

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 09/03/2000

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	90.22 7.95 -1.05	74.27 6.32 -3.43	48.95 1.90 -28.31	44.81 4.01 -4.27	64.59 6.18 0.00	46.93 4.30 -1.48	44.34 4.42 0.00	56.29 2.14 -35.89	59.22 1.68 -44.71	63.15 2.91 -39.01	68.83 4.33 -34.11	57.01 4.59 -21.84	94.62 5.55 -51.36	60.32 4.05 -28.09	51.18 2.41 -31.94	511.82 -5.59 -553.86	263.76 1.12 -253.99	115.09 2.41 -93.35	44.26 4.88 -0.90	52.25 3.25 -25.67	46.73 4.65 -8.32	47.21 2.98 -22.54	46.60 5.02 -5.17	62.04 7.35 -0.26
74TH STREET_GT_1 24260	90.20 7.92 -1.05	74.29 6.34 -3.43	48.97 1.91 -28.31	44.84 4.03 -4.27	64.63 6.22 0.00	46.96 4.34 -1.48	44.37 4.45 0.00	56.30 2.15 -35.89	59.23 1.69 -44.71	63.17 2.93 -39.01	68.85 4.35 -34.11	57.02 4.60 -21.84	94.62 5.55 -51.36	60.32 4.05 -28.09	51.16 2.41 -31.92	511.80 -5.59 -553.84	263.76 1.12 -253.99	115.08 2.40 -93.35	44.25 4.87 -0.90	52.25 3.25 -25.67	46.73 4.65 -8.32	47.20 2.97 -22.54	46.60 5.02 -5.17	62.05 7.36 -0.26
74TH STREET_GT_2 24261	90.20 7.92 -1.05	74.29 6.34 -3.43	48.97 1.91 -28.31	44.84 4.03 -4.27	64.63 6.22 0.00	46.96 4.34 -1.48	44.37 4.45 0.00	56.30 2.15 -35.89	59.23 1.69 -44.71	63.17 2.93 -39.01	68.85 4.35 -34.11	57.02 4.60 -21.84	94.62 5.55 -51.36	60.32 4.05 -28.09	51.16 2.41 -31.92	511.80 -5.59 -553.84	263.76 1.12 -253.99	115.08 2.40 -93.35	44.25 4.87 -0.90	52.25 3.25 -25.67	46.73 4.65 -8.32	47.20 2.97 -22.54	46.60 5.02 -5.17	62.05 7.36 -0.26
ADK HUDSON___FALLS 24011	86.01 4.79 0.00	73.11 4.14 -4.45	56.53 1.03 -36.75	43.82 1.74 -5.54	61.49 3.08 0.00	45.38 2.31 -1.92	41.52 1.60 0.00	43.33 0.80 -24.28	44.46 0.51 -31.11	61.48 0.67 -39.59	46.69 0.84 -15.46	36.23 0.75 -4.90	46.58 1.02 -7.84	48.66 0.63 -19.84	55.38 0.28 -38.27	39.06 -1.17 -76.67	34.23 0.23 -25.36	28.91 0.35 -9.23	38.93 0.45 0.00	40.01 0.34 -16.35	45.35 0.79 -10.79	51.55 0.60 -29.26	44.09 0.97 -6.71	56.45 1.69 -0.34
ADK RESOURCE___RCVRY 23798	86.01 4.79 0.00	73.11 4.14 -4.45	56.53 1.03 -36.75	43.82 1.74 -5.54	61.49 3.08 0.00	45.38 2.31 -1.92	41.52 1.60 0.00	43.33 0.80 -24.28	44.46 0.51 -31.11	61.48 0.67 -39.59	46.69 0.84 -15.46	36.23 0.75 -4.90	46.58 1.02 -7.84	48.66 0.63 -19.84	55.38 0.28 -38.27	39.06 -1.17 -76.67	34.23 0.23 -25.36	28.91 0.35 -9.23	38.93 0.45 0.00	40.01 0.34 -16.35	45.35 0.79 -10.79	51.55 0.60 -29.26	44.09 0.97 -6.71	56.45 1.69 -0.34
ADK S GLENS___FALLS 24028	86.01 4.79 0.00	73.11 4.14 -4.45	56.53 1.03 -36.75	43.82 1.74 -5.54	61.49 3.08 0.00	45.38 2.31 -1.92	41.52 1.60 0.00	43.33 0.80 -24.28	44.46 0.51 -31.11	61.48 0.67 -39.59	46.69 0.84 -15.46	36.23 0.75 -4.90	46.58 1.02 -7.84	48.66 0.63 -19.84	55.38 0.28 -38.27	39.06 -1.17 -76.67	34.23 0.23 -25.36	28.91 0.35 -9.23	38.93 0.45 0.00	40.01 0.34 -16.35	45.35 0.79 -10.79	51.55 0.60 -29.26	44.09 0.97 -6.71	56.45 1.69 -0.34
ADK_NYS___DAM 23527	86.25 5.02 0.00	73.46 4.58 -4.35	56.03 1.31 -35.97	44.29 2.33 -5.43	62.37 3.96 0.00	45.89 2.86 -1.88	42.32 2.40 0.00	43.13 1.10 -23.76	43.82 0.53 -30.45	60.80 0.82 -38.75	46.54 1.02 -15.13	36.19 0.89 -4.73	46.63 1.24 -7.68	48.46 0.84 -19.42	54.80 0.47 -37.50	42.73 -1.12 -80.30	34.23 0.23 -25.36	29.04 0.48 -9.23	39.58 1.10 0.00	39.89 0.62 -15.94	45.49 1.16 -10.56	51.18 0.85 -28.64	44.47 1.49 -6.57	57.05 2.29 -0.33
ALBANY___1 23571	86.30 5.07 0.00	73.17 4.30 -4.34	55.72 1.12 -35.85	44.04 2.10 -5.41	61.92 3.52 0.00	45.53 2.51 -1.87	42.06 2.14 0.00	42.83 0.89 -23.69	43.70 0.51 -30.35	60.68 0.82 -38.63	46.56 1.09 -15.08	35.99 1.06 -4.35	46.81 1.44 -7.65	48.60 1.05 -19.36	54.75 0.59 -37.34	0.09 -1.10 -37.63	8.87 0.23 0.00	20.08 0.58 -0.17	39.99 1.50 0.00	39.82 0.94 -15.55	45.91 1.62 -10.53	51.26 1.02 -28.55	44.67 1.71 -6.55	57.22 2.47 -0.33
ALBANY___2 23572	86.30 5.07 0.00	73.17 4.30 -4.34	55.72 1.12 -35.85	44.04 2.10 -5.41	61.92 3.52 0.00	45.53 2.51 -1.87	42.06 2.14 0.00	42.83 0.89 -23.69	43.70 0.51 -30.35	60.68 0.82 -38.63	46.56 1.09 -15.08	35.99 1.06 -4.35	46.81 1.44 -7.65	48.60 1.05 -19.36	54.75 0.59 -37.34	0.09 -1.10 -37.63	8.87 0.23 0.00	20.08 0.58 -0.17	39.99 1.50 0.00	39.82 0.94 -15.55	45.91 1.62 -10.53	51.26 1.02 -28.55	44.67 1.71 -6.55	57.22 2.47 -0.33

ALBANY___3	86.30	73.17	55.72	44.04	61.92	45.53	42.06	42.83	43.70	60.68	46.56	35.99	46.81	48.60	54.75	0.09	8.87	20.08	39.99	39.82	45.91	51.26	44.67	57.22
23573	5.07	4.30	1.12	2.10	3.52	2.51	2.14	0.89	0.51	0.82	1.09	1.06	1.44	1.05	0.59	-1.10	0.23	0.58	1.50	0.94	1.62	1.02	1.71	2.47
	0.00	-4.34	-35.85	-5.41	0.00	-1.87	0.00	-23.69	-30.35	-38.63	-15.08	-4.35	-7.65	-19.36	-37.34	-37.63	0.00	-0.17	0.00	-15.55	-10.53	-28.55	-6.55	-0.33
ALBANY___4	86.30	73.17	55.72	44.04	61.92	45.53	42.06	42.83	43.70	60.68	46.56	35.99	46.81	48.60	54.75	0.09	8.87	20.08	39.99	39.82	45.91	51.26	44.67	57.22
23574	5.07	4.30	1.12	2.10	3.52	2.51	2.14	0.89	0.51	0.82	1.09	1.06	1.44	1.05	0.59	-1.10	0.23	0.58	1.50	0.94	1.62	1.02	1.71	2.47
	0.00	-4.34	-35.85	-5.41	0.00	-1.87	0.00	-23.69	-30.35	-38.63	-15.08	-4.35	-7.65	-19.36	-37.34	-37.63	0.00	-0.17	0.00	-15.55	-10.53	-28.55	-6.55	-0.33
ALLEGHENY___COGEN	78.74	62.92	22.81	35.82	56.26	39.90	38.38	20.70	16.36	25.46	31.07	30.49	37.18	29.57	20.96	-40.91	8.64	19.22	37.33	25.09	33.97	24.69	35.94	52.18
23514	-2.49	-2.18	-0.67	-1.43	-2.15	-1.49	-1.54	-0.69	-0.49	-0.87	-1.31	-1.29	-1.55	-1.18	-0.68	0.42	0.00	-0.23	-1.15	-0.88	-1.18	-0.77	-1.34	-2.29
	0.00	-0.57	-4.73	-0.71	0.00	-0.25	0.00	-3.13	-4.00	-5.10	-1.99	-1.20	-1.01	-2.56	-4.81	4.89	0.00	-0.12	0.00	-2.64	-1.39	-3.77	-0.86	-0.04
AMERICAN_REF_FUEL	76.78	60.91	22.08	34.97	54.74	38.69	37.54	20.07	15.86	24.70	30.35	30.06	36.50	28.81	20.34	-36.54	8.73	19.26	36.41	24.14	32.43	23.52	34.99	51.69
24010	-4.45	-4.14	-0.98	-2.21	-3.66	-2.68	-2.38	-1.04	-0.63	-1.17	-1.85	-1.61	-2.13	-1.71	-0.87	-0.28	0.09	-0.17	-2.07	-1.60	-2.60	-1.60	-2.21	-2.78
	0.00	-0.52	-4.31	-0.65	0.00	-0.22	0.00	-2.85	-3.65	-4.64	-1.81	-1.09	-0.92	-2.33	-4.39	-0.18	0.00	-0.11	0.00	-2.40	-1.26	-3.43	-0.79	-0.04
AMERICAN___BRASS	76.78	60.91	22.11	34.98	54.74	38.70	37.54	20.09	15.89	24.74	30.37	30.07	36.51	28.83	20.38	-36.54	8.73	19.26	36.41	24.15	32.44	23.55	34.99	51.69
23903	-4.45	-4.14	-0.98	-2.21	-3.66	-2.68	-2.38	-1.04	-0.63	-1.17	-1.85	-1.61	-2.13	-1.71	-0.87	-0.28	0.09	-0.17	-2.07	-1.60	-2.60	-1.60	-2.21	-2.78
	0.00	-0.53	-4.34	-0.66	0.00	-0.23	0.00	-2.87	-3.68	-4.68	-1.83	-1.10	-0.93	-2.35	-4.42	-0.18	0.00	-0.11	0.00	-2.42	-1.27	-3.46	-0.79	-0.04
ARTHUR_KILL_GT_1	90.45	74.50	49.02	44.94	64.80	47.08	44.49	56.35	59.27	63.24	68.97	57.11	94.59	60.30	51.15	511.81	263.76	115.07	44.21	52.16	46.53	47.04	46.37	61.76
23520	8.17	6.55	1.97	4.14	6.39	4.45	4.56	2.21	1.73	3.00	4.48	4.68	5.52	4.02	2.39	-5.60	1.12	2.39	4.83	3.16	4.44	2.81	4.79	7.07
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ARTHUR_KILL_2	90.45	74.50	49.02	44.94	64.80	47.08	44.49	56.35	59.27	63.24	68.97	57.11	94.59	60.30	51.15	511.81	263.76	115.07	44.21	52.16	46.53	47.04	46.37	61.76
23512	8.17	6.55	1.97	4.14	6.39	4.45	4.56	2.21	1.73	3.00	4.48	4.68	5.52	4.02	2.39	-5.60	1.12	2.39	4.83	3.16	4.44	2.81	4.79	7.07
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ARTHUR_KILL_3	90.45	74.48	49.03	44.96	64.81	47.09	44.51	56.36	59.28	63.24	68.96	57.13	94.72	60.40	51.21	511.82	263.76	115.10	44.36	52.30	46.79	47.24	46.64	62.11
23513	8.18	6.53	1.97	4.15	6.41	4.47	4.58	2.22	1.73	3.00	4.47	4.71	5.65	4.13	2.46	-5.59	1.12	2.42	4.98	3.31	4.71	3.01	5.06	7.42
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASHOKAN___	86.05	72.32	50.88	43.62	61.80	45.18	42.36	39.79	39.87	56.00	45.55	41.31	47.12	46.94	50.33	133.23	110.80	57.91	41.09	42.74	45.30	47.82	44.78	58.86
23654	4.82	4.05	1.21	2.42	3.39	2.42	2.44	1.11	0.85	1.46	2.15	2.31	2.80	2.06	1.23	-3.32	0.59	1.43	2.61	1.66	2.45	1.52	2.72	4.15
	0.00	-3.74	-30.92	-4.66	0.00	-1.61	0.00	-20.42	-26.18	-33.31	-13.01	-8.42	-6.60	-16.69	-32.27	-172.99	-101.57	-37.16	0.00	-17.75	-9.08	-24.62	-5.64	-0.28
ASTORIA 5-9___	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.41	96.23	61.58	51.84	511.91	263.76	115.38	45.80	53.28	48.35	48.32	48.08	64.06
23662	10.67	9.05	2.77	5.67	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.98	7.16	5.31	3.08	-5.49	1.12	2.70	6.42	4.28	6.27	4.09	6.50	9.37
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA GT2___	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
23536	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA GT3___	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34

