

Average Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/20/2000

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	46.21 0.93 -29.86	28.50 1.38 -5.75	32.08 1.95 0.00	38.58 2.37 0.00	32.93 2.18 0.00	51.56 3.91 0.00	52.04 4.81 0.00	65.70 6.40 0.00	64.71 6.69 0.00	66.92 7.02 0.00	63.20 6.78 0.00	69.33 7.17 -3.21	63.16 6.58 -0.74	58.29 4.39 -16.80	72.64 5.15 -25.68	83.82 6.26 -27.41	143.28 15.24 0.00	126.78 13.55 0.00	122.51 12.69 0.00	85.21 8.80 0.00	58.14 5.96 0.00	67.35 6.78 0.00	34.86 3.30 0.00	24.79 2.14 0.00
74TH STREET_GT_1 24260	43.03 0.94 -26.66	27.90 1.40 -5.14	32.10 1.98 0.00	38.61 2.40 0.00	32.95 2.21 0.00	51.61 3.95 0.00	52.09 4.85 0.00	65.76 6.45 0.00	64.76 6.74 0.00	66.97 7.07 0.00	63.24 6.83 0.00	69.38 7.22 -3.21	63.22 6.64 -0.74	58.33 4.43 -16.80	72.68 5.20 -25.68	83.88 6.32 -27.41	143.32 15.28 0.00	126.73 13.50 0.00	122.43 12.62 0.00	85.17 8.76 0.00	58.14 5.96 0.00	67.39 6.83 0.00	34.89 3.33 0.00	24.80 2.16 0.00
74TH STREET_GT_2 24261	43.03 0.94 -26.66	27.90 1.40 -5.14	32.10 1.98 0.00	38.61 2.40 0.00	32.95 2.21 0.00	51.61 3.95 0.00	52.09 4.85 0.00	65.76 6.45 0.00	64.76 6.74 0.00	66.97 7.07 0.00	63.24 6.83 0.00	69.38 7.22 -3.21	63.22 6.64 -0.74	58.33 4.43 -16.80	72.68 5.20 -25.68	83.88 6.32 -27.41	143.32 15.28 0.00	126.73 13.50 0.00	122.43 12.62 0.00	85.17 8.76 0.00	58.14 5.96 0.00	67.39 6.83 0.00	34.89 3.33 0.00	24.80 2.16 0.00
ADK HUDSON___FALLS 24011	18.08 2.28 -0.37	24.84 3.39 -0.07	35.19 5.07 0.00	42.60 6.38 0.00	36.19 5.44 0.00	55.62 7.97 0.00	54.00 6.76 0.00	65.32 6.01 0.00	62.24 4.23 0.00	63.27 3.37 0.00	59.97 3.55 0.00	62.92 3.97 0.00	60.14 4.30 0.00	39.48 2.39 0.00	44.74 2.93 0.00	53.53 3.38 0.00	136.90 8.86 0.00	121.02 7.79 0.00	117.72 7.91 0.00	81.56 5.15 0.00	55.43 3.25 0.00	64.39 3.82 0.00	33.59 2.03 0.00	24.98 2.33 0.00
ADK RESOURCE___RCVRY 23798	18.08 2.28 -0.37	24.84 3.39 -0.07	35.19 5.07 0.00	42.60 6.38 0.00	36.19 5.44 0.00	55.62 7.97 0.00	54.00 6.76 0.00	65.32 6.01 0.00	62.24 4.23 0.00	63.27 3.37 0.00	59.97 3.55 0.00	62.92 3.97 0.00	60.14 4.30 0.00	39.48 2.39 0.00	44.74 2.93 0.00	53.53 3.38 0.00	136.90 8.86 0.00	121.02 7.79 0.00	117.72 7.91 0.00	81.56 5.15 0.00	55.43 3.25 0.00	64.39 3.82 0.00	33.59 2.03 0.00	24.98 2.33 0.00
ADK S GLENS___FALLS 24028	18.08 2.28 -0.37	24.84 3.39 -0.07	35.19 5.07 0.00	42.60 6.38 0.00	36.19 5.44 0.00	55.62 7.97 0.00	54.00 6.76 0.00	65.32 6.01 0.00	62.24 4.23 0.00	63.27 3.37 0.00	59.97 3.55 0.00	62.92 3.97 0.00	60.14 4.30 0.00	39.48 2.39 0.00	44.74 2.93 0.00	53.53 3.38 0.00	136.90 8.86 0.00	121.02 7.79 0.00	117.72 7.91 0.00	81.56 5.15 0.00	55.43 3.25 0.00	64.39 3.82 0.00	33.59 2.03 0.00	24.98 2.33 0.00
ADK_NYS___DAM 23527	17.61 1.80 -0.38	24.30 2.86 -0.07	34.32 4.20 0.00	41.40 5.19 0.00	34.88 4.14 0.00	53.53 5.87 0.00	52.14 4.90 0.00	63.59 4.29 0.00	61.47 3.46 0.00	63.23 3.33 0.00	59.52 3.11 0.00	62.53 3.58 0.00	59.36 3.52 0.00	39.15 2.06 0.00	44.39 2.58 0.00	53.06 2.91 0.00	135.69 7.65 0.00	118.66 5.44 0.00	115.35 5.53 0.00	80.29 3.88 0.00	54.91 2.73 0.00	64.06 3.49 0.00	33.63 2.07 0.00	24.92 2.27 0.00
ALBANY___1 23571	17.15 1.33 -0.39	23.44 1.99 -0.07	33.06 2.93 0.00	39.90 3.69 0.00	33.74 2.99 0.00	52.22 4.57 0.00	51.01 3.77 0.00	62.63 3.32 0.00	60.54 2.52 0.00	62.38 2.48 0.00	58.73 2.31 0.00	61.40 2.45 0.00	58.20 2.35 0.00	38.52 1.42 0.00	43.68 1.87 0.00	52.36 2.21 0.00	133.81 5.77 0.00	117.48 4.25 0.00	114.00 4.19 0.00	79.48 3.07 0.00	54.33 2.15 0.00	63.37 2.81 0.00	33.39 1.83 0.00	24.47 1.83 0.00
ALBANY___2	17.15	23.44	33.06	39.90	33.74	52.22	51.01	62.63	60.54	62.38	58.73	61.40	58.20	38.52	43.68	52.36	133.81	117.48	114.00	79.48	54.33	63.37	33.39	24.47

ASTORIA_GT_8	44.72	28.96	33.23	39.96	34.13	53.58	54.34	68.92	68.00	70.35	66.51	72.83	66.44	60.44	75.06	86.64	149.64	132.31	127.66	88.57	60.33	70.05	36.37	25.80
24108	1.57	2.24	3.11	3.75	3.38	5.92	7.10	9.61	9.98	10.45	10.09	10.68	9.86	6.55	7.58	9.08	21.61	19.09	17.85	12.16	8.14	9.48	4.81	3.16
	-27.73	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9	44.72	28.96	33.23	39.96	34.13	53.58	54.34	68.92	68.00	70.35	66.51	72.83	66.44	60.44	75.06	86.64	149.64	132.31	127.66	88.57	60.33	70.05	36.37	25.80
24109	1.57	2.24	3.11	3.75	3.38	5.92	7.10	9.61	9.98	10.45	10.09	10.68	9.86	6.55	7.58	9.08	21.61	19.09	17.85	12.16	8.14	9.48	4.81	3.16
	-27.73	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2	44.77	29.01	33.32	40.06	34.22	53.72	54.50	69.12	68.21	70.57	66.73	73.07	66.66	60.59	75.22	86.82	150.07	132.68	128.00	88.79	60.48	70.23	36.48	25.87
24149	1.61	2.30	3.19	3.85	3.47	6.07	7.26	9.82	10.20	10.67	10.32	10.91	10.08	6.69	7.74	9.26	22.04	19.46	18.19	12.38	8.29	9.67	4.92	3.23
	-27.73	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3	44.43	28.86	33.17	39.88	34.06	53.47	54.21	68.74	67.82	70.16	66.32	72.64	66.26	60.32	74.93	86.48	149.30	132.01	127.38	88.38	60.21	69.90	36.29	25.74
23516	1.53	2.20	3.04	3.67	3.32	5.81	6.97	9.43	9.80	10.26	9.91	10.48	9.68	6.42	7.44	8.92	21.26	18.79	17.57	11.97	8.02	9.33	4.73	3.10
	-27.47	-5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4	44.30	28.42	32.51	39.10	33.38	52.33	52.93	66.92	65.79	67.92	64.18	70.38	64.26	59.06	73.51	84.87	145.39	128.16	123.64	85.99	58.69	68.09	35.29	25.07
23517	1.14	1.71	2.39	2.89	2.64	4.68	5.69	7.62	7.77	8.02	7.76	8.22	7.68	5.17	6.03	7.31	17.36	14.93	13.83	9.58	6.51	7.53	3.73	2.42
	-27.73	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5	44.67	28.88	33.13	39.84	34.02	53.40	54.14	68.64	67.71	70.05	66.22	72.52	66.15	60.25	74.85	86.39	149.10	131.84	127.22	88.28	60.14	69.81	36.24	25.71
23518	1.51	2.17	3.01	3.63	3.28	5.75	6.90	9.33	9.69	10.14	9.80	10.37	9.57	6.36	7.37	8.83	21.06	18.61	17.40	11.87	7.96	9.25	4.68	3.07
	-27.73	-5.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___	44.11	28.44	32.60	39.21	33.48	52.49	53.11	67.20	66.18	68.36	64.62	70.84	64.59	59.24	73.72	85.11	146.11	129.00	124.47	86.55	58.99	68.57	35.54	25.24
23663	1.21	1.77	2.48	3.00	2.73	4.84	5.87	7.89	8.16	8.46	8.20	8.68	8.01	5.34	6.23	7.56	18.07	15.78	14.66	10.14	6.81	8.00	3.98	2.60
	-27.47	-5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4	38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
24034	0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
BARRETT 9-12___GRP3	38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
24033	0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23704	0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10	38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23701	0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11	38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23702	0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36

		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23703		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_2		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23705		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23706		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23707		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_5		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23708		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23709		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_7		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23710		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_8		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23711		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_9		38.29	27.14	32.41	39.09	33.40	60.00	54.14	65.99	64.63	66.76	63.03	65.76	61.98	41.18	46.78	56.54	143.67	126.36	121.93	85.30	58.27	67.26	34.87	25.01
23700		0.87	1.53	2.28	2.87	2.65	4.77	5.52	6.69	6.62	6.86	6.61	6.81	6.14	4.08	4.97	6.38	15.63	13.10	12.12	8.89	6.08	6.70	3.31	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___1		38.28	27.14	32.40	39.08	33.39	59.99	54.13	65.96	64.61	66.74	63.00	65.73	61.95	41.16	46.76	56.51	143.60	126.30	121.87	85.27	58.25	67.24	34.85	25.00
23545		0.86	1.53	2.27	2.87	2.65	4.76	5.50	6.65	6.59	6.83	6.58	6.78	6.11	4.06	4.95	6.36	15.56	13.03	12.06	8.86	6.06	6.67	3.29	2.36
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT___2		38.25	27.10	32.35	39.02	33.34	59.90	54.04	65.80	64.32	66.31	62.58	65.38	61.66	40.89	46.54	56.40	143.17	125.47	121.06	84.70	57.86	66.86	34.72	24.95
23546		0.82	1.49	2.22	2.80	2.60	4.67	5.41	6.50	6.30	6.41	6.17	6.43	5.81	3.79	4.73	6.25	15.13	12.20	11.25	8.29	5.67	6.29	3.16	2.31
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
BEAVER RIVER___HYD		15.80	21.88	30.87	37.18	31.62	49.22	48.50	59.88	57.94	59.88	56.41	58.72	55.43	36.76	41.45	49.74	127.32	112.47	109.22	75.99	52.08	60.35	32.00	23.27

