	-1.41	-1.43	-1.43	-1.41	-1.31	-1.11	-1.24	-1.10	-0.99	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	43.70	38.04	31.12	25.49	29.04	37.22	41.00	43.47	48.63	51.86	60.78	67.43	67.58	67.58	67.58	68.35	68.35	67.43	62.57	53.22	59.24	52.61	47.66	46.07
23800	-1.57	-1.36	-1.12	-0.91	-1.04	-1.34	-1.47	-1.56	-1.74	-1.86	-2.18	-2.42	-2.42	-2.42	-2.42	-2.45	-2.45	-2.42	-2.25	-1.91	-2.13	-1.89	-1.71	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	44.28	38.53	31.53	25.82	29.42	37.71	41.54	44.04	49.26	52.54	61.58	68.32	68.46	68.46	68.46	69.24	69.24	68.32	63.40	53.92	60.02	53.30	48.29	46.67
23902	-0.99	-0.87	-0.71	-0.58	-0.66	-0.85	-0.93	-0.99	-1.11	-1.18	-1.38	-1.53	-1.54	-1.54	-1.54	-1.56	-1.56	-1.53	-1.42	-1.21	-1.35	-1.20	-1.08	-1.05

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	24021	45.02	39.18	32.06	26.25	29.91	38.34	42.23	44.78	50.09	53.42	62.61	69.46	69.61	69.61	69.61	70.40	70.40	69.46	64.46	54.82	61.03	54.20	49.09	47.45
		-0.25	-0.22	-0.18	-0.15	-0.17	-0.22	-0.24	-0.25	-0.28	-0.30	-0.35	-0.39	-0.39	-0.39	-0.39	-0.40	-0.40	-0.39	-0.36	-0.31	-0.34	-0.30	-0.28	-0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	23777	45.71	39.78	32.55	26.66	30.37	38.93	42.88	45.47	50.86	54.24	63.57	70.53	70.68	70.68	70.68	71.49	71.49	70.53	65.45	55.67	61.97	55.03	49.85	48.18
		0.44	0.38	0.31	0.26	0.29	0.37	0.41	0.44	0.49	0.52	0.61	0.68	0.68	0.68	0.68	0.69	0.69	0.68	0.63	0.54	0.60	0.53	0.48	0.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	23612	47.16	41.05	33.59	27.50	31.34	40.17	44.24	46.91	52.48	55.97	65.59	72.77	72.93	72.93	72.93	73.76	73.76	72.77	67.53	57.43	63.93	56.78	51.43	49.71
		1.89	1.65	1.35	1.10	1.26	1.61	1.77	1.88	2.11	2.25	2.63	2.92	2.93	2.93	2.93	2.96	2.96	2.92	2.71	2.30	2.56	2.28	2.06	1.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	23720	44.02	42.75	34.98	28.64	32.64	41.84	42.71	44.26	45.10	47.19	47.45	75.79	75.95	75.95	75.95	76.82	76.82	75.79	70.33	59.82	66.59	59.13	46.82	45.52
		3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
		5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
SOUTHOLD__IC	23719	44.02	42.75	34.98	28.64	32.64	41.84	42.71	44.26	45.10	47.19	47.45	75.79	75.95	75.95	75.95	76.82	76.82	75.79	70.33	59.82	66.59	59.13	46.82	45.52
		3.85	3.35	2.74	2.24	2.56	3.28	3.61	3.83	4.28	4.57	5.35	5.94	5.95	5.95	5.95	6.02	6.02	5.94	5.51	4.69	5.22	4.63	4.20	4.06
		5.10	0.00	0.00	0.00	0.00	0.00	3.37	4.60	9.55	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.75	6.26
ST LAWRENCE__	23600	44.26	38.52	31.52	25.81	29.41	37.70	41.52	44.03	49.25	52.52	61.56	68.29	68.44	68.44	68.44	69.22	69.22	68.29	63.38	53.90	60.00	53.29	48.27	46.66

US__GYPSUM	43.81	38.13	31.20	25.55	29.11	37.31	41.10	43.58	48.74	51.98	60.93	67.59	67.74	67.74	67.74	68.51	68.51	67.59	62.73	53.35	59.39	52.74	47.77	46.18
23809	-1.46	-1.27	-1.04	-0.85	-0.97	-1.25	-1.37	-1.45	-1.63	-1.74	-2.03	-2.26	-2.26	-2.26	-2.26	-2.29	-2.29	-2.26	-2.09	-1.78	-1.98	-1.76	-1.60	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	47.29	41.16	33.68	27.58	31.42	40.28	44.37	47.04	52.62	56.12	65.77	72.97	73.13	73.13	73.13	73.96	73.96	72.97	67.72	57.59	64.11	56.94	51.58	49.85