23731	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA GT4	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
23727	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT2_1	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24094	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT2_2	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24095	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT2_3	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24096	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT2_4	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24097	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT3_1	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24098	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT3_2	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24099	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT3_3	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24100	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT3_4	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24101	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT4_1	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24102	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT4_2	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24103	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

ASTORIA_GT4_3	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24104	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT4_4	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.36	96.14	61.47	51.74	511.90	263.76	115.34	45.61	53.18	48.28	48.30	48.06	64.03
24105	10.67	9.05	2.77	5.66	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.94	7.07	5.19	2.99	-5.50	1.12	2.66	6.23	4.18	6.20	4.07	6.48	9.34
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_1	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
23523	9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_10	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
24110	9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_11	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
24225	9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_12	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
24226	9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_13	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
24227	9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_5	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.41	96.23	61.58	51.84	511.91	263.76	115.38	45.80	53.28	48.35	48.32	48.08	64.06
24106	10.67	9.05	2.77	5.67	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.98	7.16	5.31	3.08	-5.49	1.12	2.70	6.42	4.28	6.27	4.09	6.50	9.37
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_7	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.41	96.23	61.58	51.84	511.91	263.76	115.38	45.80	53.28	48.35	48.32	48.08	64.06
24107	10.67	9.05	2.77	5.67	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.98	7.16	5.31	3.08	-5.49	1.12	2.70	6.42	4.28	6.27	4.09	6.50	9.37
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_8	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.41	96.23	61.58	51.84	511.91	263.76	115.38	45.80	53.28	48.35	48.32	48.08	64.06
24108	10.67	9.05	2.77	5.67	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.98	7.16	5.31	3.08	-5.49	1.12	2.70	6.42	4.28	6.27	4.09	6.50	9.37
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA_GT_9	92.94	77.00	49.83	46.47	67.21	48.84	46.18	57.14	59.86	64.26	70.47	58.41	96.23	61.58	51.84	511.91	263.76	115.38	45.80	53.28	48.35	48.32	48.08	64.06
24109	10.67	9.05	2.77	5.67	8.80	6.21	6.26	2.99	2.32	4.02	5.98	5.98	7.16	5.31	3.08	-5.49	1.12	2.70	6.42	4.28	6.27	4.09	6.50	9.37
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA___3	92.42	76.78	49.78	46.37	67.06	48.73	46.08	57.09	59.83	64.20	70.38	58.32	96.13	61.51	51.80	511.91	263.76	115.36	45.71	53.22	48.26	48.26	47.99	63.94
23516	10.15	8.83	2.72	5.57	8.65	6.10	6.16	2.94	2.28	3.96	5.88	5.90	7.06	5.23	3.04	-5.49	1.12	2.68	6.33	4.22	6.18	4.03	6.41	9.25

		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA__4	23517	90.67	74.83	49.22	45.30	65.34	47.60	44.96	56.56	59.42	63.46	69.23	57.33	94.95	60.58	51.29	511.83	263.76	115.14	44.53	52.44	47.02	47.40	46.85	62.38
		8.40	6.88	2.16	4.49	6.94	4.98	5.04	2.42	1.87	3.22	4.74	4.91	5.88	4.30	2.54	-5.57	1.12	2.45	5.15	3.44	4.93	3.17	5.27	7.69
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTORIA__5	23518	92.69	76.75	49.75	46.32	66.98	48.67	46.02	57.06	59.81	64.16	70.32	58.28	96.08	61.47	51.77	511.90	263.76	115.35	45.66	53.19	48.21	48.22	47.95	63.87
		10.42	8.80	2.70	5.52	8.57	6.04	6.10	2.91	2.26	3.92	5.83	5.86	7.01	5.19	3.02	-5.50	1.12	2.67	6.28	4.19	6.12	3.99	6.37	9.18
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
ASTRIA 10-13__	23663	91.29	75.32	49.33	45.52	65.70	47.80	45.18	56.67	59.51	63.63	69.50	57.53	95.19	60.68	51.35	511.84	263.76	115.20	44.87	52.65	47.31	47.60	47.11	62.74
		9.02	7.37	2.27	4.71	7.29	5.17	5.26	2.52	1.97	3.39	5.00	5.11	6.11	4.40	2.60	-5.56	1.12	2.51	5.50	3.65	5.23	3.37	5.53	8.06
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
BARRETT 1-8__GRP4	24034	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT 9-12__GRP3	24033	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_1	23704	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_10	23701	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_11	23702	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_12	23703	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_2	23705	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_3	23706	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
		7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
		0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_4		89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08

23707	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_5	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
23708	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_6	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
23709	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_7	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
23710	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_8	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
23711	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT_IC_9	89.11	74.21	48.85	44.98	64.92	47.14	44.48	42.94	43.69	55.78	106.89	73.31	87.47	76.81	53.57	511.82	263.64	115.02	48.25	51.94	54.98	51.47	48.00	62.08
23700	7.88	6.26	1.79	4.18	6.51	4.51	4.56	2.21	1.79	3.13	4.42	4.69	5.69	4.10	2.45	-5.55	1.00	2.34	4.95	3.36	4.66	2.98	5.21	7.40
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT___1	88.79	73.91	48.72	44.85	64.70	47.01	44.39	42.89	43.66	55.70	106.64	73.09	87.19	76.58	53.45	511.80	263.64	114.96	48.03	51.83	54.73	51.32	47.91	61.89
23545	7.56	5.96	1.66	4.04	6.29	4.39	4.46	2.16	1.76	3.05	4.18	4.47	5.40	3.87	2.32	-5.57	1.00	2.27	4.72	3.25	4.41	2.83	5.11	7.22
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BARRETT___2	88.58	73.74	48.74	44.88	64.72	46.96	44.32	42.87	43.64	55.66	106.63	73.08	87.18	76.59	53.44	511.80	263.64	114.96	48.00	51.78	54.72	51.31	47.82	61.87
23546	7.35	5.79	1.68	4.08	6.32	4.33	4.40	2.13	1.74	3.01	4.16	4.46	5.40	3.88	2.31	-5.58	1.00	2.28	4.70	3.19	4.40	2.82	5.02	7.19
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.04	-44.07	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.55	-26.80	-6.38	-0.25
BEAVER RIVER___HYD	80.93	64.06	18.94	36.14	58.05	40.94	39.55	18.41	13.07	21.37	30.07	30.24	37.49	28.16	17.13	-36.44	8.64	19.32	38.29	23.42	33.79	21.97	36.30	53.97
24048	-0.30	-0.52	-0.27	-0.46	-0.35	-0.24	-0.37	-0.15	-0.16	-0.35	-0.51	-0.49	-0.32	-0.28	-0.18	-0.03	0.00	-0.04	-0.20	-0.20	-0.11	-0.08	-0.20	-0.46
	0.00	-0.06	-0.46	-0.07	0.00	-0.02	0.00	-0.30	-0.39	-0.50	-0.20	-0.16	-0.10	-0.25	-0.48	-0.04	0.00	-0.03	0.00	-0.29	-0.14	-0.37	-0.08	0.00
BEEBEE_GT_13	80.91	64.20	21.83	36.11	57.03	40.31	38.78	20.03	15.44	24.49	31.01	30.66	37.60	29.42	19.93	-35.83	8.64	19.42	38.33	24.75	34.29	24.05	36.39	53.22
23619	-0.32	-0.73	-0.28	-0.93	-1.38	-1.01	-1.14	-0.46	-0.24	-0.36	-0.79	-0.77	-0.83	-0.58	-0.33	0.48	0.00	0.01	-0.15	-0.45	-0.46	-0.31	-0.64	-1.24
	0.00	-0.41	-3.37	-0.51	0.00	-0.18	0.00	-2.22	-2.85	-3.62	-1.42	-0.85	-0.72	-1.82	-3.42	-0.14	0.00	-0.08	0.00	-1.88	-0.98	-2.68	-0.61	-0.03
BETHLEHEM___STEEL	77.69	61.81	22.61	35.55	55.58	39.32	38.12	20.50	16.25	25.33	31.05	30.62	37.17	29.47	20.94	-41.58	8.73	19.38	37.00	24.77	33.24	24.19	35.57	52.36
23779	-3.54	-3.28	-0.76	-1.68	-2.83	-2.07	-1.80	-0.82	-0.50	-0.89	-1.28	-1.13	-1.54	-1.22	-0.60	-0.24	0.09	-0.07	-1.48	-1.14	-1.88	-1.19	-1.69	-2.11
	0.00	-0.56	-4.63	-0.70	0.00	-0.24	0.00	-3.06	-3.92	-4.99	-1.95	-1.18	-0.99	-2.50	-4.71	4.89	0.00	-0.12	0.00	-2.58	-1.36	-3.69	-0.85	-0.04
BINGHAMTON___COGEN	81.98	66.16	28.09	38.40	59.09	42.18	40.62	24.67	20.93	31.60	35.12	33.78	40.72	33.93	26.62	-29.05	21.54	24.37	39.53	29.12	37.39	29.59	38.87	55.56
23790	0.75	0.53	0.17	0.48	0.68	0.55	0.69	0.36	0.32	0.50	0.87	0.87	1.04	0.79	0.47	-1.19	0.26	0.56	1.05	0.69	0.93	0.60	0.79	1.05
	0.00	-1.11	-9.17	-1.38	0.00	-0.48	0.00	-6.06	-7.76	-9.88	-3.86	-2.33	-1.96	-4.95	-9.32	-8.58	-12.64	-4.48	0.00	-5.11	-2.69	-7.30	-1.67	-0.08