CH_RES_BVR_FALLS 23983	15.51 0.04 -0.04	21.43 0.05 -0.01	30.20 0.08 0.00	36.32 0.11 0.00	30.82 0.07 0.00	47.74 0.09 0.00	47.23 -0.01 0.00	59.16 -0.15 0.00	57.82 -0.20 0.00	59.68 -0.22 0.00	56.17 -0.24 0.00	58.67 -0.28 0.00	55.60 -0.25 0.00	36.94 -0.15 0.00	41.66 -0.15 0.00	49.97 -0.18 0.00	127.60 -0.44 0.00	112.82 -0.40 0.00	109.39 -0.42 0.00	76.08 -0.33 0.00	51.98 -0.21 0.00	60.31 -0.25 0.00	31.45 -0.11 0.00	22.65 0.01 0.00
CH_RES_NIAGARA 23895	14.19 -1.20 0.04	19.50 -1.86 0.01	27.35 -2.77 0.00	32.67 -3.54 0.00	27.73 -3.02 0.00	42.54 -5.11 0.00	41.86 -5.38 0.00	53.55 -5.76 0.00	53.03 -4.99 0.00	55.00 -4.90 0.00	51.72 -4.70 0.00	53.98 -4.97 0.00	51.39 -4.46 0.00	34.46 -2.64 0.00	38.38 -3.43 0.00	46.18 -3.97 0.00	118.20 -9.84 0.00	104.90 -8.32 0.00	101.45 -8.36 0.00	70.82 -5.58 0.00	48.44 -3.74 0.00	55.99 -4.57 0.00	28.83 -2.74 0.00	20.41 -2.24 0.00
CH_RES_SYRACUSE 23985	14.96 -0.44 0.02	20.67 -0.70 0.00	29.03 -1.10 0.00	34.78 -1.44 0.00	29.49 -1.25 0.00	45.61 -2.04 0.00	45.16 -2.08 0.00	56.78 -2.52 0.00	55.52 -2.49 0.00	57.36 -2.54 0.00	54.02 -2.39 0.00	56.40 -2.55 0.00	53.55 -2.30 0.00	35.63 -1.47 0.00	40.11 -1.69 0.00	48.12 -2.03 0.00	122.96 -5.07 0.00	108.97 -4.25 0.00	105.80 -4.01 0.00	73.65 -2.76 0.00	50.29 -1.89 0.00	58.27 -2.30 0.00	30.39 -1.17 0.00	21.82 -0.83 0.00
CIBRO___PETRO 23804	18.58 2.77 -0.39	25.50 4.05 -0.07	36.08 5.96 0.00	43.47 7.25 0.00	37.11 6.37 0.00	57.66 10.00 0.00	55.61 8.37 0.00	67.28 7.97 0.00	64.26 6.24 0.00	65.13 5.23 0.00	61.40 4.98 0.00	64.51 5.56 0.00	61.27 5.42 0.00	40.40 3.31 0.00	45.94 4.13 0.00	54.82 4.67 0.00	140.66 12.62 0.00	123.84 10.62 0.00	120.92 11.10 0.00	83.65 7.24 0.00	56.61 4.43 0.00	65.95 5.38 0.00	34.40 2.84 0.00	26.04 3.40 0.00
CORNELL____ 23752	15.42 0.03 0.05	20.96 -0.40 0.01	29.06 -1.07 0.00	34.61 -1.61 0.00	29.39 -1.36 0.00	45.93 -1.72 0.00	46.07 -1.17 0.00	58.29 -1.01 0.00	57.06 -0.96 0.00	58.90 -1.00 0.00	55.57 -0.84 0.00	57.98 -0.97 0.00	54.94 -0.91 0.00	36.51 -0.59 0.00	41.05 -0.76 0.00	49.39 -0.76 0.00	127.35 -0.69 0.00	113.64 0.42 0.00	110.17 0.36 0.00	76.57 0.16 0.00	51.98 -0.20 0.00	60.00 -0.56 0.00	31.05 -0.51 0.00	22.11 -0.54 0.00
COXSACKIE___GT 23611	16.44 0.47 -0.54	22.23 0.76 -0.10	31.27 1.15 0.00	37.58 1.37 0.00	31.87 1.13 0.00	49.18 1.52 0.00	48.70 1.46 0.00	61.06 1.76 0.00	59.76 1.75 0.00	61.54 1.64 0.00	57.93 1.52 0.00	60.64 1.69 0.00	57.61 1.77 0.00	38.18 1.09 0.00	43.15 1.34 0.00	51.74 1.59 0.00	132.22 4.18 0.00	117.05 3.83 0.00	113.71 3.90 0.00	79.09 2.68 0.00	53.90 1.71 0.00	62.67 2.10 0.00	32.50 0.94 0.00	23.31 0.67 0.00
CRESCENT___HYD 24018	17.36 1.55 -0.38	23.81 2.37 -0.07	33.62 3.49 0.00	40.58 4.37 0.00	34.31 3.57 0.00	52.97 5.31 0.00	51.73 4.49 0.00	63.28 3.98 0.00	61.07 3.05 0.00	62.79 2.89 0.00	59.18 2.76 0.00	61.97 3.02 0.00	58.85 3.01 0.00	38.85 1.76 0.00	44.02 2.21 0.00	52.70 2.55 0.00	134.72 6.69 0.00	118.27 5.04 0.00	114.87 5.05 0.00	79.98 3.57 0.00	54.62 2.44 0.00	63.67 3.10 0.00	33.44 1.88 0.00	24.63 1.99 0.00
DANSKAMMER___1 23586	16.60 0.57 -0.60	22.27 0.79 -0.12	31.12 1.00 0.00	37.40 1.19 0.00	31.86 1.11 0.00	49.71 2.05 0.00	49.89 2.66 0.00	62.85 3.54 0.00	61.78 3.76 0.00	63.89 3.99 0.00	60.18 3.76 0.00	63.07 4.12 0.00	59.58 3.73 0.00	39.57 2.47 0.00	44.69 2.88 0.00	53.64 3.49 0.00	136.50 8.46 0.00	120.83 7.60 0.00	117.07 7.26 0.00	81.46 5.05 0.00	55.52 3.34 0.00	64.36 3.80 0.00	33.35 1.79 0.00	23.75 1.10 0.00
DANSKAMMER___2 23589	16.60 0.57 -0.60	22.27 0.79 -0.12	31.12 1.00 0.00	37.40 1.19 0.00	31.86 1.11 0.00	49.71 2.05 0.00	49.89 2.66 0.00	62.85 3.54 0.00	61.78 3.76 0.00	63.89 3.99 0.00	60.18 3.76 0.00	63.07 4.12 0.00	59.58 3.73 0.00	39.57 2.47 0.00	44.69 2.88 0.00	53.64 3.49 0.00	136.50 8.46 0.00	120.83 7.60 0.00	117.07 7.26 0.00	81.46 5.05 0.00	55.52 3.34 0.00	64.36 3.80 0.00	33.35 1.79 0.00	23.75 1.10 0.00
DANSKAMMER___3 23590	16.60 0.57 -0.60	22.27 0.79 -0.12	31.12 1.00 0.00	37.40 1.19 0.00	31.86 1.11 0.00	49.71 2.05 0.00	49.89 2.66 0.00	62.85 3.54 0.00	61.78 3.76 0.00	63.89 3.99 0.00	60.18 3.76 0.00	63.07 4.12 0.00	59.58 3.73 0.00	39.57 2.47 0.00	44.69 2.88 0.00	53.64 3.49 0.00	136.50 8.46 0.00	120.83 7.60 0.00	117.07 7.26 0.00	81.46 5.05 0.00	55.52 3.34 0.00	64.36 3.80 0.00	33.35 1.79 0.00	23.75 1.10 0.00
DANSKAMMER___4 23591	16.60 0.57 -0.60	22.27 0.79 -0.12	31.12 1.00 0.00	37.40 1.19 0.00	31.86 1.11 0.00	49.71 2.05 0.00	49.89 2.66 0.00	62.85 3.54 0.00	61.78 3.76 0.00	63.89 3.99 0.00	60.18 3.76 0.00	63.07 4.12 0.00	59.58 3.73 0.00	39.57 2.47 0.00	44.69 2.88 0.00	53.64 3.49 0.00	136.50 8.46 0.00	120.83 7.60 0.00	117.07 7.26 0.00	81.46 5.05 0.00	55.52 3.34 0.00	64.36 3.80 0.00	33.35 1.79 0.00	23.75 1.10 0.00
DANSKAMMER___DIESEL	16.60 0.57	22.27 0.79	31.12 1.00	37.40 1.19	31.86 1.11	49.71 2.05	49.89 2.66	62.85 3.54	61.78 3.76	63.89 3.99	60.18 3.76	63.07 4.12	59.58 3.73	39.57 2.47	44.69 2.88	53.64 3.49	136.50 8.46	120.83 7.60	117.07 7.26	81.46 5.05	55.52 3.34	64.36 3.80	33.35 1.79	23.75 1.10