24020	2.02	1.76	1.44	1.18	1.34	1.72	1.90	2.01	2.25	2.40	2.81	3.12	3.13	3.13	3.13	3.16	3.16	3.12	2.90	2.46	2.74	2.44	2.21	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	44.77	43.41	35.52	29.09	33.14	42.49	43.42	45.02	45.93	48.09	48.52	76.97	77.13	77.13	77.13	78.01	78.01	76.97	71.42	60.75	67.62	60.05	47.64	46.31
24038	4.61	4.01	3.28	2.69	3.06	3.93	4.33	4.59	5.13	5.47	6.42	7.12	7.13	7.13	7.13	7.21	7.21	7.12	6.60	5.62	6.25	5.55	5.03	4.86
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
WADING RIVER_IC_1	44.77	43.41	35.52	29.09	33.14	42.49	43.42	45.02	45.93	48.09	48.52	76.97	77.13	77.13	77.13	78.01	78.01	76.97	71.42	60.75	67.62	60.05	47.64	46.31
23522	4.61	4.01	3.28	2.69	3.06	3.93	4.33	4.59	5.13	5.47	6.42	7.12	7.13	7.13	7.13	7.21	7.21	7.12	6.60	5.62	6.25	5.55	5.03	4.86
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
WADING RIVER_IC_2	44.77	43.41	35.52	29.09	33.14	42.49	43.42	45.02	45.93	48.09	48.52	76.97	77.13	77.13	77.13	78.01	78.01	76.97	71.42	60.75	67.62	60.05	47.64	46.31
23547	4.61	4.01	3.28	2.69	3.06	3.93	4.33	4.59	5.13	5.47	6.42	7.12	7.13	7.13	7.13	7.21	7.21	7.12	6.60	5.62	6.25	5.55	5.03	4.86
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
WADING RIVER_IC_3	44.77	43.42	35.53	29.09	33.15	42.49	43.42	45.02	45.93	48.10	48.52	76.97	77.14	77.14	77.14	78.02	78.02	76.97	71.43	60.75	67.63	60.06	47.64	46.31
23601	4.61	4.02	3.29	2.69	3.07	3.93	4.33	4.59	5.13	5.48	6.42	7.12	7.14	7.14	7.14	7.22	7.22	7.12	6.61	5.62	6.26	5.56	5.03	4.86
	5.11	0.00	0.00	0.00	0.00	0.00	3.38	4.60	9.57	11.10	20.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76	6.27
WATERSIDE__6 8 9	50.48	50.41	50.25	50.26	50.28	50.14	50.00	50.48	56.16	59.90	70.20	77.88	78.05	78.05	78.05	78.94	78.94	77.88	57.88	55.68	55.30	55.30	55.05	53.21
23538	5.21	4.53	3.71	3.04	3.46	4.43	4.88	5.18	5.79	6.18	7.24	8.03	8.05	8.05	8.05	8.14	8.14	8.03	7.45	6.34	7.06	6.27	5.68	5.49
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00
WATERTOWN__HYD	44.10	38.38	31.40	25.71	29.30	37.56	41.37	43.86	49.06	52.33	61.33	68.04	68.18	68.18	68.18	68.96	68.96	68.04	63.14	53.70	59.78	53.09	48.09	46.48
23805	-1.17	-1.02	-0.84	-0.69	-0.78	-1.00	-1.10	-1.17	-1.31	-1.39	-1.63	-1.81	-1.82	-1.82	-1.82	-1.84	-1.84	-1.81	-1.68	-1.43	-1.59	-1.41	-1.28	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON__IC	45.35	43.66	35.72	29.25	33.33	42.73	43.88	45.57	46.81	48.96	49.89	77.40	77.57	77.57	77.57	78.45	78.45	77.40	71.83	61.09	68.00	60.39	48.35	46.98
23714	4.89	4.26	3.48	2.85	3.25	4.17	4.59	4.87	5.44	5.81	6.81	7.55	7.57	7.57	7.57	7.65	7.65	7.55	7.01	5.96	6.63	5.89	5.34	5.16
	4.81	0.00	0.00	0.00	0.00	0.00	3.18	4.33	9.00	10.57	19.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.36	5.90
WEST CANADA__HYD	45.70	39.78	32.55	26.65	30.37	38.93	42.88	45.46	50.85	54.24	63.56	70.52	70.67	70.67	70.67	71.48	71.48	70.52	65.44	55.66	61.96	55.02	49.84	48.18
24049	0.43	0.38	0.31	0.25	0.29	0.37	0.41	0.43	0.48	0.52	0.60	0.67	0.67	0.67	0.67	0.68	0.68	0.67	0.62	0.53	0.59	0.52	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	50.74	50.64	50.44	50.41	50.46	50.37	50.25	50.74	56.46	60.21	70.57	78.29	78.46	78.46	78.46	79.36	79.36	78.29	58.26	56.00	55.66	55.62	55.34	53.49
23770	5.47	4.76	3.90	3.19	3.64	4.66	5.13	5.44	6.09	6.49	7.61	8.44	8.46	8.46	8.46	8.56	8.56	8.44	7.83	6.66	7.42	6.59	5.97	5.77
	0.00	-6.48	-14.30	-20.82	-16.74	-7.15	-2.65	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.39	5.79	13.13	5.47	0.00	0.00