BLACK RIVER__HYD 24047	80.76 -0.46 0.00	63.81 -0.84 -0.12	19.36 -0.38 -0.99	36.04 -0.65 -0.15	57.81 -0.59 0.00	40.79 -0.41 -0.05	39.38 -0.54 0.00	18.69 -0.22 -0.66	13.46 -0.22 -0.84	21.84 -0.46 -1.07	30.12 -0.68 -0.42	30.20 -0.65 -0.28	37.51 -0.42 -0.21	28.37 -0.36 -0.54	17.62 -0.23 -1.02	-36.43 -0.04 -0.06	8.64 0.00 0.00	19.31 -0.06 -0.04	38.19 -0.29 0.00	23.63 -0.28 -0.58	33.89 -0.17 -0.29	22.36 -0.12 -0.79	36.33 -0.26 -0.18	53.88 -0.55 -0.01
BOWLINE__1 23526	86.64 5.42 0.00	72.08 4.20 -3.35	47.68 1.25 -27.69	43.32 2.60 -4.18	62.37 3.96 0.00	45.37 2.77 -1.45	42.82 2.90 0.00	37.98 1.43 -18.29	37.46 1.19 -23.44	53.13 2.07 -29.83	45.18 3.14 -11.65	43.25 3.34 -9.33	47.70 4.07 -5.91	46.15 3.01 -14.95	51.20 1.80 -32.57	620.32 -4.40 -661.16	250.79 0.86 -241.28	109.74 1.82 -88.60	42.04 3.56 0.00	43.28 2.37 -17.57	45.26 3.37 -8.13	45.89 2.15 -22.05	45.10 3.63 -5.06	59.87 5.19 -0.25
BOWLINE__2 23595	86.64 5.42 0.00	72.08 4.20 -3.35	47.69 1.25 -27.69	43.32 2.60 -4.18	62.37 3.96 0.00	45.37 2.77 -1.45	42.82 2.90 0.00	37.98 1.43 -18.30	37.47 1.19 -23.45	53.14 2.07 -29.83	45.18 3.14 -11.65	43.25 3.34 -9.33	47.70 4.07 -5.91	46.15 3.01 -14.95	51.20 1.80 -32.57	620.31 -4.40 -661.15	250.79 0.86 -241.28	109.75 1.82 -88.60	42.04 3.56 0.00	43.28 2.37 -17.58	45.26 3.37 -8.13	45.89 2.15 -22.05	45.10 3.63 -5.06	59.87 5.19 -0.25
BROOKLYN_NAVY_YARD 23515	89.86 7.59 -1.05	73.94 5.99 -3.43	48.87 1.82 -28.31	44.65 3.85 -4.27	64.32 5.92 0.00	46.72 4.09 -1.48	44.14 4.22 0.00	56.20 2.05 -35.89	59.16 1.62 -44.71	63.06 2.82 -39.01	68.70 4.20 -34.11	56.91 4.49 -21.84	94.49 5.42 -51.36	60.21 3.94 -28.09	51.10 2.34 -31.93	511.80 -5.60 -553.85	263.76 1.12 -253.99	115.05 2.37 -93.35	44.12 4.74 -0.90	52.15 3.15 -25.67	46.59 4.51 -8.32	47.13 2.90 -22.54	46.48 4.90 -5.17	61.84 7.16 -0.26
BURROWS__LYONSDAL 23803	82.25 1.02 0.00	65.12 0.58 -0.01	18.96 0.11 -0.11	36.81 0.26 -0.02	59.02 0.61 0.00	41.59 0.43 -0.01	40.28 0.35 0.00	18.51 0.17 -0.07	13.03 0.10 -0.09	21.47 0.12 -0.12	30.60 0.16 -0.05	30.79 0.13 -0.08	38.06 0.32 -0.02	28.51 0.26 -0.06	17.11 0.15 -0.13	-36.40 0.02 -0.03	8.64 0.00 0.00	19.44 0.09 -0.03	38.94 0.46 0.00	23.68 0.24 -0.11	34.24 0.44 -0.03	22.06 0.28 -0.09	36.77 0.34 -0.02	54.84 0.42 0.00
CARR STREET_E._SYR 24060	79.54 -1.68 0.00	63.20 -1.60 -0.28	20.61 -0.46 -2.32	35.98 -0.90 -0.35	57.01 -1.40 0.00	40.20 -1.07 -0.12	38.81 -1.12 0.00	19.25 -0.55 -1.53	14.42 -0.39 -1.97	23.07 -0.67 -2.50	30.39 -0.97 -0.98	30.28 -0.89 -0.60	37.15 -1.06 -0.49	28.58 -0.87 -1.26	18.69 -0.51 -2.37	-36.42 -0.08 -0.10	8.64 0.00 0.00	19.20 -0.18 -0.06	37.40 -1.08 0.00	23.92 -0.72 -1.30	33.44 -1.00 -0.68	22.87 -0.67 -1.85	36.01 -0.82 -0.42	53.46 -0.99 -0.02
CARTHAGE__PAPER 23857	80.76 -0.46 0.00	63.79 -0.84 -0.10	19.21 -0.38 -0.84	36.01 -0.65 -0.13	57.81 -0.59 0.00	40.78 -0.41 -0.04	39.38 -0.54 0.00	18.60 -0.22 -0.56	13.33 -0.22 -0.71	21.68 -0.46 -0.91	30.06 -0.68 -0.36	30.17 -0.65 -0.25	37.48 -0.42 -0.18	28.29 -0.36 -0.46	17.47 -0.23 -0.87	-36.43 -0.04 -0.05	8.64 0.00 0.00	19.31 -0.06 -0.04	38.19 -0.29 0.00	23.55 -0.28 -0.50	33.85 -0.17 -0.25	22.24 -0.12 -0.67	36.31 -0.26 -0.15	53.88 -0.55 -0.01
CH_MISC_IPPS 23765	85.71 4.48 0.00	71.90 3.88 -3.50	48.78 1.14 -28.90	43.20 2.30 -4.36	61.94 3.53 0.00	45.11 2.45 -1.51	42.36 2.44 0.00	38.54 1.19 -19.09	38.28 0.98 -24.46	54.06 1.70 -31.13	45.10 2.55 -12.16	42.34 2.72 -9.04	47.17 3.29 -6.17	46.19 2.39 -15.60	48.52 1.43 -30.26	277.66 -3.28 -317.40	212.44 0.59 -203.21	95.34 1.45 -74.56	41.42 2.94 0.00	43.00 1.99 -17.68	45.11 2.86 -8.49	46.50 1.80 -23.01	44.74 3.05 -5.28	59.18 4.49 -0.26
CH_RES_BVR_FALLS 23983	81.10 -0.13 0.00	64.32 -0.03 0.17	17.31 -0.02 1.42	36.28 -0.04 0.21	58.36 -0.04 0.00	41.05 -0.02 0.07	39.89 -0.03 0.00	17.31 -0.01 0.94	11.61 -0.03 1.20	19.65 -0.05 1.53	29.72 -0.07 0.60	30.26 -0.07 0.25	37.32 -0.09 0.30	27.35 -0.08 0.77	15.37 -0.05 1.41	-31.38 -0.01 -5.07	8.64 0.00 0.00	19.35 -0.01 -0.04	38.42 -0.06 0.00	22.59 -0.05 0.69	33.29 -0.06 0.42	20.52 -0.04 1.13	36.09 -0.06 0.26	54.30 -0.11 0.01
CH_RES_NIAGARA 23895	76.76 -4.46 0.00	60.95 -4.09 -0.52	22.06 -0.95 -4.26	35.01 -2.16 -0.64	54.82 -3.59 0.00	38.74 -2.63 -0.22	37.54 -2.38 0.00	19.92 -1.15 -2.81	15.67 -0.78 -3.61	24.49 -1.34 -4.59	30.23 -1.95 -1.79	29.93 -1.73 -1.08	36.32 -2.31 -0.91	28.62 -1.87 -2.30	20.21 -0.96 -4.34	-36.57 -0.30 -0.18	8.73 0.09 0.00	19.19 -0.24 -0.11	35.89 -2.59 0.00	23.88 -1.83 -2.37	32.00 -3.01 -1.25	23.26 -1.82 -3.39	34.76 -2.42 -0.78	51.56 -2.91 -0.04
CH_RES_SYRACUSE 23985	78.78 -2.45 0.00	62.62 -2.23 -0.33	20.83 -0.62 -2.71	35.71 -1.24 -0.41	56.46 -1.94 0.00	39.89 -1.40 -0.14	38.60 -1.32 0.00	19.44 -0.61 -1.79	14.72 -0.41 -2.29	23.44 -0.70 -2.92	30.49 -1.03 -1.14	30.30 -0.97 -0.69	37.02 -1.27 -0.58	28.55 -1.10 -1.46	18.94 -0.64 -2.76	-36.43 -0.10 -0.12	8.64 0.00 0.00	19.17 -0.22 -0.07	37.11 -1.38 0.00	23.92 -0.92 -1.51	33.26 -1.30 -0.79	22.98 -0.86 -2.16	35.84 -1.06 -0.49	53.11 -1.35 -0.02
CORNELL____	78.89 -2.33	62.67 -2.47	23.06 -0.78	35.64 -1.67	55.66 -2.75	39.39 -2.02	38.04 -1.88	20.89 -0.74	16.86 -0.29	26.27 -0.45	31.89 -0.63	31.45 -0.43	38.31 -0.50	30.51 -0.44	21.78 -0.23	-46.21 -1.28	8.90 0.26	19.85 0.38	37.89 -0.59	25.79 -0.39	34.87 -0.40	25.37 -0.38	36.74 -0.60	53.28 -1.20