E_CANADA_MHWK_HY	16.91	23.64	33.46	40.24	34.13	52.84	52.79	65.99	64.63	66.67	62.75	65.77	62.41	41.24	46.67	56.05	143.12	126.64	122.88	85.48	58.09	67.44	34.80	24.95
24050	1.46	2.27	3.34	4.03	3.38	5.18	5.55	6.69	6.61	6.77	6.33	6.82	6.56	4.15	4.86	5.90	15.08	13.41	13.07	9.07	5.91	6.88	3.23	2.31
	-0.02	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
E_FISHKILL__LBMP	19.30	22.53	30.85	37.06	31.51	48.93	48.83	61.51	60.42	62.48	58.85	61.67	58.42	38.78	43.75	52.49	133.75	118.45	114.90	79.92	54.48	63.21	32.78	23.37
23776	0.30	0.47	0.72	0.85	0.77	1.27	1.59	2.20	2.40	2.58	2.44	2.72	2.57	1.69	1.94	2.34	5.72	5.22	5.09	3.51	2.29	2.64	1.22	0.73
	-3.57	-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
FAR ROCKAWAY__4	38.29	27.12	32.39	39.07	33.39	60.03	54.01	65.71	64.35	66.57	62.73	64.98	61.31	40.99	46.70	56.38	143.13	125.70	121.77	85.51	58.37	67.33	34.75	25.00
23548	0.87	1.51	2.26	2.85	2.65	4.80	5.38	6.40	6.33	6.67	6.31	6.03	5.46	3.89	4.89	6.23	15.10	12.44	11.96	9.10	6.18	6.76	3.18	2.36
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
FIBERTEK__ENERGY	14.96	20.67	29.03	34.78	29.49	45.61	45.16	56.78	55.52	57.36	54.02	56.40	53.55	35.63	40.11	48.12	122.96	108.97	105.80	73.65	50.29	58.27	30.39	21.82
23856	-0.44	-0.70	-1.10	-1.44	-1.25	-2.04	-2.08	-2.52	-2.49	-2.54	-2.39	-2.55	-2.30	-1.47	-1.69	-2.03	-5.07	-4.25	-4.01	-2.76	-1.89	-2.30	-1.17	-0.83
	0.02	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
FITZPATRICK__	14.67	20.29	28.52	34.19	29.02	44.91	44.58	56.14	55.03	56.83	53.54	55.94	53.01	35.24	39.69	47.61	121.59	107.65	104.49	72.86	49.75	57.70	30.02	21.48
23598	-0.74	-1.08	-1.61	-2.03	-1.73	-2.75	-2.66	-3.16	-2.99	-3.07	-2.87	-3.01	-2.83	-1.85	-2.11	-2.54	-6.44	-5.58	-5.32	-3.55	-2.44	-2.86	-1.54	-1.16
	0.02	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
FORT ORANGE__	17.34	23.63	33.28	40.18	34.07	52.97	51.55	62.78	60.90	62.80	59.17	61.92	58.59	38.79	43.97	52.77	134.72	118.47	114.74	80.00	54.71	65.02	34.41	25.04
23900	1.50	2.18	3.16	3.97	3.32	5.32	4.31	3.48	2.89	2.90	2.76	2.97	2.74	1.70	2.17	2.62	6.68	5.24	4.93	3.59	2.53	4.46	2.85	2.40
	-0.42	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	15.55	21.55	30.40	36.59	31.12	48.47	47.81	58.86	56.86	58.80	55.44	57.72	54.51	36.18	40.83	48.98	125.42	110.69	107.58	74.81	51.27	59.34	31.59	23.03
23780	0.13	0.18	0.27	0.38	0.38	0.81	0.57	-0.44	-1.16	-1.10	-0.97	-1.23	-1.34	-0.92	-0.98	-1.17	-2.62	-2.54	-2.23	-1.59	-0.92	-1.23	0.03	0.38
	0.01	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
FRANKLIN_FALL_HYD	15.74	21.79	30.75	37.11	31.56	49.11	48.19	60.13	58.48	60.35	56.77	59.24	55.99	37.18	41.86	50.20	128.39	113.52	109.92	76.38	52.28	60.66	31.84	23.01
24054	0.30	0.41	0.63	0.90	0.81	1.45	0.95	0.82	0.47	0.45	0.36	0.29	0.15	0.08	0.05	0.05	0.35	0.29	0.11	-0.03	0.09	0.10	0.28	0.37
	-0.01	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
FULTON COGEN__	14.93	20.64	29.04	34.84	29.58	45.84	45.45	56.99	55.72	57.54	54.21	56.63	53.67	35.68	40.21	48.54	123.90	109.27	105.96	73.70	50.39	58.39	30.52	21.92
23766	-0.49	-0.73	-1.09	-1.37	-1.16	-1.82	-1.79	-2.31	-2.30	-2.36	-2.20	-2.32	-2.17	-1.42	-1.59	-1.61	-4.14	-3.95	-3.85	-2.71	-1.79	-2.17	-1.04	-0.72
	0.02	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
GARDENVILLE__LBMP	13.93	19.10	26.83	32.02	27.26	41.68	41.19	52.92	52.52	54.44	51.21	53.35	50.59	33.87	37.79	45.35	115.40	102.71	99.60	69.37	47.47	54.86	28.26	19.93
24039	-1.46	-2.26	-3.29	-4.19	-3.48	-5.97	-6.05	-6.39	-5.50	-5.46	-5.20	-5.60	-5.25	-3.23	-4.02	-4.80	-12.64	-10.52	-10.22	-7.04	-4.72	-5.70	-3.30	-2.71
	0.05	0.01	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
GENERAL__MILLS	14.34	19.71	27.68	33.05	28.11	43.26	42.90	55.01	54.47	56.47	53.20	55.52	52.74	35.27	39.38	47.31	121.14	107.86	104.47	72.73	49.65	57.31	29.49	20.77
23808	-1.05	-1.65	-2.45	-3.16	-2.63	-4.40	-4.34	-4.29	-3.54	-3.43	-3.21	-3.43	-3.11	-1.83	-2.43	-2.84	-6.90	-5.37	-5.34	-3.68	-2.54	-3.25	-2.07	-1.87
	0.05	0.01	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
GILBOA__1	16.75	23.06	32.62	39.36	33.21	51.37	50.25	61.98	60.04	61.97	58.34	60.87	57.69	38.20	43.22	51.84	131.94	115.58	112.13	78.41	53.66	62.77	33.07	24.12
23756	1.07	1.64	2.49	3.15	2.46	3.72	3.01	2.68	2.02	2.06	1.92	1.92	1.84	1.11	1.41	1.69	3.90	2.35	2.32	2.00	1.47	2.20	1.51	1.47

		-0.25	-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
GILBOA__2		16.75	23.06	32.62	39.36	33.21	51.37	50.25	61.98	60.04	61.97	58.34	60.87	57.69	38.20	43.22	51.84	131.94	115.58	112.13	78.41	53.66	62.77	33.07	24.12
23757		1.07	1.64	2.49	3.15	2.46	3.72	3.01	2.68	2.02	2.06	1.92	1.92	1.84	1.11	1.41	1.69	3.90	2.35	2.32	2.00	1.47	2.20	1.51	1.47
		-0.25	-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
GILBOA__3		16.75	23.06	32.62	39.36	33.21	51.37	50.25	61.98	60.04	61.97	58.34	60.87	57.69	38.20	43.22	51.84	131.94	115.58	112.13	78.41	53.66	62.77	33.07	24.12
23758		1.07	1.64	2.49	3.15	2.46	3.72	3.01	2.68	2.02	2.06	1.92	1.92	1.84	1.11	1.41	1.69	3.90	2.35	2.32	2.00	1.47	2.20	1.51	1.47
		-0.25	-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
GILBOA__4		16.75	23.06	32.62	39.36	33.21	51.37	50.25	61.98	60.04	61.97	58.34	60.87	57.69	38.20	43.22	51.84	131.94	115.58	112.13	78.41	53.66	62.77	33.07	24.12
23759		1.07	1.64	2.49	3.15	2.46	3.72	3.01	2.68	2.02	2.06	1.92	1.92	1.84	1.11	1.41	1.69	3.90	2.35	2.32	2.00	1.47	2.20	1.51	1.47
		-0.25	-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
GILBOA____		16.75	23.06	32.62	39.36	33.21	51.37	50.25	61.98	60.04	61.97	58.34	60.87	57.69	38.20	43.22	51.84	131.94	115.58	112.13	78.41	53.66	62.77	33.07	24.12
23599		1.07	1.64	2.49	3.15	2.46	3.72	3.01	2.68	2.02	2.06	1.92	1.92	1.84	1.11	1.41	1.69	3.90	2.35	2.32	2.00	1.47	2.20	1.51	1.47
		-0.25	-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
GINNA____		15.07	20.74	29.02	34.85	29.55	45.95	45.16	56.27	54.70	56.51	53.24	55.61	52.65	35.03	39.42	47.32	121.53	107.46	104.06	72.50	49.61	57.45	30.14	21.81
23603		-0.33	-0.63	-1.10	-1.36	-1.20	-1.71	-2.08	-3.04	-3.32	-3.39	-3.18	-3.34	-3.19	-2.07	-2.39	-2.83	-6.51	-5.77	-5.75	-3.91	-2.58	-3.11	-1.42	-0.84
		0.03	0.01	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
GLEN PARK____		15.67	21.71	30.61	36.84	31.34	48.80	48.15	59.25	57.20	59.14	55.80	58.08	54.85	36.42	41.12	49.32	126.36	111.48	108.39	75.36	51.63	59.76	31.84	23.23
23778		0.25	0.34	0.49	0.63	0.59	1.15	0.91	-0.06	-0.81	-0.76	-0.62	-0.87	-1.00	-0.67	-0.69	-0.83	-1.68	-1.75	-1.42	-1.05	-0.55	-0.81	0.28	0.59
		0.01	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
GLENWOOD_IC_1_G5		38.46	27.21	32.44	39.05	33.34	59.86	54.01	66.15	64.95	67.16	63.41	66.22	62.45	41.62	47.28	56.92	144.90	128.17	123.79	86.56	59.03	68.09	35.17	25.07
23712		1.03	1.60	2.31	2.83	2.60	4.63	5.38	6.84	6.94	7.26	6.99	7.27	6.61	4.52	5.47	6.76	16.86	14.91	13.98	10.15	6.85	7.53	3.61	2.42
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_2_G1		38.46	27.21	32.44	39.05	33.34	59.86	54.01	66.15	64.95	67.16	63.41	66.22	62.45	41.62	47.28	56.92	144.90	128.17	123.79	86.56	59.03	68.09	35.17	25.07
23688		1.03	1.60	2.31	2.83	2.60	4.63	5.38	6.84	6.94	7.26	6.99	7.27	6.61	4.52	5.47	6.76	16.86	14.91	13.98	10.15	6.85	7.53	3.61	2.42
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_3_G1		38.46	27.21	32.44	39.05	33.34	59.86	54.01	66.15	64.95	67.16	63.41	66.22	62.45	41.62	47.28	56.92	144.90	128.17	123.79	86.56	59.03	68.09	35.17	25.07
23689		1.03	1.60	2.31	2.83	2.60	4.63	5.38	6.84	6.94	7.26	6.99	7.27	6.61	4.52	5.47	6.76	16.86	14.91	13.98	10.15	6.85	7.53	3.61	2.42
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GLENWOOD__4		38.46	27.21	32.44	39.05	33.34	59.86	54.01	66.15	64.95	67.16	63.41	66.22	62.45	41.62	47.28	56.92	144.90	128.17	123.79	86.56	59.03	68.09	35.17	25.07
23550		1.03	1.60	2.31	2.83	2.60	4.63	5.38	6.84	6.94	7.26	6.99	7.27	6.61	4.52	5.47	6.76	16.86	14.91	13.98	10.15	6.85	7.53	3.61	2.42
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GLENWOOD__5		38.46	27.21	32.44	39.05	33.34	59.86	54.01	66.15	64.95	67.16	63.41	66.22	62.45	41.62	47.28	56.92	144.90	128.17	123.79	86.56	59.03	68.09	35.17	25.07
23614		1.03	1.60	2.31	2.83	2.60	4.63	5.38	6.84	6.94	7.26	6.99	7.27	6.61	4.52	5.47	6.76	16.86	14.91	13.98	10.15	6.85	7.53	3.61	2.42
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
GOUDEY__7		15.26	21.31	30.19	36.22	30.86	47.86	47.94	60.47	59.48	61.49	57.87	60.44	57.07	37.86	42.74	51.20	130.54	116.27	112.93	78.40	53.41	61.72	31.97	22.65

GOWANUS_GT4_6	44.33	28.49	32.61	39.22	33.49	52.52	53.15	67.26	66.29	68.36	64.67	70.89	64.45	59.12	73.59	84.97	144.87	126.96	122.43	86.14	58.99	68.53	35.58	25.28
24135	1.23	1.79	2.49	3.01	2.74	4.86	5.91	7.96	8.27	8.45	8.26	8.73	7.87	5.22	6.10	7.41	16.83	13.74	12.61	9.73	6.80	7.96	4.02	2.63
	-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	44.33	28.49	32.61	39.22	33.49	52.52	53.15	67.26	66.29	68.36	64.67	70.89	64.45	59.12	73.59	84.97	144.87	126.96	122.43	86.14	58.99	68.53	35.58	25.28
24136	1.23	1.79	2.49	3.01	2.74	4.86	5.91	7.96	8.27	8.45	8.26	8.73	7.87	5.22	6.10	7.41	16.83	13.74	12.61	9.73	6.80	7.96	4.02	2.63
	-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	44.33	28.49	32.61	39.22	33.49	52.52	53.15	67.26	66.29	68.36	64.67	70.89	64.45	59.12	73.59	84.97	144.87	126.96	122.43	86.14	58.99	68.53	35.58	25.28
24137	1.23	1.79	2.49	3.01	2.74	4.86	5.91	7.96	8.27	8.45	8.26	8.73	7.87	5.22	6.10	7.41	16.83	13.74	12.61	9.73	6.80	7.96	4.02	2.63
	-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY	15.51	22.18	31.42	37.72	32.17	50.23	50.61	64.07	63.15	65.39	61.73	64.51	60.91	40.48	45.68	54.88	139.99	124.47	120.51	83.65	56.96	65.87	34.05	24.15
23607	0.63	0.91	1.30	1.51	1.43	2.57	3.37	4.76	5.13	5.49	5.32	5.56	5.07	3.39	3.88	4.73	11.95	11.25	10.70	7.24	4.78	5.30	2.49	1.50
	0.55	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	14.87	20.40	28.34	33.29	28.34	43.96	43.97	55.79	54.96	56.84	53.54	55.86	52.88	35.21	39.57	47.52	121.67	108.66	105.32	73.20	49.84	57.53	29.74	21.08
23582	-0.51	-0.96	-1.78	-2.92	-2.40	-3.69	-3.27	-3.52	-3.06	-3.06	-2.88	-3.09	-2.97	-1.88	-2.24	-2.64	-6.37	-4.56	-4.50	-3.21	-2.35	-3.04	-1.82	-1.56
	0.05	0.01	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
GREENIDGE___4	14.87	20.39	28.31	33.27	28.33	43.95	43.95	55.76	54.94	56.82	53.52	55.84	52.86	35.19	39.55	47.50	121.62	108.62	105.28	73.17	49.82	57.50	29.72	21.06
23583	-0.51	-0.97	-1.82	-2.94	-2.42	-3.71	-3.29	-3.54	-3.08	-3.08	-2.90	-3.11	-2.99	-1.90	-2.26	-2.65	-6.42	-4.61	-4.53	-3.24	-2.36	-3.07	-1.84	-1.58
	0.05	0.01	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
HARZA MOOSE___RIVER	15.76	21.83	30.78	37.02	31.45	48.85	48.34	60.12	58.46	60.37	56.88	59.38	56.17	37.28	42.06	50.47	129.00	113.97	110.70	76.99	52.65	61.05	32.12	23.22
24016	0.32	0.45	0.66	0.81	0.71	1.20	1.10	0.82	0.45	0.47	0.46	0.43	0.33	0.19	0.25	0.32	0.96	0.75	0.88	0.58	0.47	0.49	0.55	0.57
	-0.01	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
HEMPSTEAD___	38.21	26.99	32.18	38.79	33.14	59.52	53.63	65.45	64.28	66.47	62.75	65.46	61.69	41.03	46.54	56.07	142.56	125.90	121.59	84.97	58.04	66.94	34.64	24.79
23647	0.78	1.38	2.06	2.58	2.40	4.29	5.00	6.15	6.27	6.57	6.34	6.51	5.84	3.94	4.73	5.92	14.52	12.64	11.77	8.57	5.85	6.38	3.07	2.15
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
HICKLING___1	15.27	21.13	29.74	35.54	30.31	47.23	47.53	60.30	59.46	61.46	57.84	60.34	56.96	37.82	42.61	51.09	130.63	116.88	113.56	78.73	53.53	61.69	31.86	22.45
23621	-0.10	-0.23	-0.38	-0.67	-0.43	-0.43	0.29	0.99	1.44	1.56	1.43	1.39	1.12	0.72	0.80	0.93	2.60	3.65	3.75	2.32	1.35	1.13	0.29	-0.19
	0.06	0.01	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
HICKLING___2	15.27	21.14	29.75	35.55	30.32	47.24	47.54	60.31	59.47	61.48	57.86	60.36	56.98	37.83	42.62	51.10	130.67	116.91	113.59	78.75	53.55	61.71	31.86	22.46
23622	-0.10	-0.22	-0.38	-0.66	-0.43	-0.42	0.30	1.01	1.45	1.58	1.44	1.41	1.13	0.73	0.81	0.95	2.63	3.69	3.78	2.34	1.36	1.14	0.30	-0.18
	0.06	0.01	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
HIGH FALLS___HY	15.95	21.85	30.81	37.01	31.43	48.74	48.41	60.80	59.67	61.54	58.12	60.96	57.88	38.25	43.12	51.76	132.18	117.27	113.80	79.15	53.93	62.59	32.44	23.12
23754	0.28	0.43	0.68	0.80	0.69	1.08	1.17	1.49	1.65	1.63	1.70	2.01	2.03	1.15	1.32	1.61	4.14	4.04	3.98	2.74	1.75	2.02	0.88	0.48
	-0.25	-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
HILLBURN___GT	8.67	20.66	31.14	37.42	31.89	49.77	50.03	63.25	62.29	64.44	60.74	63.53	60.06	39.89	45.02	54.05	137.70	122.11	118.30	82.21	56.03	64.85	33.57	23.83
23639	0.46	0.68	1.01	1.20	1.14	2.11	2.79	3.95	4.27	4.54	4.33	4.58	4.22	2.79	3.21	3.90	9.67	8.88	8.49	5.80	3.84	4.28	2.01	1.19

HUNTLEY__68	14.17	19.47	27.31	32.60	27.70	42.53	41.99	53.78	53.25	55.21	51.97	54.23	51.57	34.54	38.52	46.31	118.52	105.28	101.89	71.05	48.56	56.12	28.90	20.41
23562	-1.22	-1.89	-2.82	-3.61	-3.04	-5.12	-5.25	-5.53	-4.76	-4.69	-4.45	-4.72	-4.27	-2.56	-3.29	-3.84	-9.52	-7.94	-7.92	-5.36	-3.62	-4.44	-2.66	-2.23
	0.04	0.01	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
INDECK__CORINTH	18.06	24.84	35.15	42.48	36.04	55.07	53.24	63.76	60.51	61.65	58.67	61.59	59.06	38.68	43.76	52.39	133.46	117.76	114.48	79.36	53.99	62.63	32.67	24.33
23802	2.27	3.40	5.03	6.27	5.30	7.41	6.00	4.45	2.49	1.75	2.26	2.64	3.21	1.59	1.95	2.24	5.43	4.54	4.66	2.95	1.81	2.06	1.11	1.68
	-0.36	-0.07	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
INDECK__ILION	16.08	22.35	31.57	37.95	32.20	49.89	49.62	62.14	60.80	62.76	59.08	61.82	58.62	38.85	43.87	52.66	134.43	118.87	115.34	80.26	54.68	63.47	32.95	23.65
23567	0.63	0.98	1.44	1.74	1.46	2.23	2.38	2.83	2.79	2.86	2.67	2.87	2.78	1.76	2.06	2.50	6.40	5.65	5.53	3.85	2.50	2.90	1.39	1.01
	-0.02	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
INDECK__OLEAN	15.26	21.02	29.57	35.37	30.24	46.58	46.87	60.52	60.00	62.12	58.70	61.04	57.81	38.45	43.12	51.60	131.22	117.63	114.57	79.29	53.89	62.28	32.16	22.57
23982	-0.12	-0.35	-0.55	-0.84	-0.50	-1.08	-0.37	1.21	1.98	2.22	2.29	2.09	1.97	1.35	1.31	1.45	3.18	4.41	4.75	2.88	1.70	1.71	0.60	-0.07
	0.05	0.01	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
INDECK__OSWEGO	14.94	20.67	29.07	34.89	29.62	45.90	45.49	57.05	55.75	57.58	54.25	56.65	53.67	35.68	40.19	48.25	123.31	109.06	105.87	73.72	50.36	58.38	30.52	21.92
23783	-0.47	-0.70	-1.05	-1.33	-1.12	-1.76	-1.75	-2.25	-2.27	-2.32	-2.17	-2.30	-2.18	-1.42	-1.62	-1.90	-4.73	-4.17	-3.94	-2.69	-1.82	-2.19	-1.04	-0.72
	0.02	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
INDECK__YERKES	14.37	19.73	27.68	33.07	28.09	43.00	42.39	54.28	53.72	55.72	52.46	54.75	52.04	34.85	38.87	46.73	119.67	106.30	102.84	71.78	49.04	56.71	29.14	20.57
23781	-1.02	-1.63	-2.44	-3.14	-2.65	-4.65	-4.85	-5.03	-4.30	-4.18	-3.96	-4.20	-3.80	-2.25	-2.94	-3.42	-8.37	-6.93	-6.97	-4.63	-3.15	-3.85	-2.42	-2.07
	0.04	0.01	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
INDIAN POINT_GT_1	6.45	20.50	31.54	37.92	32.34	50.55	50.89	64.25	63.25	65.43	61.73	64.56	60.99	40.53	45.80	55.03	140.01	124.03	120.01	83.44	56.90	65.89	34.11	24.25
24139	0.66	0.99	1.42	1.71	1.60	2.90	3.65	4.95	5.23	5.53	5.31	5.61	5.15	3.43	4.00	4.88	11.98	10.80	10.20	7.03	4.72	5.32	2.55	1.61
	9.64	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	6.45	20.50	31.54	37.92	32.34	50.55	50.89	64.25	63.25	65.43	61.73	64.56	60.99	40.53	45.80	55.03	140.01	124.03	120.01	83.44	56.90	65.89	34.11	24.25
23659	0.66	0.99	1.42	1.71	1.60	2.90	3.65	4.95	5.23	5.53	5.31	5.61	5.15	3.43	4.00	4.88	11.98	10.80	10.20	7.03	4.72	5.32	2.55	1.61
	9.64	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	6.45	20.50	31.54	37.92	32.34	50.55	50.89	64.25	63.25	65.43	61.73	64.56	60.99	40.53	45.80	55.03	140.01	124.03	120.01	83.44	56.90	65.89	34.11	24.25
24019	0.66	0.99	1.42	1.71	1.60	2.90	3.65	4.95	5.23	5.53	5.31	5.61	5.15	3.43	4.00	4.88	11.98	10.80	10.20	7.03	4.72	5.32	2.55	1.61
	9.64	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	6.39	20.50	31.57	37.95	32.37	50.59	50.94	64.33	63.34	65.53	61.82	64.65	61.07	40.57	45.85	55.08	140.16	124.17	120.15	83.53	56.96	65.95	34.14	24.26
23530	0.67	1.00	1.44	1.73	1.62	2.94	3.70	5.03	5.32	5.62	5.40	5.70	5.22	3.48	4.05	4.93	12.12	10.94	10.33	7.12	4.77	5.38	2.58	1.62
	9.71	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
INDIAN POINT__3	6.83	20.39	31.24	37.56	32.02	50.04	50.36	63.58	62.59	64.74	61.07	63.88	60.35	40.09	45.32	54.43	138.49	122.68	118.72	82.55	56.29	65.18	33.75	23.99
23531	0.51	0.77	1.12	1.34	1.28	2.38	3.12	4.27	4.57	4.84	4.66	4.93	4.51	3.00	3.51	4.27	10.45	9.45	8.91	6.14	4.11	4.62	2.19	1.35
	9.11	1.75	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
INDIAN PT_GT_GRP	6.45	20.50	31.54	37.92	32.34	50.55	50.89	64.25	63.25	65.43	61.73	64.56	60.99	40.53	45.80	55.03	140.01	124.03	120.01	83.44	56.90	65.89	34.11	24.25
	0.66	0.99	1.42	1.71	1.60	2.90	3.65	4.95	5.23	5.53	5.31	5.61	5.15	3.43	4.00	4.88	11.98	10.80	10.20	7.03	4.72	5.32	2.55	1.61