23752	0.00	-0.62	-5.09	-0.77	0.00	-0.27	0.00	-3.37	-4.31	-5.49	-2.14	-1.30	-1.09	-2.75	-5.18	8.49	0.00	-0.13	0.00	-2.85	-1.50	-4.06	-0.93	-0.05
COXSACKIE__GT	84.86	71.66	51.61	43.27	61.11	44.75	41.82	40.07	40.33	56.41	45.05	39.24	45.88	46.56	50.81	126.47	98.08	53.01	40.08	41.55	44.66	47.97	44.16	57.83
23611	3.63	3.28	0.99	1.92	2.70	1.94	1.90	0.76	0.51	0.85	1.26	1.12	1.36	1.17	0.72	-1.91	0.59	1.24	1.60	0.98	1.53	0.91	1.93	3.11
	0.00	-3.86	-31.87	-4.81	0.00	-1.66	0.00	-21.05	-26.98	-34.33	-13.41	-7.54	-6.81	-17.21	-33.26	-164.83	-88.85	-32.44	0.00	-17.24	-9.36	-25.38	-5.82	-0.29
CRESCENT__HYD	86.13	73.15	55.95	44.02	61.86	45.51	41.97	42.98	43.86	60.85	46.53	36.01	46.64	48.52	54.87	17.00	21.52	24.48	39.61	39.84	45.67	51.29	44.51	57.01
24018	4.90	4.26	1.13	2.04	3.46	2.48	2.04	0.89	0.49	0.76	0.96	0.88	1.22	0.86	0.47	-1.12	0.23	0.50	1.13	0.71	1.30	0.88	1.51	2.26
	0.00	-4.37	-36.07	-5.44	0.00	-1.88	0.00	-23.83	-30.54	-38.86	-15.18	-4.55	-7.70	-19.48	-37.57	-54.57	-12.64	-4.66	0.00	-15.80	-10.60	-28.72	-6.59	-0.33
DANSKAMMER__1	84.88	71.24	48.59	42.85	61.43	44.72	41.96	38.37	38.17	53.89	44.84	42.11	46.87	45.94	48.37	277.64	212.44	95.27	41.07	42.81	44.82	46.30	44.47	58.81
23586	3.66	3.22	0.95	1.95	3.02	2.06	2.04	1.02	0.87	1.53	2.29	2.50	2.98	2.15	1.28	-3.31	0.59	1.38	2.58	1.79	2.56	1.60	2.78	4.12
	0.00	-3.50	-28.90	-4.36	0.00	-1.51	0.00	-19.09	-24.46	-31.13	-12.16	-9.04	-6.17	-15.60	-30.26	-317.40	-203.21	-74.56	0.00	-17.68	-8.49	-23.01	-5.28	-0.26
DANSKAMMER__2	84.88	71.24	48.59	42.85	61.43	44.72	41.96	38.37	38.17	53.89	44.84	42.11	46.87	45.94	48.37	277.64	212.44	95.27	41.07	42.81	44.82	46.30	44.47	58.81
23589	3.66	3.22	0.95	1.95	3.02	2.06	2.04	1.02	0.87	1.53	2.29	2.50	2.98	2.15	1.28	-3.31	0.59	1.38	2.58	1.79	2.56	1.60	2.78	4.12
	0.00	-3.50	-28.90	-4.36	0.00	-1.51	0.00	-19.09	-24.46	-31.13	-12.16	-9.04	-6.17	-15.60	-30.26	-317.40	-203.21	-74.56	0.00	-17.68	-8.49	-23.01	-5.28	-0.26
DANSKAMMER__3	84.88	71.24	48.59	42.85	61.43	44.72	41.96	38.37	38.17	53.89	44.84	42.11	46.87	45.94	48.37	277.64	212.44	95.27	41.07	42.81	44.82	46.30	44.47	58.81
23590	3.66	3.22	0.95	1.95	3.02	2.06	2.04	1.02	0.87	1.53	2.29	2.50	2.98	2.15	1.28	-3.31	0.59	1.38	2.58	1.79	2.56	1.60	2.78	4.12
	0.00	-3.50	-28.90	-4.36	0.00	-1.51	0.00	-19.09	-24.46	-31.13	-12.16	-9.04	-6.17	-15.60	-30.26	-317.40	-203.21	-74.56	0.00	-17.68	-8.49	-23.01	-5.28	-0.26
DANSKAMMER__4	84.88	71.24	48.59	42.85	61.43	44.72	41.96	38.37	38.17	53.89	44.84	42.11	46.87	45.94	48.37	277.64	212.44	95.27	41.07	42.81	44.82	46.30	44.47	58.81
23591	3.66	3.22	0.95	1.95	3.02	2.06	2.04	1.02	0.87	1.53	2.29	2.50	2.98	2.15	1.28	-3.31	0.59	1.38	2.58	1.79	2.56	1.60	2.78	4.12
	0.00	-3.50	-28.90	-4.36	0.00	-1.51	0.00	-19.09	-24.46	-31.13	-12.16	-9.04	-6.17	-15.60	-30.26	-317.40	-203.21	-74.56	0.00	-17.68	-8.49	-23.01	-5.28	-0.26
DANSKAMMER__DIESEL	84.88	71.24	48.59	42.85	61.43	44.72	41.96	38.37	38.17	53.89	44.84	42.11	46.87	45.94	48.37	277.64	212.44	95.27	41.07	42.81	44.82	46.30	44.47	58.81
23592	3.66	3.22	0.95	1.95	3.02	2.06	2.04	1.02	0.87	1.53	2.29	2.50	2.98	2.15	1.28	-3.31	0.59	1.38	2.58	1.79	2.56	1.60	2.78	4.12
	0.00	-3.50	-28.90	-4.36	0.00	-1.51	0.00	-19.09	-24.46	-31.13	-12.16	-9.04	-6.17	-15.60	-30.26	-317.40	-203.21	-74.56	0.00	-17.68	-8.49	-23.01	-5.28	-0.26
DASHVILLE__HYD	86.06	71.94	49.67	43.36	61.93	45.17	42.41	39.17	39.06	55.05	45.32	42.20	47.16	46.52	49.24	167.08	136.22	67.45	41.13	43.11	45.10	47.15	44.85	59.18
23610	4.84	3.81	1.13	2.34	3.52	2.46	2.49	1.22	1.00	1.73	2.40	2.57	3.08	2.24	1.33	-3.30	0.59	1.39	2.65	1.81	2.58	1.74	3.00	4.48
	0.00	-3.61	-29.80	-4.49	0.00	-1.56	0.00	-19.68	-25.22	-32.10	-12.54	-9.04	-6.36	-16.09	-31.08	-206.83	-127.00	-46.72	0.00	-17.97	-8.75	-23.72	-5.44	-0.27
DOGGLEVILLE__HYD	86.80	68.97	19.40	39.07	62.44	44.05	42.83	19.18	13.27	22.24	32.66	33.11	40.69	30.10	17.50	-40.15	8.29	20.93	41.14	24.79	36.18	22.82	39.11	58.64
23807	5.57	4.53	1.34	2.64	4.04	2.94	2.90	1.37	1.02	1.75	2.56	2.63	3.12	2.28	1.35	-3.71	-0.35	1.58	2.65	1.78	2.61	1.68	2.82	4.22
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01
DUNKIRK__1	75.06	60.31	22.44	34.95	54.51	38.67	37.51	20.42	16.33	25.25	30.48	29.61	35.87	28.80	20.66	-41.37	9.06	19.27	36.59	24.53	32.77	24.00	35.03	51.21
23563	-6.17	-4.81	-1.20	-2.32	-3.90	-2.74	-2.41	-1.07	-0.65	-1.25	-1.97	-2.21	-2.89	-2.03	-1.15	3.58	0.42	-0.18	-1.89	-1.52	-2.43	-1.58	-2.28	-3.26
	0.00	-0.59	-4.89	-0.74	0.00	-0.26	0.00	-3.23	-4.14	-5.27	-2.06	-1.24	-1.04	-2.64	-4.98	8.50	0.00	-0.12	0.00	-2.72	-1.43	-3.90	-0.89	-0.04
DUNKIRK__2	75.06	60.31	22.44	34.95	54.51	38.67	37.51	20.42	16.33	25.25	30.48	29.61	35.87	28.80	20.66	-41.37	9.06	19.27	36.59	24.53	32.77	24.00	35.03	51.21
23564	-6.17	-4.81	-1.20	-2.32	-3.90	-2.74	-2.41	-1.07	-0.65	-1.25	-1.97	-2.21	-2.89	-2.03	-1.15	3.58	0.42	-0.18	-1.89	-1.52	-2.43	-1.58	-2.28	-3.26
	0.00	-0.59	-4.89	-0.74	0.00	-0.26	0.00	-3.23	-4.14	-5.27	-2.06	-1.24	-1.04	-2.64	-4.98	8.50	0.00	-0.12	0.00	-2.72	-1.43	-3.90	-0.89	-0.04