LIPA_MISC_IPP	37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63
23656	0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS___HYD	16.91	23.64	33.46	40.24	34.13	52.84	52.79	65.99	64.63	66.67	62.75	65.77	62.41	41.24	46.67	56.05	143.12	126.64	122.88	85.48	58.09	67.44	34.80	24.95
24013	1.46	2.27	3.34	4.03	3.38	5.18	5.55	6.69	6.61	6.77	6.33	6.82	6.56	4.15	4.86	5.90	15.08	13.41	13.07	9.07	5.91	6.88	3.23	2.31
	-0.02	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
LONG_LAKE_PHOENIX	14.94	20.66	29.07	34.87	29.61	45.88	45.50	57.05	55.77	57.59	54.26	56.68	53.72	35.71	40.25	48.56	123.97	109.35	106.05	73.77	50.43	58.44	30.55	21.95
24014	-0.47	-0.71	-1.06	-1.34	-1.13	-1.77	-1.74	-2.26	-2.25	-2.31	-2.15	-2.27	-2.13	-1.39	-1.56	-1.59	-4.07	-3.88	-3.76	-2.64	-1.75	-2.12	-1.01	-0.70
	0.02	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
LOVETT___3	8.19	20.64	31.20	37.45	31.94	49.82	50.13	63.41	62.47	64.67	61.07	63.81	60.25	40.05	45.20	54.30	138.37	122.95	119.02	82.61	56.28	65.13	33.71	23.95
23632	0.51	0.76	1.08	1.23	1.19	2.17	2.89	4.11	4.45	4.77	4.66	4.86	4.40	2.96	3.39	4.15	10.33	9.73	9.21	6.20	4.09	4.56	2.15	1.31
	7.75	1.49	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
LOVETT___4	8.16	20.62	31.18	37.43	31.92	49.79	50.10	63.36	62.42	64.63	61.02	63.76	60.20	40.02	45.16	54.26	138.26	122.85	118.92	82.54	56.23	65.08	33.69	23.93
23642	0.51	0.75	1.06	1.22	1.17	2.14	2.86	4.06	4.40	4.72	4.61	4.81	4.36	2.93	3.35	4.11	10.22	9.62	9.11	6.13	4.05	4.51	2.13	1.29
	7.78	1.50	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
LOVETT___5	8.17	20.64	31.21	37.46	31.95	49.84	50.15	63.43	62.49	64.70	61.09	63.84	60.27	40.07	45.21	54.32	138.42	122.99	119.06	82.64	56.30	65.15	33.72	23.96
23593	0.52	0.77	1.09	1.25	1.20	2.18	2.91	4.13	4.47	4.80	4.68	4.89	4.42	2.97	3.40	4.17	10.38	9.77	9.25	6.23	4.11	4.59	2.16	1.31
	7.78	1.50	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
LOWER RAQUET___HYD	15.80	21.85	30.85	37.25	31.68	49.31	48.20	59.95	58.18	60.05	56.48	58.67	55.13	36.57	41.11	49.34	126.37	111.84	108.22	75.67	51.98	60.27	31.78	22.98
24057	0.36	0.48	0.73	1.04	0.93	1.65	0.96	0.64	0.16	0.15	0.06	-0.28	-0.72	-0.52	-0.70	-0.81	-1.67	-1.38	-1.59	-0.74	-0.21	-0.29	0.22	0.34
	-0.01	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
LOWER___HUDSON	17.36	23.81	33.62	40.58	34.31	52.97	51.73	63.28	61.07	62.79	59.18	61.97	58.85	38.85	44.02	52.70	134.72	118.27	114.87	79.98	54.62	63.67	33.44	24.63
24059	1.55	2.37	3.49	4.37	3.57	5.31	4.49	3.98	3.05	2.89	2.76	3.02	3.01	1.76	2.21	2.55	6.69	5.04	5.05	3.57	2.44	3.10	1.88	1.99
	-0.38	-0.07	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
MEDINA___POWER	15.26	21.02	29.57	35.37	30.24	46.58	46.87	60.52	60.00	62.12	58.70	61.04	57.81	38.45	43.12	51.60	131.22	117.63	114.57	79.29	53.89	62.28	32.16	22.57
24015	-0.12	-0.35	-0.55	-0.84	-0.50	-1.08	-0.37	1.21	1.98	2.22	2.29	2.09	1.97	1.35	1.31	1.45	3.18	4.41	4.75	2.88	1.70	1.71	0.60	-0.07
	0.05	0.01	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
MILLIKEN___1	15.11	20.40	28.08	33.39	28.32	44.28	44.39	56.19	54.92	56.67	53.48	55.80	52.91	35.16	39.52	47.60	122.94	109.60	106.22	73.87	50.14	57.91	30.00	21.39
23584	-0.28	-0.96	-2.04	-2.83	-2.42	-3.37	-2.85	-3.12	-3.10	-3.23	-2.93	-3.15	-2.93	-1.94	-2.29	-2.55	-5.10	-3.63	-3.59	-2.54	-2.04	-2.66	-1.56	-1.25
	0.04	0.01	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
MILLIKEN___2	15.10	20.39	28.11	33.39	28.32	44.28	44.39	56.18	54.91	56.66	53.47	55.79	52.90	35.15	39.52	47.60	122.92	109.59	106.20	73.86	50.14	57.91	29.99	21.39
23585	-0.29	-0.97	-2.01	-2.82	-2.43	-3.38	-2.85	-3.12	-3.11	-3.24	-2.94	-3.16	-2.95	-1.94	-2.29	-2.55	-5.12	-3.64	-3.61	-2.55	-2.05	-2.66	-1.57	-1.25
	0.04	0.01	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
MILLIKEN___DIESEL	15.10	20.39	28.11	33.39	28.32	44.28	44.39	56.18	54.91	56.66	53.47	55.79	52.90	35.15	39.52	47.60	122.92	109.59	106.20	73.86	50.14	57.91	29.99	21.39
23629	-0.29	-0.97	-2.01	-2.82	-2.43	-3.38	-2.85	-3.12	-3.11	-3.24	-2.94	-3.16	-2.95	-1.94	-2.29	-2.55	-5.12	-3.64	-3.61	-2.55	-2.05	-2.66	-1.57	-1.25

		0.04	0.01	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
MONGAUP___HYD		9.73	20.77	30.98	37.24	31.72	49.46	49.64	62.69	61.70	63.80	60.13	62.92	59.50	39.51	44.60	53.53	136.32	120.78	117.02	81.35	55.47	64.25	33.29	23.66
23641		0.38	0.57	0.86	1.02	0.97	1.81	2.40	3.39	3.68	3.89	3.72	3.97	3.65	2.41	2.79	3.38	8.28	7.55	7.21	4.94	3.29	3.69	1.73	1.02
		6.08	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63
23721		0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
N SALMON___HYD		15.23	21.04	29.62	35.57	30.22	46.90	46.41	57.83	56.29	58.14	54.80	57.17	54.11	35.95	40.53	48.64	124.41	109.95	106.81	74.32	50.83	58.89	30.99	22.38
24042		-0.21	-0.33	-0.51	-0.65	-0.53	-0.76	-0.83	-1.48	-1.73	-1.76	-1.62	-1.78	-1.74	-1.14	-1.27	-1.51	-3.63	-3.27	-3.01	-2.09	-1.35	-1.67	-0.57	-0.26
		-0.01	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
N.E._GEN_SANDY PD		16.63	22.63	31.89	38.42	32.59	50.54	49.71	61.51	59.74	59.55	55.25	57.84	54.92	36.29	41.14	49.27	125.91	110.44	107.30	74.77	51.09	59.70	31.41	23.18
24062		0.76	1.18	1.77	2.21	1.84	2.88	2.48	2.20	1.72	-0.35	-1.17	-1.11	-0.93	-0.80	-0.67	-0.89	-2.12	-2.78	-2.51	-1.64	-1.09	-0.86	-0.15	0.54
		-0.45	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24228		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24229		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24230		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24231		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24232		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24233		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28
24234		1.23	1.79	2.50	3.02	2.75	4.87	5.93	7.98	8.30	7.93	7.99	8.42	7.00	4.56	5.35	6.50	14.91	12.87	11.83	8.39	5.82	7.08	3.91	2.64
		-27.68	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8		44.34	28.50	32.62	39.23	33.50	52.53	53.17	67.29	66.31	67.84	64.40	70.58	63.58	58.45	72.84	84.06	142.94	126.09	121.64	84.80	58.01	67.65	35.47	25.28

		0.09	0.02	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
NEPA__ENERGY		13.76	18.98	26.70	31.88	27.28	41.92	42.07	54.37	53.91	55.75	52.70	54.90	51.99	34.59	38.75	46.37	117.91	105.59	102.90	71.18	48.44	55.99	28.93	20.17
23901		-1.62	-2.39	-3.42	-4.33	-3.47	-5.74	-5.17	-4.94	-4.11	-4.15	-3.71	-4.05	-3.86	-2.50	-3.06	-3.78	-10.13	-7.64	-6.91	-5.23	-3.74	-4.58	-2.64	-2.47
		0.05	0.01	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
NEVERSINK__HYD		13.64	19.55	27.82	33.37	28.26	43.69	42.39	52.53	51.65	53.33	51.43	54.32	51.73	33.49	37.46	44.96	114.72	102.01	98.97	68.83	46.90	54.42	28.37	20.15
23608		-1.24	-1.71	-2.30	-2.84	-2.49	-3.97	-4.85	-6.78	-6.37	-6.57	-4.98	-4.63	-4.11	-3.60	-4.35	-5.19	-13.32	-11.22	-10.85	-7.58	-5.29	-6.14	-3.20	-2.49
		0.55	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__		14.09	19.36	27.15	32.42	27.52	42.21	41.51	53.08	52.58	54.52	51.26	53.50	50.94	34.16	38.05	45.79	117.17	103.94	100.52	70.18	48.02	55.52	28.60	20.26
23760		-1.30	-2.01	-2.98	-3.79	-3.23	-5.45	-5.73	-6.22	-5.44	-5.38	-5.16	-5.45	-4.91	-2.93	-3.75	-4.36	-10.87	-9.28	-9.29	-6.23	-4.16	-5.05	-2.96	-2.38
		0.04	0.01	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
NINE_MILE_1		14.80	20.47	28.79	34.53	29.31	45.38	45.01	56.63	55.46	57.27	53.96	56.37	53.41	35.50	39.99	47.97	122.52	108.46	105.25	73.32	50.07	58.08	30.25	21.67
23575		-0.61	-0.90	-1.34	-1.68	-1.43	-2.28	-2.23	-2.68	-2.56	-2.63	-2.45	-2.59	-2.44	-1.59	-1.82	-2.18	-5.52	-4.77	-4.56	-3.09	-2.11	-2.49	-1.31	-0.98
		0.02	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
NINE_MILE_2		14.77	20.43	28.73	34.46	29.26	45.29	44.92	56.51	55.35	57.16	53.85	56.25	53.30	35.43	39.91	47.88	122.28	108.25	105.05	73.18	49.97	57.97	30.19	21.63
23744		-0.65	-0.94	-1.39	-1.75	-1.49	-2.36	-2.31	-2.79	-2.66	-2.74	-2.56	-2.70	-2.54	-1.66	-1.90	-2.28	-5.75	-4.98	-4.76	-3.23	-2.21	-2.60	-1.37	-1.02
		0.02	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
NM CAPITAL__NUG		17.36	23.81	33.62	40.58	34.31	52.97	51.73	63.28	61.07	62.79	59.18	61.97	58.85	38.85	44.02	52.70	134.72	118.27	114.87	79.98	54.62	63.67	33.44	24.63
23643		1.55	2.37	3.49	4.37	3.57	5.31	4.49	3.98	3.05	2.89	2.76	3.02	3.01	1.76	2.21	2.55	6.69	5.04	5.05	3.57	2.44	3.10	1.88	1.99
		-0.38	-0.07	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
NM CENTRAL__NUG		15.20	21.03	29.62	35.57	30.22	46.90	46.41	57.83	56.29	58.14	54.80	57.17	54.11	35.95	40.53	48.64	124.41	109.95	106.81	74.32	50.83	58.89	30.99	22.38
23634		-0.21	-0.33	-0.51	-0.65	-0.53	-0.76	-0.83	-1.48	-1.73	-1.76	-1.62	-1.78	-1.74	-1.14	-1.27	-1.51	-3.63	-3.27	-3.01	-2.09	-1.35	-1.67	-0.57	-0.26
		0.01	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
NM MOHAWK__NUG		15.56	21.55	30.39	36.52	30.99	48.02	47.65	59.80	58.53	60.43	56.92	59.49	56.38	37.43	42.21	50.64	129.24	114.27	110.86	77.17	52.67	61.13	31.82	22.83
23633		0.10	0.17	0.26	0.30	0.25	0.36	0.41	0.49	0.51	0.53	0.50	0.54	0.53	0.34	0.40	0.49	1.21	1.04	1.05	0.76	0.48	0.57	0.26	0.19
		-0.02	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
NM NORTH__NUG		15.54	21.48	30.30	36.56	31.07	48.28	47.46	59.48	57.96	59.80	56.24	58.71	55.50	36.88	41.49	49.75	127.19	112.47	108.87	75.63	51.78	60.09	31.47	22.63
24055		0.10	0.10	0.17	0.35	0.33	0.62	0.22	0.17	-0.05	-0.10	-0.18	-0.24	-0.35	-0.22	-0.32	-0.40	-0.85	-0.76	-0.94	-0.78	-0.40	-0.48	-0.09	-0.01
		-0.01	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
NM WEST__NUG		14.19	19.50	27.35	32.67	27.73	42.54	41.86	53.55	53.03	55.00	51.72	53.98	51.39	34.46	38.38	46.18	118.20	104.90	101.45	70.82	48.44	55.99	28.83	20.41
23774		-1.20	-1.86	-2.77	-3.54	-3.02	-5.11	-5.38	-5.76	-4.99	-4.90	-4.70	-4.97	-4.46	-2.64	-3.43	-3.97	-9.84	-8.32	-8.36	-5.58	-3.74	-4.57	-2.74	-2.24
		0.04	0.01	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
NM_ST_REGIS__HYD		15.81	21.87	30.88	37.28	31.71	49.35	48.28	60.10	58.36	60.23	56.65	58.91	55.43	36.77	41.36	49.63	127.06	112.43	108.79	75.95	52.13	60.46	31.83	23.02
24053		0.37	0.50	0.75	1.07	0.96	1.70	1.04	0.79	0.34	0.33	0.24	-0.04	-0.42	-0.32	-0.45	-0.52	-0.98	-0.80	-1.02	-0.46	-0.06	-0.11	0.27	0.37
		-0.01	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
NORTHPORT__1		37.91	26.86	32.06	38.73	33.11	59.53	53.28	64.08	62.76	64.86	61.20	63.52	59.60	39.77	45.26	54.47	138.45	121.73	117.43	82.66	56.48	64.99	33.73	24.50

ONONDAGA___COGEN 23986	14.96 -0.44 0.02	20.67 -0.70 0.00	29.03 -1.10 0.00	34.78 -1.44 0.00	29.49 -1.25 0.00	45.61 -2.04 0.00	45.16 -2.08 0.00	56.78 -2.52 0.00	55.52 -2.49 0.00	57.36 -2.54 0.00	54.02 -2.39 0.00	56.40 -2.55 0.00	53.55 -2.30 0.00	35.63 -1.47 0.00	40.11 -1.69 0.00	48.12 -2.03 0.00	122.96 -5.07 0.00	108.97 -4.25 0.00	105.80 -4.01 0.00	73.65 -2.76 0.00	50.29 -1.89 0.00	58.27 -2.30 0.00	30.39 -1.17 0.00	21.82 -0.83 0.00
OSWEGATCHIE___HYD 24044	15.83 0.40 -0.01	21.92 0.54 0.00	30.94 0.81 0.00	37.31 1.10 0.00	31.73 0.98 0.00	49.40 1.74 0.00	48.49 1.25 0.00	60.04 0.73 0.00	58.19 0.17 0.00	60.12 0.22 0.00	56.60 0.19 0.00	58.84 -0.11 0.00	55.43 -0.42 0.00	36.73 -0.37 0.00	41.36 -0.45 0.00	49.65 -0.50 0.00	127.12 -0.91 0.00	112.38 -0.85 0.00	108.97 -0.85 0.00	75.99 -0.42 0.00	52.14 -0.04 0.00	60.43 -0.14 0.00	31.96 0.40 0.00	23.19 0.54 0.00
OSWEGO___5 23606	14.92 -0.49 0.02	20.63 -0.74 0.00	29.02 -1.10 0.00	34.82 -1.39 0.00	29.56 -1.18 0.00	45.77 -1.88 0.00	45.38 -1.85 0.00	57.07 -2.24 0.00	55.87 -2.15 0.00	57.70 -2.21 0.00	54.36 -2.06 0.00	56.78 -2.17 0.00	53.79 -2.05 0.00	35.76 -1.34 0.00	40.28 -1.53 0.00	48.32 -1.83 0.00	123.44 -4.60 0.00	109.26 -3.96 0.00	106.04 -3.78 0.00	73.84 -2.57 0.00	50.43 -1.75 0.00	58.49 -2.08 0.00	30.49 -1.07 0.00	21.85 -0.80 0.00
OSWEGO___6 23613	14.92 -0.50 0.02	20.63 -0.74 0.00	29.02 -1.10 0.00	34.81 -1.40 0.00	29.55 -1.19 0.00	45.76 -1.89 0.00	45.38 -1.86 0.00	57.06 -2.24 0.00	55.87 -2.15 0.00	57.69 -2.21 0.00	54.36 -2.06 0.00	56.77 -2.18 0.00	53.79 -2.05 0.00	35.76 -1.34 0.00	40.28 -1.53 0.00	48.32 -1.83 0.00	123.43 -4.61 0.00	109.26 -3.96 0.00	106.04 -3.78 0.00	73.84 -2.57 0.00	50.43 -1.75 0.00	58.49 -2.08 0.00	30.49 -1.08 0.00	21.84 -0.80 0.00
OXBOW___ 24026	14.31 -1.08 0.04	19.66 -1.70 0.01	27.58 -2.55 0.00	32.94 -3.27 0.00	27.97 -2.77 0.00	42.86 -4.79 0.00	42.18 -5.06 0.00	53.87 -5.44 0.00	53.22 -4.80 0.00	55.20 -4.70 0.00	51.94 -4.48 0.00	54.21 -4.74 0.00	51.57 -4.28 0.00	34.55 -2.55 0.00	38.51 -3.30 0.00	46.32 -3.83 0.00	118.58 -9.46 0.00	105.30 -7.92 0.00	101.85 -7.96 0.00	71.10 -5.31 0.00	48.60 -3.59 0.00	56.19 -4.38 0.00	28.89 -2.67 0.00	20.42 -2.22 0.00
PEEKSKILL___ 23653	6.45 0.66 9.64	20.50 0.99 1.86	31.54 1.42 0.00	37.92 1.71 0.00	32.34 1.60 0.00	50.55 2.90 0.00	50.89 3.65 0.00	64.25 4.95 0.00	63.25 5.23 0.00	65.43 5.53 0.00	61.73 5.31 0.00	64.56 5.61 0.00	60.99 5.15 0.00	40.53 3.43 0.00	45.80 4.00 0.00	55.03 4.88 0.00	140.01 11.98 0.00	124.03 10.80 0.00	120.01 10.20 0.00	83.44 7.03 0.00	56.90 4.72 0.00	65.89 5.32 0.00	34.11 2.55 0.00	24.25 1.61 0.00
PGE MADISON___WINDPWR 24146	16.24 0.88 0.07	22.38 1.02 0.01	31.36 1.23 0.00	37.51 1.30 0.00	31.89 1.15 0.00	49.88 2.22 0.00	50.18 2.94 0.00	63.34 4.04 0.00	62.19 4.17 0.00	64.26 4.36 0.00	60.65 4.23 0.00	63.29 4.34 0.00	59.96 4.11 0.00	39.87 2.77 0.00	44.87 3.06 0.00	53.79 3.64 0.00	138.09 10.05 0.00	123.50 10.27 0.00	119.78 9.97 0.00	83.17 6.76 0.00	56.42 4.23 0.00	65.08 4.51 0.00	33.58 2.02 0.00	23.81 1.16 0.00
PJM_GEN_KEYSTONE 24065	14.24 -1.14 0.05	3.33 -1.66 16.39	11.92 -2.36 15.85	10.03 -2.99 23.19	28.09 -2.44 0.21	43.78 -3.88 0.00	43.71 -3.53 0.00	55.64 -3.66 0.00	54.94 -3.08 0.00	56.84 -3.06 0.00	53.51 -2.90 0.00	55.83 -3.12 0.00	52.84 -3.01 0.00	35.17 -1.93 0.00	39.50 -2.31 0.00	47.37 -2.78 0.00	120.89 -7.15 0.00	107.73 -5.50 0.00	104.61 -5.20 0.00	72.65 -3.76 0.00	49.52 -2.66 0.00	57.22 -3.35 0.00	29.58 -1.98 0.00	20.87 -1.78 0.00
PLEASANTVLY___LBMP 24000	16.38 0.37 -0.59	22.05 0.57 -0.11	30.99 0.86 0.00	37.23 1.02 0.00	31.67 0.92 0.00	49.22 1.56 0.00	49.19 1.95 0.00	61.96 2.65 0.00	60.88 2.86 0.00	62.96 3.06 0.00	59.33 2.92 0.00	62.14 3.19 0.00	58.83 2.99 0.00	39.06 1.97 0.00	44.08 2.28 0.00	52.90 2.75 0.00	134.75 6.71 0.00	119.31 6.09 0.00	115.69 5.88 0.00	80.48 4.07 0.00	54.86 2.68 0.00	63.64 3.08 0.00	33.00 1.43 0.00	23.53 0.88 0.00
POLETTI___ 23519	44.45 0.83 -28.19	28.10 1.30 -5.43	32.07 1.94 0.00	38.58 2.36 0.00	32.93 2.18 0.00	51.56 3.90 0.00	52.00 4.76 0.00	65.42 6.12 0.00	64.30 6.29 0.00	66.51 6.61 0.00	62.81 6.40 0.00	68.92 6.76 -3.21	62.79 6.20 -0.74	58.06 4.16 -16.80	72.38 4.90 -25.68	83.51 5.95 -27.41	142.39 14.35 0.00	126.09 12.87 0.00	121.89 12.07 0.00	84.76 8.35 0.00	57.88 5.69 0.00	67.04 6.48 0.00	34.76 3.19 0.00	24.77 2.13 0.00
PORT_JEFF_3 23555	37.87 0.45 -22.00	26.94 1.33 -4.24	32.16 2.03 0.00	38.80 2.59 0.00	33.19 2.44 0.00	59.72 4.49 -7.57	53.27 4.64 -1.39	63.50 4.19 0.00	62.10 4.09 0.00	64.22 4.32 0.00	60.62 4.21 0.00	62.90 3.95 0.00	58.75 2.90 0.00	39.49 2.40 0.00	45.30 3.49 0.00	54.48 4.32 0.00	137.04 9.00 0.00	119.73 6.47 -0.04	115.22 5.41 0.00	81.40 4.99 0.00	55.95 3.77 0.00	64.47 3.90 0.00	33.75 2.19 0.00	24.66 2.02 0.00
PORT_JEFF_4	37.85 0.42	26.93 1.32	32.15 2.02	38.78 2.57	33.17 2.42	59.68 4.45	53.21 4.58	63.40 4.10	62.10 4.09	64.20 4.30	60.61 4.20	62.89 3.94	58.71 2.86	39.45 2.35	45.21 3.40	54.38 4.23	136.99 8.95	119.64 6.38	115.22 5.41	81.41 5.00	55.88 3.70	64.37 3.81	33.68 2.12	24.64 1.99