DUNKIRK___3	75.64	60.58	22.54	35.04	54.66	38.75	37.59	20.47	16.37	25.34	30.64	30.09	36.46	29.01	20.82	-45.25	8.73	19.29	36.66	24.63	32.90	24.11	35.16	51.48
23565	-5.58	-4.54	-1.13	-2.24	-3.75	-2.66	-2.34	-1.04	-0.64	-1.19	-1.82	-1.73	-2.30	-1.84	-1.02	-0.31	0.09	-0.16	-1.82	-1.44	-2.31	-1.50	-2.15	-3.00
	0.00	-0.60	-4.92	-0.74	0.00	-0.26	0.00	-3.25	-4.16	-5.30	-2.07	-1.25	-1.05	-2.65	-5.00	8.50	0.00	-0.12	0.00	-2.74	-1.44	-3.91	-0.90	-0.04
DUNKIRK___4	75.65	60.58	22.54	35.04	54.66	38.75	37.59	20.47	16.37	25.34	30.64	30.09	36.46	29.01	20.82	-45.25	8.73	19.29	36.66	24.63	32.90	24.11	35.16	51.48
23566	-5.58	-4.54	-1.13	-2.24	-3.75	-2.66	-2.34	-1.04	-0.64	-1.19	-1.82	-1.73	-2.30	-1.84	-1.02	-0.31	0.09	-0.16	-1.82	-1.44	-2.31	-1.50	-2.15	-3.00
	0.00	-0.60	-4.92	-0.74	0.00	-0.26	0.00	-3.25	-4.16	-5.30	-2.07	-1.25	-1.05	-2.65	-5.00	8.50	0.00	-0.12	0.00	-2.74	-1.44	-3.91	-0.90	-0.04
EAST HAMPTON___GT	88.30	74.58	48.96	44.98	64.95	47.10	44.14	42.71	43.45	55.39	106.64	88.21	108.71	76.64	53.47	511.80	263.64	114.96	47.75	56.06	107.84	51.20	44.03	49.57
23717	7.08	6.63	1.90	4.18	6.54	4.48	4.22	1.98	1.55	2.74	4.18	4.54	5.47	3.93	2.34	-5.58	1.00	2.27	4.45	3.10	4.55	2.88	4.85	6.78
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.09	-65.52	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.63	-69.52	-26.64	-2.77	11.64
EAST RIVER___6	90.39	74.36	48.99	44.97	64.88	47.13	44.57	56.39	59.28	63.26	68.96	57.14	94.80	60.45	51.27	511.83	263.76	115.12	44.47	52.42	46.99	47.38	46.83	62.34
23660	8.12	6.41	1.93	4.17	6.47	4.50	4.64	2.25	1.74	3.02	4.47	4.72	5.72	4.17	2.51	-5.57	1.12	2.43	5.09	3.42	4.91	3.15	5.25	7.66
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
EAST RIVER___7	90.39	74.36	48.99	44.97	64.88	47.13	44.57	56.39	59.28	63.26	68.96	57.14	94.80	60.45	51.27	511.83	263.76	115.12	44.47	52.42	46.99	47.38	46.83	62.34
23524	8.12	6.41	1.93	4.17	6.47	4.50	4.64	2.25	1.74	3.02	4.47	4.72	5.72	4.17	2.51	-5.57	1.12	2.43	5.09	3.42	4.91	3.15	5.25	7.66
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
EAST_HAMPTON___DIESEL	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	87.64	108.00	76.06	53.12	511.75	263.64	114.83	47.13	55.63	107.10	50.77	43.53	49.01
23722	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.09	-65.52	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.63	-69.52	-26.64	-2.77	11.64
E_CANADA_CAP_HY	81.72	70.27	64.30	43.07	58.17	43.36	39.58	48.17	51.16	69.84	48.73	36.05	46.46	52.23	63.63	-0.33	21.52	24.20	38.39	43.68	46.94	57.85	44.11	53.46
24051	0.49	0.22	-0.08	-0.35	-0.24	-0.17	-0.34	-0.23	-0.31	-0.55	-0.85	-0.97	-1.00	-0.60	-0.37	-1.23	0.23	0.41	-0.09	-0.28	-0.22	-0.17	-0.63	-1.38
	0.00	-5.52	-45.63	-6.88	0.00	-2.38	0.00	-30.14	-38.63	-49.16	-19.20	-6.44	-9.74	-24.63	-47.17	-37.34	-12.64	-4.46	0.00	-20.63	-13.40	-36.33	-8.33	-0.42
E_CANADA_MHWK_HY	86.80	68.97	19.40	39.07	62.44	44.05	42.83	19.18	13.27	22.24	32.66	33.11	40.69	30.10	17.50	-40.15	8.29	20.93	41.14	24.79	36.18	22.82	39.11	58.64
24050	5.57	4.53	1.34	2.64	4.04	2.94	2.90	1.37	1.02	1.75	2.56	2.63	3.12	2.28	1.35	-3.71	-0.35	1.58	2.65	1.78	2.61	1.68	2.82	4.22
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01
E_FISHKILL___LBMP	84.12	70.26	48.14	42.28	60.51	44.14	41.46	37.97	37.75	53.21	44.01	41.98	45.79	45.10	48.16	392.78	274.22	117.49	40.18	42.80	43.83	45.57	43.37	57.31
23776	2.89	2.27	0.70	1.41	2.10	1.50	1.54	0.75	0.63	1.06	1.55	1.63	1.95	1.42	0.85	-1.34	0.14	0.52	1.69	1.17	1.64	1.03	1.72	2.63
	0.00	-3.47	-28.70	-4.33	0.00	-1.50	0.00	-18.96	-24.29	-30.91	-12.07	-9.77	-6.12	-15.49	-30.48	-430.56	-265.44	-97.65	0.00	-18.30	-8.42	-22.85	-5.24	-0.26
FAR ROCKAWAY___4	89.40	74.66	49.04	45.22	65.33	47.43	44.72	43.06	43.79	55.99	107.35	73.79	87.65	76.76	53.55	511.82	263.64	114.93	48.08	51.98	55.10	51.48	48.00	62.14
23548	8.18	6.71	1.98	4.42	6.92	4.80	4.80	2.32	1.89	3.34	4.88	5.11	5.79	4.05	2.42	-5.56	1.00	2.25	4.78	3.38	4.60	2.99	5.22	7.48
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.10	-44.14	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.27	-16.73	-26.80	-6.36	-0.23
FIBERTEK___ENERGY	78.78	62.62	20.83	35.71	56.46	39.89	38.60	19.44	14.72	23.44	30.49	30.30	37.02	28.55	18.94	-36.43	8.64	19.17	37.11	23.92	33.26	22.98	35.84	53.11
23856	-2.45	-2.23	-0.62	-1.24	-1.94	-1.40	-1.32	-0.61	-0.41	-0.70	-1.03	-0.97	-1.27	-1.10	-0.64	-0.10	0.00	-0.22	-1.38	-0.92	-1.30	-0.86	-1.06	-1.35
	0.00	-0.33	-2.71	-0.41	0.00	-0.14	0.00	-1.79	-2.29	-2.92	-1.14	-0.69	-0.58	-1.46	-2.76	-0.12	0.00	-0.07	0.00	-1.51	-0.79	-2.16	-0.49	-0.02
FITZPATRICK___	77.42	61.58	19.54	35.04	55.59	39.23	38.01	18.49	13.65	22.03	29.63	29.67	36.43	27.76	17.74	-36.50	8.64	19.02	36.64	23.12	32.52	21.94	35.26	52.38
23598	-3.80	-3.15	-0.89	-1.75	-2.82	-2.01	-1.91	-0.89	-0.61	-1.01	-1.47	-1.34	-1.65	-1.34	-0.80	-0.12	0.00	-0.34	-1.84	-1.15	-1.74	-1.09	-1.46	-2.06

	0.00	-0.20	-1.68	-0.25	0.00	-0.09	0.00	-1.11	-1.42	-1.81	-0.71	-0.43	-0.36	-0.91	-1.71	-0.07	0.00	-0.04	0.00	-0.94	-0.49	-1.34	-0.31	-0.02
FORT ORANGE____	87.91	74.51	55.51	44.79	63.17	46.34	42.92	42.90	43.41	60.21	46.63	36.87	47.15	48.64	54.38	42.74	34.23	29.29	40.35	40.41	46.16	51.02	44.83	57.55
23900	6.69	5.72	1.52	2.94	4.76	3.35	3.00	1.35	0.74	1.01	1.42	1.45	1.91	1.42	0.81	-1.06	0.23	0.62	1.87	1.27	2.05	1.27	1.98	2.80
	0.00	-4.26	-35.24	-5.32	0.00	-1.84	0.00	-23.28	-29.84	-37.97	-14.83	-4.84	-7.52	-19.03	-36.74	-80.25	-25.36	-9.34	0.00	-15.81	-10.35	-28.06	-6.44	-0.32
FORT_DRUM_COGEN	80.54	63.63	19.27	35.93	57.65	40.67	39.27	18.62	13.39	21.74	30.03	30.12	37.41	28.27	17.54	-36.44	8.64	19.29	38.08	23.55	33.79	22.27	36.24	53.76
23780	-0.69	-1.01	-0.43	-0.75	-0.75	-0.52	-0.65	-0.27	-0.25	-0.52	-0.76	-0.73	-0.51	-0.44	-0.28	-0.05	0.00	-0.08	-0.40	-0.34	-0.26	-0.18	-0.34	-0.67
	0.00	-0.12	-0.95	-0.14	0.00	-0.05	0.00	-0.63	-0.81	-1.03	-0.40	-0.27	-0.21	-0.52	-0.98	-0.06	0.00	-0.04	0.00	-0.56	-0.28	-0.76	-0.17	-0.01
FRANKLIN_FALL_HYD	80.91	64.45	18.39	36.32	58.28	41.10	39.78	18.04	12.53	20.70	29.94	30.21	37.27	27.71	16.35	-36.48	8.64	19.30	38.33	23.09	33.56	21.37	36.16	54.07
24054	-0.32	-0.04	-0.09	-0.18	-0.12	-0.04	-0.14	-0.04	-0.08	-0.23	-0.34	-0.34	-0.38	-0.34	-0.21	-0.03	0.00	-0.04	-0.15	-0.12	-0.12	-0.10	-0.20	-0.35
	0.00	0.03	0.27	0.04	0.00	0.01	0.00	0.18	0.23	0.29	0.11	0.04	0.06	0.15	0.27	0.00	0.00	-0.01	0.00	0.12	0.08	0.22	0.05	0.00
FULTON COGEN____	79.26	62.97	20.36	35.83	56.84	40.13	38.84	19.18	14.30	22.94	30.41	30.31	37.24	28.58	18.56	-36.42	8.64	19.21	37.54	23.90	33.52	22.81	36.01	53.33
23766	-1.97	-1.82	-0.53	-1.02	-1.57	-1.13	-1.08	-0.50	-0.35	-0.60	-0.88	-0.82	-0.93	-0.77	-0.45	-0.07	0.00	-0.17	-0.95	-0.63	-0.88	-0.58	-0.79	-1.12
	0.00	-0.26	-2.15	-0.32	0.00	-0.11	0.00	-1.42	-1.82	-2.31	-0.90	-0.55	-0.46	-1.16	-2.18	-0.09	0.00	-0.05	0.00	-1.20	-0.63	-1.71	-0.39	-0.02
GARDENVILLE____LBMP	75.19	59.91	22.10	34.58	54.05	38.28	37.12	19.98	15.85	24.57	29.96	29.33	35.42	28.18	20.13	-38.77	8.00	18.18	35.41	23.76	31.66	23.25	34.00	50.22
24039	-6.04	-5.17	-1.27	-2.65	-4.36	-3.11	-2.80	-1.33	-0.89	-1.63	-2.37	-2.42	-3.28	-2.51	-1.40	2.56	-0.64	-1.26	-3.07	-2.15	-3.46	-2.12	-3.25	-4.25
	0.00	-0.56	-4.62	-0.70	0.00	-0.24	0.00	-3.05	-3.91	-4.97	-1.94	-1.17	-0.99	-2.49	-4.69	4.89	0.00	-0.12	0.00	-2.57	-1.36	-3.67	-0.84	-0.04
GENERAL____MILLS	77.69	61.81	22.61	35.55	55.58	39.32	38.12	20.50	16.25	25.33	31.05	30.62	37.17	29.47	20.94	-41.58	8.73	19.38	37.00	24.77	33.24	24.19	35.57	52.36
23808	-3.54	-3.28	-0.76	-1.68	-2.83	-2.07	-1.80	-0.82	-0.50	-0.89	-1.28	-1.13	-1.54	-1.22	-0.60	-0.24	0.09	-0.07	-1.48	-1.14	-1.88	-1.19	-1.69	-2.11
	0.00	-0.56	-4.63	-0.70	0.00	-0.24	0.00	-3.06	-3.92	-4.99	-1.95	-1.18	-0.99	-2.50	-4.71	4.89	0.00	-0.12	0.00	-2.58	-1.36	-3.69	-0.85	-0.04
GILBOA____1	85.84	71.77	47.26	42.61	61.62	44.86	41.87	37.15	36.48	51.43	42.66	37.41	44.62	43.75	45.77	-77.25	-41.91	1.33	39.60	38.50	43.11	44.37	42.83	56.66
23756	4.62	3.92	1.01	1.93	3.21	2.27	1.95	0.72	0.36	0.58	0.70	0.73	1.03	0.72	0.39	-1.13	0.23	0.51	1.11	0.67	1.27	0.79	1.40	1.98
	0.00	-3.33	-27.50	-4.15	0.00	-1.44	0.00	-18.17	-23.28	-29.62	-11.57	-6.10	-5.87	-14.84	-28.55	39.67	50.79	18.50	0.00	-14.50	-8.08	-21.90	-5.02	-0.25
GILBOA____2	85.84	71.77	47.26	42.61	61.62	44.86	41.87	37.15	36.48	51.43	42.66	37.41	44.62	43.75	45.77	-77.25	-41.91	1.33	39.60	38.50	43.11	44.37	42.83	56.66
23757	4.62	3.92	1.01	1.93	3.21	2.27	1.95	0.72	0.36	0.58	0.70	0.73	1.03	0.72	0.39	-1.13	0.23	0.51	1.11	0.67	1.27	0.79	1.40	1.98
	0.00	-3.33	-27.50	-4.15	0.00	-1.44	0.00	-18.17	-23.28	-29.62	-11.57	-6.10	-5.87	-14.84	-28.55	39.67	50.79	18.50	0.00	-14.50	-8.08	-21.90	-5.02	-0.25
GILBOA____3	85.84	71.77	47.26	42.61	61.62	44.86	41.87	37.15	36.48	51.43	42.66	37.41	44.62	43.75	45.77	-77.25	-41.91	1.33	39.60	38.50	43.11	44.37	42.83	56.66
23758	4.62	3.92	1.01	1.93	3.21	2.27	1.95	0.72	0.36	0.58	0.70	0.73	1.03	0.72	0.39	-1.13	0.23	0.51	1.11	0.67	1.27	0.79	1.40	1.98
	0.00	-3.33	-27.50	-4.15	0.00	-1.44	0.00	-18.17	-23.28	-29.62	-11.57	-6.10	-5.87	-14.84	-28.55	39.67	50.79	18.50	0.00	-14.50	-8.08	-21.90	-5.02	-0.25
GILBOA____4	85.84	71.77	47.26	42.61	61.62	44.86	41.87	37.15	36.48	51.43	42.66	37.41	44.62	43.75	45.77	-77.25	-41.91	1.33	39.60	38.50	43.11	44.37	42.83	56.66
23759	4.62	3.92	1.01	1.93	3.21	2.27	1.95	0.72	0.36	0.58	0.70	0.73	1.03	0.72	0.39	-1.13	0.23	0.51	1.11	0.67	1.27	0.79	1.40	1.98
	0.00	-3.33	-27.50	-4.15	0.00	-1.44	0.00	-18.17	-23.28	-29.62	-11.57	-6.10	-5.87	-14.84	-28.55	39.67	50.79	18.50	0.00	-14.50	-8.08	-21.90	-5.02	-0.25
GILBOA____	85.84	71.77	47.26	42.61	61.62	44.86	41.87	37.15	36.48	51.43	42.66	37.41	44.62	43.75	45.77	-77.25	-41.91	1.33	39.60	38.50	43.11	44.37	42.83	56.66
23599	4.62	3.92	1.01	1.93	3.21	2.27	1.95	0.72	0.36	0.58	0.70	0.73	1.03	0.72	0.39	-1.13	0.23	0.51	1.11	0.67	1.27	0.79	1.40	1.98
	0.00	-3.33	-27.50	-4.15	0.00	-1.44	0.00	-18.17	-23.28	-29.62	-11.57	-6.10	-5.87	-14.84	-28.55	39.67	50.79	18.50	0.00	-14.50	-8.08	-21.90	-5.02	-0.25
GINNA____	77.05	61.36	20.92	34.57	54.65	38.63	37.12	19.18	14.72	23.25	29.46	29.25	35.86	27.96	18.99	-35.97	8.64	18.91	36.08	23.52	32.54	22.87	34.83	51.14