RAVENSWOOD_GT2_4	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24247	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24248	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24249	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24250	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24251	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	43.64	28.01	32.10	38.60	32.95	51.59	52.07	65.69	64.68	66.90	63.16	69.30	63.19	58.31	72.66	83.84	143.02	126.35	122.06	84.94	58.04	67.34	34.88	24.79
23729	0.93	1.39	1.97	2.39	2.20	3.93	4.83	6.38	6.66	6.99	6.75	7.14	6.61	4.41	5.18	6.28	14.98	13.12	12.25	8.53	5.85	6.77	3.31	2.15
	-27.28	-5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	43.25	28.21	32.50	39.09	33.37	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.30	59.04	73.50	84.86	145.52	128.50	124.01	86.27	58.90	68.35	35.43	25.16
24258	1.16	1.70	2.38	2.88	2.63	4.66	5.67	7.61	7.88	8.17	7.93	8.39	7.72	5.15	6.02	7.30	17.48	15.27	14.20	9.86	6.72	7.79	3.86	2.52
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	43.25	28.21	32.50	39.09	33.37	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.30	59.04	73.50	84.86	145.52	128.50	124.01	86.27	58.90	68.35	35.43	25.16
24259	1.16	1.70	2.38	2.88	2.63	4.66	5.67	7.61	7.88	8.17	7.93	8.39	7.72	5.15	6.02	7.30	17.48	15.27	14.20	9.86	6.72	7.79	3.86	2.52
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	43.24	28.20	32.49	39.08	33.36	52.30	52.89	66.88	65.87	68.04	64.31	70.52	64.27	59.02	73.47	84.83	145.46	128.46	123.98	86.25	58.89	68.33	35.41	25.15
24252	1.15	1.69	2.37	2.86	2.61	4.64	5.65	7.57	7.85	8.14	7.90	8.36	7.69	5.13	5.99	7.27	17.42	15.24	14.17	9.84	6.70	7.76	3.85	2.51
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_5	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24254	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	43.24	28.20	32.49	39.08	33.36	52.30	52.89	66.88	65.87	68.04	64.31	70.52	64.27	59.02	73.47	84.83	145.46	128.46	123.98	86.25	58.89	68.33	35.41	25.15
24253	1.15	1.69	2.37	2.86	2.61	4.64	5.65	7.57	7.85	8.14	7.90	8.36	7.69	5.13	5.99	7.27	17.42	15.24	14.17	9.84	6.70	7.76	3.85	2.51
	-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	43.03	27.90	32.10	38.61	32.95	51.61	52.09	65.76	64.76	66.97	63.24	69.38	63.22	58.33	72.68	83.88	143.32	126.73	122.43	85.17	58.14	67.39	34.89	24.80
24255	0.94	1.40	1.98	2.40	2.21	3.95	4.85	6.45	6.74	7.07	6.83	7.22	6.64	4.43	5.20	6.32	15.28	13.50	12.62	8.76	5.96	6.83	3.33	2.16

		-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	43.25	28.21	32.50	39.09	33.37	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.30	59.04	73.50	84.86	145.52	128.50	124.01	86.27	58.90	68.35	35.43	25.16
		1.16	1.70	2.38	2.88	2.63	4.66	5.67	7.61	7.88	8.17	7.93	8.39	7.72	5.15	6.02	7.30	17.48	15.27	14.20	9.86	6.72	7.79	3.86	2.52
		-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	24257	43.25	28.21	32.50	39.09	33.37	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.30	59.04	73.50	84.86	145.52	128.50	124.01	86.27	58.90	68.35	35.43	25.16
		1.16	1.70	2.38	2.88	2.63	4.66	5.67	7.61	7.88	8.17	7.93	8.39	7.72	5.15	6.02	7.30	17.48	15.27	14.20	9.86	6.72	7.79	3.86	2.52
		-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	23533	43.86	28.33	32.51	39.09	33.38	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.31	59.05	73.50	84.86	145.53	128.52	124.03	86.29	58.91	68.35	35.43	25.16
		1.16	1.70	2.38	2.88	2.63	4.66	5.67	7.60	7.88	8.17	7.93	8.39	7.72	5.15	6.02	7.30	17.49	15.30	14.22	9.88	6.72	7.79	3.86	2.52
		-27.28	-5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	23534	43.85	28.30	32.47	39.05	33.33	52.25	52.84	66.81	65.77	67.88	64.18	70.41	64.20	58.98	73.44	84.83	145.53	128.53	124.04	86.29	58.91	68.36	35.43	25.16
		1.14	1.67	2.34	2.83	2.59	4.60	5.61	7.51	7.75	7.98	7.77	8.25	7.61	5.09	5.96	7.27	17.50	15.30	14.23	9.88	6.73	7.79	3.86	2.52
		-27.28	-5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	23535	43.02	27.89	32.10	38.60	32.95	51.59	52.07	65.69	64.68	66.90	63.16	69.30	63.19	58.31	72.66	83.84	143.02	126.35	122.06	84.94	58.04	67.34	34.88	24.79
		0.93	1.39	1.97	2.39	2.20	3.93	4.83	6.38	6.66	6.99	6.75	7.14	6.61	4.41	5.18	6.28	14.98	13.12	12.25	8.53	5.85	6.77	3.31	2.15
		-26.66	-5.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	23667	43.25	28.21	32.50	39.09	33.37	52.32	52.91	66.91	65.90	68.07	64.34	70.55	64.30	59.04	73.50	84.86	145.52							

S SALMON__HYD	15.20	21.03	29.62	35.57	30.22	46.90	46.41	57.83	56.29	58.14	54.80	57.17	54.11	35.95	40.53	48.64	124.41	109.95	106.81	74.32	50.83	58.89	30.99	22.38
24043	-0.21	-0.33	-0.51	-0.65	-0.53	-0.76	-0.83	-1.48	-1.73	-1.76	-1.62	-1.78	-1.74	-1.14	-1.27	-1.51	-3.63	-3.27	-3.01	-2.09	-1.35	-1.67	-0.57	-0.26
	0.01	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	
SELKIRK__II	16.76	22.88	32.25	38.91	32.92	51.07	50.03	61.59	59.62	61.48	57.87	60.51	57.33	37.95	42.97	51.53	131.60	115.54	112.08	78.17	53.46	62.31	32.81	23.99
23799	0.94	1.43	2.12	2.70	2.18	3.41	2.79	2.29	1.60	1.57	1.46	1.56	1.48	0.86	1.16	1.38	3.56	2.32	2.27	1.76	1.28	1.75	1.25	1.34
	-0.39	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SELKIRK__I	16.79	22.95	32.33	39.02	33.03	51.28	50.07	61.68	59.76	61.66	58.06	60.74	57.51	38.10	43.14	51.73	132.06	115.99	112.44	78.43	53.65	62.56	32.94	24.03
23801	0.97	1.50	2.21	2.81	2.29	3.62	2.83	2.37	1.74	1.76	1.64	1.79	1.67	1.00	1.33	1.58	4.02	2.76	2.63	2.02	1.47	2.00	1.38	1.39
	-0.40	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SENECA OSWGO__HYD	14.93	20.64	29.04	34.84	29.58	45.84	45.45	56.99	55.72	57.54	54.21	56.63	53.67	35.68	40.21	48.54	123.90	109.27	105.96	73.70	50.39	58.39	30.52	21.92
24041	-0.49	-0.73	-1.09	-1.37	-1.16	-1.82	-1.79	-2.31	-2.30	-2.36	-2.20	-2.32	-2.17	-1.42	-1.59	-1.61	-4.14	-3.95	-3.85	-2.71	-1.79	-2.17	-1.04	-0.72
	0.02	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	
SENECA__ENERGY	15.26	21.01	29.36	34.89	29.63	45.92	45.66	57.43	56.33	58.21	54.85	57.33	54.32	36.15	40.73	48.94	125.20	111.20	107.69	74.99	51.15	59.22	30.75	22.01
23797	-0.14	-0.35	-0.76	-1.32	-1.11	-1.73	-1.58	-1.88	-1.69	-1.69	-1.56	-1.62	-1.52	-0.94	-1.08	-1.21	-2.83	-2.03	-2.12	-1.42	-1.03	-1.35	-0.82	-0.64
	0.04	0.01	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	
SHOEMAKER__GT	9.73	20.77	30.98	37.24	31.72	49.46	49.64	62.69	61.70	63.80	60.13	62.92	59.50	39.51	44.60	53.53	136.32	120.78	117.02	81.35	55.47	64.25	33.29	23.66
23640	0.38	0.57	0.86	1.02	0.97	1.81	2.40	3.39	3.68	3.89	3.72	3.97	3.65	2.41	2.79	3.38	8.28	7.55	7.21	4.94	3.29	3.69	1.73	1.02
	6.08	1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63
23715	0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	
SHOREHAM_IC_2	37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63
23716	0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	
SITHE__BATAVIA	15.07	20.72	29.03	34.73	29.47	45.58	45.22	57.77	57.03	59.15	55.73	58.20	55.22	36.89	41.30	49.66	127.14	112.49	108.78	75.95	51.97	60.05	31.01	21.94
24024	-0.33	-0.65	-1.10	-1.49	-1.28	-2.08	-2.02	-1.54	-0.99	-0.75	-0.69	-0.75	-0.63	-0.21	-0.51	-0.49	-0.90	-0.73	-1.03	-0.46	-0.21	-0.52	-0.55	-0.70
	0.04	0.01	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	
SITHE__INDEPEND	14.78	20.45	28.76	34.49	29.28	45.33	44.96	56.57	55.41	57.22	53.90	56.31	53.35	35.47	39.95	47.92	122.40	108.35	105.15	73.25	50.02	58.02	30.22	21.65
23800	-0.63	-0.92	-1.37	-1.72	-1.46	-2.32	-2.28	-2.74	-2.61	-2.69	-2.51	-2.64	-2.49	-1.63	-1.86	-2.23	-5.64	-4.87	-4.66	-3.16	-2.16	-2.55	-1.34	-1.00
	0.02	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	
SITHE__MASSENA	15.54	21.48	30.30	36.56	31.07	48.28	47.46	59.48	57.96	59.80	56.24	58.71	55.50	36.88	41.49	49.75	127.19	112.47	108.87	75.63	51.78	60.09	31.47	22.63
23902	0.10	0.10	0.17	0.35	0.33	0.62	0.22	0.17	-0.05	-0.10	-0.18	-0.24	-0.35	-0.22	-0.32	-0.40	-0.85	-0.76	-0.94	-0.78	-0.40	-0.48	-0.09	-0.01
	-0.01	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	
SITHE__OGDNSBRG	16.17	22.35	31.54	38.11	32.42	50.48	49.43	61.40	59.45	61.30	57.63	60.14	56.79	37.72	42.44	50.93	130.41	115.15	111.56	77.40	53.07	61.51	32.56	23.60
24021	0.73	0.97	1.42	1.90	1.67	2.83	2.19	2.09	1.43	1.40	1.22	1.19	0.94	0.63	0.63	0.78	2.37	1.92	1.75	0.99	0.88	0.94	1.00	0.96

		-0.01	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
SITHE__STERLING	23777	15.71	21.74	30.62	36.77	31.23	48.45	48.00	59.85	58.30	60.15	56.70	59.23	56.04	37.22	42.00	50.38	128.77	113.85	110.59	76.91	52.59	60.99	32.02	23.11	
		0.28	0.37	0.50	0.55	0.48	0.79	0.76	0.54	0.28	0.24	0.28	0.28	0.20	0.13	0.19	0.22	0.74	0.62	0.77	0.50	0.40	0.42	0.46	0.47	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	23612	16.44	22.23	31.27	37.58	31.87	49.18	48.70	61.06	59.76	61.54	57.93	60.64	57.61	38.18	43.15	51.74	132.22	117.05	113.71	79.09	53.90	62.67	32.50	23.31	
		0.47	0.76	1.15	1.37	1.13	1.52	1.46	1.76	1.75	1.64	1.52	1.69	1.77	1.09	1.34	1.59	4.18	3.83	3.90	2.68	1.71	2.10	0.94	0.67	
		-0.54	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63	
		0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99	
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
SOUTHOLD__IC	23719	37.97	26.96	32.19	38.84	33.22	59.78	53.46	64.17	62.91	65.07	61.41	63.70	59.19	39.69	45.58	54.88	138.48	120.86	116.41	82.23	56.33	64.84	33.87	24.63	
		0.54	1.35	2.07	2.63	2.47	4.55	4.84	4.86	4.89	5.16	5.00	4.75	3.34	2.59	3.77	4.73	10.44	7.60	6.60	5.82	4.14	4.28	2.31	1.99	
		-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ST LAWRENCE__	23600	15.38	21.25	29.96	36.14	30.71	47.67	47.02	59.09	57.69	59.53	55.98	58.48	55.37	36.80	41.40	49.64	126.82	112.17	108.57	75.39	51.59	59.89	31.27	22.44	
		-0.07	-0.13	-0.16	-0.07	-0.04	0.01	-0.22	-0.22	-0.33	-0.38	-0.43	-0.47	-0.47	-0.29	-0.40	-0.51	-1.22	-1.06	-1.24	-1.01	-0.60	-0.68	-0.29	-0.21	
		-0.01	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
STATION 5_MISC_HYD	23604	16.21	22.22	31.01	37.19	31.57	49.29	48.93	61.43	59.86	61.89	58.25	60.84	57.59	38.40	43.14	51.81	133.56	118.90	115.13	80.04	54.64	62.99	32.80	23.51	
		0.81	0.85	0.88	0.97	0.82	1.63	1.69	2.12	1.84	1.99	1.84	1.89	1.75	1.30	1.34	1.66	5.52	5.67	5.32	3.64	2.46	2.43	1.24	0.87	
		0.03	0.01	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
STURGEON_POOL_HYD	23609	16.54	22.51	31.66	38.06	32.38	50.44	50.58	63.75	62.66	64.74	60.94	63.91	60.50	40.17	44.84	53.78	137.02	121.38	117.66	81.88	55.82	64.75	33.54	24.15	
		0.74	1.07	1.54	1.85	1.63	2.78	3.34	4.45	4.64	4.84	4.53	4.96	4.66	3.08	3.03	3.63	8.99	8.16	7.85	5.47	3.64	4.18	1.98	1.50	
		-0.36	-0.07	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
SYRACUSE__POWER	24017	15.07	20.82	29.25	35.05	29.76	46.08	45.65	57.23	55.89	57.65	54.37	56.78	53.74	35.73	40.29	48.30	123.48	109.36	106.22	73.92	50.54	58.61	30.67	22.05	
		-0.34	-0.55	-0.87	-1.16	-0.99	-1.58	-1.59	-2.08	-2.12	-2.25	-2.05	-2.17	-2.10	-1.36	-1.51	-1.85	-4.56	-3.86	-3.60	-2.48	-1.64	-1.95	-0.89	-0.59	
		0.02	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
UPPER HUDSON__HYD	24058	18.05	24.84	35.15	42.47	36.04	55.09	53.36	64.15	60.90	62.05	59.06	62.00	59.45	38.94	44.05	52.74	134.32	118.50	115.19	79.86	54.34	63.04	32.89	24.49	
		2.27	3.40	5.02	6.26	5.30	7.43	6.12	4.84	2.88	2.15	2.65	3.05	3.60	1.84	2.24	2.59	6.28	5.27	5.38	3.45	2.15	2.48	1.33	1.85	
		-0.36	-0.07	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
UPPER RAQUET__HYD	24056	15.80	21.85	30.85	37.25	31.68	49.31	48.20	59.95	58.18	60.05	56.48	58.67	55.13	36.57	41.11	49.34	126.37	111.84	108.22	75.67	51.98	60.27	31.78	22.98	
		0.36	0.48	0.73	1.04	0.93	1.65	0.96	0.64	0.16	0.15	0.06	-0.28	-0.72	-0.52	-0.70	-0.81	-1.67	-1.38	-1.59	-0.74	-0.21	-0.29	0.22	0.34	
		-0.01	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
US__GYPSUM	23809	14.82	20.38	28.57	34.16	28.99	44.75	44.33	56.71	56.03	58.12	54.74	57.16	54.27	36.28	40.58	48.80	124.90	110.53	106.89	74.66	51.10	59.05	30.46	21.54	
		-0.57	-0.98	-1.56	-2.05	-1.75	-2.91	-2.91	-2.60	-1.99	-1.78	-1.67	-1.79	-1.58	-0.81	-1.23	-1.35	-3.14	-2.70	-2.93	-1.75	-1.09	-1.52	-1.10	-1.10	
		0.04	0.01	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
VISCHER__FERRY HYD		17.36	23.81	33.62	40.58	34.31	52.97	51.73	63.28	61.07	62.79	59.18	61.97	58.85	38.85	44.02	52.70	134.72	118.27	114.87	79.98	54.62	63.67	33.44	24.63	

24020	1.55	2.37	3.49	4.37	3.57	5.31	4.49	3.98	3.05	2.89	2.76	3.02	3.01	1.76	2.21	2.55	6.69	5.04	5.05	3.57	2.44	3.10	1.88	1.99
	-0.38	-0.07	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
WADING RIVER_1-3_GRP5	37.99	26.99	32.22	38.88	33.25	59.83	53.52	64.24	62.98	65.14	61.49	63.72	58.06	39.13	45.64	54.95	137.57	118.78	114.20	80.65	55.24	63.58	33.40	24.41
24038	0.56	1.38	2.10	2.67	2.51	4.60	4.89	4.94	4.96	5.24	5.07	4.77	2.21	2.04	3.83	4.79	9.53	5.52	4.39	4.24	3.06	3.02	1.84	1.76
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_1	37.99	26.99	32.22	38.88	33.25	59.83	53.52	64.24	62.98	65.14	61.49	63.72	58.06	39.13	45.64	54.95	137.57	118.78	114.20	80.65	55.24	63.58	33.40	24.41
23522	0.56	1.38	2.10	2.67	2.51	4.60	4.89	4.94	4.96	5.24	5.07	4.77	2.21	2.04	3.83	4.79	9.53	5.52	4.39	4.24	3.06	3.02	1.84	1.76
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_2	37.99	26.99	32.22	38.88	33.25	59.83	53.52	64.24	62.98	65.14	61.49	63.72	58.06	39.13	45.64	54.95	137.57	118.78	114.20	80.65	55.24	63.58	33.40	24.41
23547	0.56	1.38	2.10	2.67	2.51	4.60	4.89	4.94	4.96	5.24	5.07	4.77	2.21	2.04	3.83	4.79	9.53	5.52	4.39	4.24	3.06	3.02	1.84	1.76
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_IC_3	37.99	26.99	32.23	38.88	33.25	59.83	53.40	64.01	62.75	64.90	61.26	63.56	59.06	39.60	45.48	54.75	138.18	120.90	116.67	82.38	56.43	64.96	33.92	24.66
23601	0.56	1.38	2.10	2.67	2.51	4.60	4.77	4.70	4.73	5.00	4.85	4.61	3.21	2.51	3.67	4.60	10.14	7.64	6.86	5.97	4.24	4.39	2.36	2.02
	-22.00	-4.24	0.00	0.00	0.00	-7.57	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	43.87	28.32	32.49	39.08	33.36	52.30	52.87	66.86	65.85	68.01	64.29	70.50	64.25	59.01	73.46	84.81	145.39	128.43	123.98	86.23	58.89	68.34	35.42	25.15
23538	1.15	1.70	2.37	2.87	2.62	4.64	5.63	7.55	7.83	8.11	7.88	8.34	7.67	5.11	5.98	7.26	17.36	15.21	14.17	9.82	6.71	7.77	3.86	2.51
	-27.28	-5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-0.74	-16.80	-25.68	-27.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	15.59	21.59	30.46	36.67	3																			