23603	-4.18	-3.56	-1.13	-2.46	-3.76	-2.69	-2.80	-1.27	-0.92	-1.54	-2.32	-2.17	-2.56	-2.02	-1.20	0.33	0.00	-0.49	-2.40	-1.65	-2.19	-1.45	-2.19	-3.31
	0.00	-0.40	-3.30	-0.50	0.00	-0.17	0.00	-2.18	-2.79	-3.56	-1.39	-0.84	-0.70	-1.78	-3.36	-0.14	0.00	-0.08	0.00	-1.84	-0.97	-2.63	-0.60	-0.03
GLEN PARK____	81.43	64.29	19.62	36.32	58.25	41.10	39.67	18.92	13.66	22.13	30.39	30.43	37.84	28.69	17.91	-36.40	8.64	19.37	38.50	23.88	34.20	22.64	36.60	54.23
23778	0.20	-0.37	-0.25	-0.39	-0.15	-0.11	-0.25	-0.08	-0.13	-0.31	-0.47	-0.46	-0.11	-0.11	-0.08	-0.02	0.00	0.00	0.02	-0.10	0.10	0.05	-0.02	-0.20
	0.00	-0.14	-1.12	-0.17	0.00	-0.06	0.00	-0.74	-0.95	-1.21	-0.47	-0.31	-0.24	-0.61	-1.16	-0.06	0.00	-0.04	0.00	-0.65	-0.33	-0.90	-0.21	-0.01
GLENWOOD_IC_1_G5	88.30	74.58	48.96	44.98	64.95	47.10	44.14	42.71	43.45	55.39	106.64	73.36	87.54	76.64	53.47	511.80	263.64	114.96	47.75	51.74	55.54	51.37	47.62	61.43
23712	7.08	6.63	1.90	4.18	6.54	4.48	4.22	1.98	1.55	2.74	4.18	4.54	5.47	3.93	2.34	-5.58	1.00	2.27	4.45	3.10	4.55	2.88	4.85	6.78
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.24	-44.35	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.31	-17.22	-26.80	-6.36	-0.22
GLENWOOD_IC_2_G1	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	73.61	87.67	76.98	53.68	511.84	263.64	115.07	48.60	52.12	55.24	51.64	48.21	62.53
23688	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.06	-44.10	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.62	-26.80	-6.39	-0.26
GLENWOOD_IC_3_G1	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	73.61	87.67	76.98	53.68	511.84	263.64	115.07	48.60	52.12	55.24	51.64	48.21	62.53
23689	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.06	-44.10	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.26	-16.62	-26.80	-6.39	-0.26
GLENWOOD____4	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	73.79	87.92	76.98	53.68	511.84	263.64	115.07	48.60	52.17	55.84	51.64	48.18	62.49
23550	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.24	-44.35	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.31	-17.22	-26.80	-6.36	-0.22
GLENWOOD____5	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	73.79	87.92	76.98	53.68	511.84	263.64	115.07	48.60	52.17	55.84	51.64	48.18	62.49
23614	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.24	-44.35	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.31	-17.22	-26.80	-6.36	-0.22
GOUDEY____7	82.43	66.58	27.78	38.53	59.37	42.36	40.83	24.49	20.64	31.29	35.19	33.92	40.95	33.97	26.34	-29.05	21.54	24.42	39.87	29.11	37.61	29.47	39.05	55.87
23579	1.20	1.00	0.30	0.68	0.96	0.76	0.91	0.46	0.41	0.65	1.13	1.12	1.37	1.06	0.62	-1.17	0.26	0.62	1.39	0.92	1.28	0.83	1.05	1.36
	0.00	-1.06	-8.74	-1.32	0.00	-0.46	0.00	-5.77	-7.39	-9.41	-3.68	-2.22	-1.87	-4.71	-8.88	-8.57	-12.64	-4.47	0.00	-4.87	-2.57	-6.95	-1.60	-0.08
GOUDEY____8	82.09	66.25	27.68	38.37	59.13	42.20	40.67	24.41	20.59	31.20	35.05	33.79	40.79	33.84	26.26	-29.06	21.54	24.39	39.70	29.00	37.45	29.36	38.92	55.68
23580	0.86	0.66	0.20	0.52	0.72	0.59	0.74	0.38	0.36	0.56	0.99	0.99	1.21	0.93	0.55	-1.18	0.26	0.60	1.22	0.81	1.12	0.72	0.91	1.17
	0.00	-1.06	-8.74	-1.32	0.00	-0.46	0.00	-5.77	-7.39	-9.41	-3.68	-2.22	-1.87	-4.71	-8.88	-8.57	-12.64	-4.47	0.00	-4.87	-2.57	-6.95	-1.60	-0.08
GOWANUS_GT 1_GRP	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
23732	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT 2_GRP	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
23617	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT 3_GRP	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
23618	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

GOWANUS_GT 4_GRP	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
23751	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_1	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24077	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_2	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24078	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_3	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24079	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_4	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24080	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_5	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24084	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_6	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24111	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_7	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24112	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT1_8	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24113	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_1	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24114	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_2	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24115	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_3	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55

24116		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_4		91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24117		9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_5		91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24118		9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_6		91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24119		9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_7		91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24120		9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT2_8		91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24121		9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_1		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24122		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_2		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24123		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_3		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24124		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_4		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24125		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_5		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24126		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_6		91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24127		9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
		-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

GOWANUS_GT3_7	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24128	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT3_8	91.70	75.54	49.36	45.59	65.81	47.85	45.24	56.70	59.53	63.69	69.60	57.68	95.24	60.83	51.45	511.85	263.76	115.21	44.87	52.56	46.73	47.23	46.61	62.13
24129	9.43	7.59	2.31	4.78	7.40	5.22	5.31	2.55	1.99	3.45	5.11	5.26	6.17	4.55	2.70	-5.55	1.12	2.52	5.49	3.56	4.64	3.00	5.03	7.45
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_1	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24130	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_2	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24131	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_3	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24132	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_4	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24133	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_5	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24134	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_6	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24135	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_7	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24136	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GOWANUS_GT4_8	91.77	75.59	49.38	45.62	65.86	47.88	45.27	56.72	59.54	63.70	69.63	57.71	95.28	60.86	51.47	511.86	263.76	115.21	44.91	52.60	46.76	47.25	46.68	62.24
24137	9.50	7.64	2.32	4.81	7.45	5.25	5.35	2.57	2.00	3.47	5.13	5.29	6.21	4.58	2.71	-5.55	1.12	2.53	5.53	3.60	4.68	3.02	5.10	7.55
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
GRAHMSVILLE___HY	86.92	71.74	43.52	42.75	62.46	45.21	42.91	35.25	33.96	48.71	43.59	41.49	47.04	44.09	42.28	93.82	149.21	72.60	42.32	40.30	44.28	42.71	44.53	60.07
23607	5.70	4.38	1.29	2.67	4.05	2.84	2.98	1.47	1.24	2.18	3.32	3.52	4.31	3.22	1.94	-4.37	0.86	1.87	3.83	2.55	3.62	2.32	3.83	5.42
	0.00	-2.84	-23.49	-3.54	0.00	-1.23	0.00	-15.51	-19.88	-25.30	-9.88	-7.39	-5.01	-12.68	-23.51	-134.64	-139.71	-51.40	0.00	-14.42	-6.89	-18.70	-4.29	-0.21
GREENIDGE___3	76.69	61.06	23.00	35.08	54.59	38.71	37.44	20.80	16.90	26.07	31.22	30.47	36.89	29.63	21.46	-46.26	8.90	19.74	37.02	25.14	33.54	24.79	35.40	51.20
23582	-4.54	-4.11	-1.01	-2.25	-3.82	-2.71	-2.48	-0.94	-0.40	-0.83	-1.38	-1.45	-1.95	-1.41	-0.72	-1.33	0.26	0.28	-1.46	-1.13	-1.77	-1.09	-1.97	-3.28

		0.00	-0.64	-5.26	-0.79	0.00	-0.27	0.00	-3.48	-4.46	-5.67	-2.21	-1.34	-1.12	-2.84	-5.35	8.48	0.00	-0.13	0.00	-2.93	-1.54	-4.19	-0.96	-0.05
GREENIDGE__4	76.68	61.03	22.97	35.04	54.55	38.69	37.42	20.77	16.86	26.00	31.18	30.44	36.87	29.61	21.45	-46.27	8.90	19.72	36.96	25.11	33.52	24.77	35.34	51.17	
23583	-4.55	-4.13	-1.04	-2.29	-3.85	-2.74	-2.50	-0.97	-0.43	-0.90	-1.42	-1.48	-1.96	-1.42	-0.74	-1.34	0.26	0.26	-1.53	-1.15	-1.79	-1.11	-2.03	-3.31	
	0.00	-0.64	-5.26	-0.79	0.00	-0.27	0.00	-3.48	-4.46	-5.67	-2.21	-1.34	-1.12	-2.84	-5.35	8.48	0.00	-0.13	0.00	-2.93	-1.54	-4.19	-0.96	-0.05	
HARZA MOOSE__RIVER	82.25	65.12	18.96	36.81	59.02	41.59	40.28	18.51	13.03	21.47	30.60	30.79	38.06	28.51	17.11	-36.40	8.64	19.44	38.94	23.68	34.24	22.06	36.77	54.84	
24016	1.02	0.58	0.11	0.26	0.61	0.43	0.35	0.17	0.10	0.12	0.16	0.13	0.32	0.26	0.15	0.02	0.00	0.09	0.46	0.24	0.44	0.28	0.34	0.42	
	0.00	-0.01	-0.11	-0.02	0.00	-0.01	0.00	-0.07	-0.09	-0.12	-0.05	-0.08	-0.02	-0.06	-0.13	-0.03	0.00	-0.03	0.00	-0.11	-0.03	-0.09	-0.02	0.00	
HEMPSTEAD__	89.03	74.24	48.90	44.83	64.70	47.00	44.32	42.86	43.61	55.66	106.89	73.61	87.88	76.82	53.57	511.82	263.64	115.04	48.19	51.96	56.20	51.48	47.63	60.94	
23647	7.81	6.29	1.84	4.03	6.29	4.37	4.39	2.12	1.71	3.01	4.42	4.69	5.67	4.11	2.44	-5.56	1.00	2.36	4.89	3.29	4.69	2.99	5.08	7.25	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-38.34	-44.50	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.34	-17.75	-26.79	-6.14	0.74	
HICKLING__1	81.73	65.44	25.66	37.79	58.65	41.74	40.38	23.09	19.00	29.18	34.23	33.28	40.30	32.75	24.34	-46.03	8.90	20.17	39.81	27.94	36.85	27.81	38.51	55.49	
23621	0.51	0.09	0.06	0.23	0.25	0.23	0.45	0.30	0.36	0.57	0.96	0.96	1.12	0.85	0.54	-1.17	0.26	0.67	1.33	0.79	1.07	0.67	0.85	1.00	
	0.00	-0.83	-6.85	-1.03	0.00	-0.36	0.00	-4.53	-5.80	-7.38	-2.88	-1.74	-1.46	-3.70	-6.97	8.42	0.00	-0.17	0.00	-3.82	-2.01	-5.46	-1.25	-0.06	
HICKLING__2	81.75	65.45	25.66	37.80	58.66	41.75	40.38	23.09	19.00	29.19	34.24	33.29	40.31	32.75	24.34	-46.03	8.90	20.17	39.82	27.95	36.86	27.82	38.52	55.49	
23622	0.52	0.10	0.06	0.23	0.25	0.24	0.46	0.30	0.36	0.57	0.97	0.97	1.13	0.86	0.54	-1.17	0.26	0.67	1.34	0.80	1.08	0.67	0.86	1.00	
	0.00	-0.83	-6.85	-1.03	0.00	-0.36	0.00	-4.53	-5.80	-7.38	-2.88	-1.74	-1.46	-3.70	-6.97	8.42	0.00	-0.17	0.00	-3.82	-2.01	-5.46	-1.25	-0.06	
HIGH FALLS__HY	85.16	71.54	49.75	43.11	61.16	44.68	41.94	38.99	38.94	54.78	44.87	41.66	46.60	46.24	49.23	167.06	136.22	67.13	40.82	42.85	44.75	46.90	44.38	58.52	
23754	3.94	3.38	1.02	2.05	2.75	1.97	2.01	0.92	0.72	1.25	1.87	2.04	2.48	1.86	1.12	-3.34	0.59	1.38	2.34	1.48	2.18	1.34	2.49	3.82	
	0.00	-3.63	-29.99	-4.52	0.00	-1.57	0.00	-19.81	-25.38	-32.30	-12.62	-9.04	-6.40	-16.19	-31.28	-206.84	-127.00	-46.42	0.00	-18.04	-8.81	-23.87	-5.48	-0.27	
HILLBURN__GT	86.56	72.03	47.50	43.29	62.39	45.37	42.81	37.85	37.28	52.87	44.98	43.03	47.51	45.91	50.89	620.22	250.79	109.46	41.84	42.99	45.02	45.61	44.90	59.70	
23639	5.33	4.17	1.24	2.60	3.98	2.78	2.88	1.41	1.14	2.00	3.02	3.21	3.92	2.86	1.72	-4.41	0.86	1.78	3.36	2.23	3.17	2.01	3.47	5.02	
	0.00	-3.33	-27.52	-4.15	0.00	-1.44	0.00	-18.18	-23.30	-29.64	-11.58	-9.24	-5.87	-14.86	-32.34	-661.08	-241.28	-88.35	0.00	-17.43	-8.08	-21.91	-5.02	-0.25	
HOLTSVIL 1-5__GRP1	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90	
24031	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65	
HOLTSVIL6-10__GRP2	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92	
24032	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63	
HOLTSVILLE_IC_1	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90	
23690	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65	
HOLTSVILLE_IC_10	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92	
23699	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63	
HOLTSVILLE_IC_2	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90	

23691	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65
HOLTSVILLE_IC_3	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90
23692	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65
HOLTSVILLE_IC_4	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90
23693	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65
HOLTSVILLE_IC_5	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90
23694	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65
HOLTSVILLE_IC_6	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92
23695	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63
HOLTSVILLE_IC_7	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92
23696	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63
HOLTSVILLE_IC_8	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92
23697	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63
HOLTSVILLE_IC_9	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	86.95	106.85	76.90	53.63	511.82	263.64	115.03	48.14	55.84	102.94	51.39	44.27	49.92
23698	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-51.56	-63.34	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.19	-64.34	-26.64	-2.78	11.63
HQ_GEN_CEDARS	74.69	63.04	18.00	35.58	57.24	40.37	37.43	16.56	11.49	19.05	27.65	27.85	33.32	24.72	14.54	-32.85	7.78	17.37	34.34	20.62	30.07	19.09	32.31	48.06
23644	-6.54	-1.45	-0.46	-0.91	-1.16	-0.77	-2.49	-1.52	-1.11	-1.88	-2.62	-2.69	-4.34	-3.32	-2.01	3.59	-0.86	-1.97	-4.15	-2.58	-3.61	-2.38	-4.05	-6.36
	0.00	0.03	0.28	0.04	0.00	0.02	0.00	0.18	0.24	0.30	0.12	0.04	0.06	0.15	0.27	0.00	0.00	-0.01	0.00	0.13	0.08	0.22	0.05	0.00
HQ_GEN_CHAT DC	79.71	63.57	18.23	35.89	57.48	40.52	39.26	17.83	12.41	20.56	29.67	29.97	36.93	27.45	16.24	-36.50	8.64	19.21	37.83	22.80	33.09	21.11	35.81	53.52
23651	-1.52	-0.93	-0.30	-0.61	-0.92	-0.62	-0.66	-0.29	-0.25	-0.45	-0.62	-0.58	-0.75	-0.63	-0.38	-0.05	0.00	-0.12	-0.66	-0.43	-0.61	-0.41	-0.56	-0.91
	0.00	0.03	0.21	0.03	0.00	0.01	0.00	0.14	0.18	0.23	0.09	0.03	0.04	0.11	0.21	0.00	0.00	-0.01	0.00	0.10	0.06	0.17	0.04	0.00
HUDAV+59+74_TH_GRP	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
23620	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
HUDSON AVE_GT_3	90.52	74.50	49.02	44.96	64.82	47.09	44.51	56.36	59.28	63.24	68.97	57.14	94.78	60.46	51.25	511.82	263.76	115.12	44.44	52.36	46.89	47.31	46.74	62.23
23810	8.25	6.55	1.97	4.15	6.41	4.46	4.58	2.22	1.73	3.00	4.47	4.72	5.71	4.18	2.49	-5.58	1.12	2.44	5.06	3.36	4.81	3.08	5.16	7.54
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

HUDSON AVE_GT_4 23540	90.52 8.25 -1.05	74.50 6.55 -3.43	49.02 1.97 -28.31	44.96 4.15 -4.27	64.82 6.41 0.00	47.09 4.46 -1.48	44.51 4.58 0.00	56.36 2.22 -35.89	59.28 1.73 -44.71	63.24 3.00 -39.01	68.97 4.47 -34.11	57.14 4.72 -21.84	94.78 5.71 -51.36	60.46 4.18 -28.09	51.25 2.49 -31.93	511.82 -5.58 -553.85	263.76 1.12 -253.99	115.12 2.44 -93.35	44.44 5.06 -0.90	52.36 3.36 -25.67	46.89 4.81 -8.32	47.31 3.08 -22.54	46.74 5.16 -5.17	62.23 7.54 -0.26
HUDSON AVE_GT_5 23657	90.52 8.25 -1.05	74.50 6.55 -3.43	49.02 1.97 -28.31	44.96 4.15 -4.27	64.82 6.41 0.00	47.09 4.46 -1.48	44.51 4.58 0.00	56.36 2.22 -35.89	59.28 1.73 -44.71	63.24 3.00 -39.01	68.97 4.47 -34.11	57.14 4.72 -21.84	94.78 5.71 -51.36	60.46 4.18 -28.09	51.25 2.49 -31.93	511.82 -5.58 -553.85	263.76 1.12 -253.99	115.12 2.44 -93.35	44.44 5.06 -0.90	52.36 3.36 -25.67	46.89 4.81 -8.32	47.31 3.08 -22.54	46.74 5.16 -5.17	62.23 7.54 -0.26
HUNTLEY___63 23557	76.86 -4.37 0.00	60.98 -4.07 -0.53	22.13 -0.96 -4.34	35.01 -2.18 -0.66	54.81 -3.60 0.00	38.74 -2.63 -0.23	37.58 -2.34 0.00	20.11 -1.02 -2.87	15.90 -0.62 -3.68	24.76 -1.15 -4.68	30.41 -1.81 -1.83	30.10 -1.58 -1.10	36.55 -2.09 -0.93	28.86 -1.68 -2.35	20.39 -0.86 -4.42	-36.54 -0.27 -0.18	8.73 0.09 0.00	19.27 -0.16 -0.11	36.46 -2.03 0.00	24.19 -1.57 -2.42	32.49 -2.55 -1.27	23.58 -1.57 -3.46	35.03 -2.18 -0.79	51.74 -2.73 -0.04
HUNTLEY___64 23558	76.86 -4.37 0.00	60.98 -4.07 -0.53	22.13 -0.96 -4.34	35.01 -2.18 -0.66	54.81 -3.60 0.00	38.74 -2.63 -0.23	37.58 -2.34 0.00	20.11 -1.02 -2.87	15.90 -0.62 -3.68	24.76 -1.15 -4.68	30.41 -1.81 -1.83	30.10 -1.58 -1.10	36.55 -2.09 -0.93	28.86 -1.68 -2.35	20.39 -0.86 -4.42	-36.54 -0.27 -0.18	8.73 0.09 0.00	19.27 -0.16 -0.11	36.46 -2.03 0.00	24.19 -1.57 -2.42	32.49 -2.55 -1.27	23.58 -1.57 -3.46	35.03 -2.18 -0.79	51.74 -2.73 -0.04
HUNTLEY___65 23559	76.86 -4.37 0.00	60.98 -4.07 -0.53	22.13 -0.96 -4.34	35.01 -2.18 -0.66	54.81 -3.60 0.00	38.74 -2.63 -0.23	37.58 -2.34 0.00	20.11 -1.02 -2.87	15.90 -0.62 -3.68	24.76 -1.15 -4.68	30.41 -1.81 -1.83	30.10 -1.58 -1.10	36.55 -2.09 -0.93	28.86 -1.68 -2.35	20.39 -0.86 -4.42	-36.54 -0.27 -0.18	8.73 0.09 0.00	19.27 -0.16 -0.11	36.46 -2.03 0.00	24.19 -1.57 -2.42	32.49 -2.55 -1.27	23.58 -1.57 -3.46	35.03 -2.18 -0.79	51.74 -2.73 -0.04
HUNTLEY___66 23560	76.86 -4.37 0.00	60.98 -4.07 -0.53	22.13 -0.96 -4.34	35.01 -2.18 -0.66	54.81 -3.60 0.00	38.74 -2.63 -0.23	37.58 -2.34 0.00	20.11 -1.02 -2.87	15.90 -0.62 -3.68	24.76 -1.15 -4.68	30.41 -1.81 -1.83	30.10 -1.58 -1.10	36.55 -2.09 -0.93	28.86 -1.68 -2.35	20.39 -0.86 -4.42	-36.54 -0.27 -0.18	8.73 0.09 0.00	19.27 -0.16 -0.11	36.46 -2.03 0.00	24.19 -1.57 -2.42	32.49 -2.55 -1.27	23.58 -1.57 -3.46	35.03 -2.18 -0.79	51.74 -2.73 -0.04
HUNTLEY___67 23561	76.77 -4.45 0.00	61.03 -4.02 -0.53	22.18 -0.95 -4.38	35.09 -2.10 -0.66	54.92 -3.49 0.00	38.83 -2.55 -0.23	37.63 -2.29 0.00	20.08 -1.08 -2.90	15.84 -0.71 -3.71	24.72 -1.23 -4.72	30.42 -1.81 -1.84	30.07 -1.62 -1.11	36.49 -2.16 -0.93	28.82 -1.74 -2.37	20.39 -0.90 -4.46	-36.55 -0.29 -0.18	8.73 0.09 0.00	19.24 -0.20 -0.11	36.20 -2.28 0.00	24.13 -1.64 -2.44	32.41 -2.64 -1.28	23.53 -1.65 -3.49	34.96 -2.25 -0.80	51.68 -2.78 -0.04
HUNTLEY___68 23562	76.77 -4.46 0.00	61.03 -4.03 -0.53	22.18 -0.95 -4.38	35.09 -2.10 -0.66	54.92 -3.49 0.00	38.83 -2.55 -0.23	37.63 -2.29 0.00	20.08 -1.08 -2.90	15.84 -0.71 -3.71	24.72 -1.24 -4.72	30.42 -1.81 -1.84	30.07 -1.62 -1.11	36.49 -2.16 -0.93	28.82 -1.74 -2.37	20.39 -0.90 -4.46	-36.55 -0.29 -0.18	8.73 0.09 0.00	19.24 -0.20 -0.11	36.20 -2.28 0.00	24.13 -1.65 -2.44	32.41 -2.64 -1.28	23.53 -1.65 -3.49	34.96 -2.25 -0.80	51.68 -2.79 -0.04
INDECK___CORINTH 23802	84.73 3.50 0.00	72.10 3.08 -4.49	56.61 0.74 -37.11	43.31 1.17 -5.60	60.55 2.15 0.00	44.73 1.64 -1.94	40.73 0.81 0.00	43.17 0.39 -24.52	44.46 0.20 -31.42	61.31 0.10 -39.98	46.05 0.04 -15.62	35.56 0.04 -4.94	45.81 0.17 -7.92	48.37 0.14 -20.04	55.48 0.02 -38.64	35.32 0.17 -71.59	34.23 0.23 -25.36	28.74 0.22 -9.19	38.20 -0.28 0.00	39.71 -0.12 -16.50	44.81 0.14 -10.90	51.53 0.29 -29.55	43.76 0.57 -6.78	55.89 1.13 -0.34
INDECK___ILION 23567	83.79 2.56 0.00	66.51 2.07 0.08	18.66 0.61 0.69	37.63 1.20 0.10	60.26 1.85 0.00	42.46 1.35 0.04	41.25 1.33 0.00	18.43 0.62 0.46	12.71 0.46 0.59	21.26 0.78 0.75	31.23 1.14 0.29	31.51 1.04 0.10	38.82 1.25 0.15	28.85 1.03 0.37	16.76 0.61 0.68	-36.35 0.09 -0.01	8.64 0.00 0.00	19.55 0.20 -0.02	39.69 1.21 0.00	23.81 0.80 0.32	34.71 1.14 0.20	21.90 0.76 0.55	37.26 0.98 0.13	55.82 1.40 0.01
INDECK___OLEAN 23982	84.18 2.95 0.00	67.23 2.11 -0.60	24.45 0.74 -4.97	38.83 1.55 -0.75	60.67 2.26 0.00	43.02 1.62 -0.26	41.74 1.82 0.00	22.38 0.84 -3.28	17.80 0.76 -4.21	27.84 1.26 -5.35	34.24 1.76 -2.09	33.58 1.74 -1.26	40.77 1.99 -1.06	32.30 1.43 -2.68	22.76 0.88 -5.06	-48.87 -3.92 8.49	9.58 0.94 0.00	21.19 1.74 -0.12	40.96 2.47 0.00	27.48 1.39 -2.77	37.15 1.92 -1.46	26.90 1.26 -3.96	39.51 2.19 -0.91	57.63 3.16 -0.05
INDECK___OSWEGO	78.73 -2.50	62.57 -2.21	20.16 -0.65	35.59 -1.25	56.48 -1.93	39.88 -1.37	38.59 -1.33	19.01 -0.61	14.15 -0.44	22.71 -0.74	30.17 -1.09	30.10 -1.00	36.98 -1.17	28.34 -0.96	18.36 -0.57	-36.44 -0.09	8.64 0.00	19.16 -0.22	37.25 -1.23	23.68 -0.80	33.26 -1.11	22.60 -0.73	35.79 -0.99	53.03 -1.42

23783	0.00	-0.25	-2.06	-0.31	0.00	-0.11	0.00	-1.36	-1.74	-2.22	-0.87	-0.53	-0.44	-1.11	-2.10	-0.09	0.00	-0.05	0.00	-1.15	-0.60	-1.64	-0.38	-0.02
INDECK__YERKES	76.78	60.91	22.11	34.98	54.74	38.70	37.54	20.09	15.89	24.74	30.37	30.07	36.51	28.83	20.38	-36.54	8.73	19.26	36.41	24.15	32.44	23.55	34.99	51.69
23781	-4.45	-4.14	-0.98	-2.21	-3.66	-2.68	-2.38	-1.04	-0.63	-1.17	-1.85	-1.61	-2.13	-1.71	-0.87	-0.28	0.09	-0.17	-2.07	-1.60	-2.60	-1.60	-2.21	-2.78
	0.00	-0.53	-4.34	-0.66	0.00	-0.23	0.00	-2.87	-3.68	-4.68	-1.83	-1.10	-0.93	-2.35	-4.42	-0.18	0.00	-0.11	0.00	-2.42	-1.27	-3.46	-0.79	-0.04
INDIAN POINT_GT_1	87.45	72.87	48.32	43.88	63.18	45.95	43.35	38.50	37.97	53.84	45.72	43.56	47.93	46.65	50.86	564.93	263.76	114.80	42.38	43.80	45.77	46.44	45.76	60.92
24139	6.22	4.95	1.48	3.11	4.77	3.33	3.43	1.67	1.34	2.34	3.51	3.47	4.21	3.29	1.96	-5.66	1.12	2.24	3.90	2.61	3.76	2.38	4.22	6.24
	0.00	-3.40	-28.10	-4.24	0.00	-1.47	0.00	-18.56	-23.79	-30.27	-11.82	-9.50	-6.00	-15.17	-32.07	-607.04	-253.99	-93.23	0.00	-17.86	-8.25	-22.38	-5.13	-0.26
INDIAN POINT_GT_2	87.45	72.87	48.32	43.88	63.18	45.95	43.35	38.50	37.97	53.84	45.72	43.56	47.93	46.65	50.86	564.93	263.76	114.80	42.38	43.80	45.77	46.44	45.76	60.92
23659	6.22	4.95	1.48	3.11	4.77	3.33	3.43	1.67	1.34	2.34	3.51	3.47	4.21	3.29	1.96	-5.66	1.12	2.24	3.90	2.61	3.76	2.38	4.22	6.24
	0.00	-3.40	-28.10	-4.24	0.00	-1.47	0.00	-18.56	-23.79	-30.27	-11.82	-9.50	-6.00	-15.17	-32.07	-607.04	-253.99	-93.23	0.00	-17.86	-8.25	-22.38	-5.13	-0.26
INDIAN POINT_GT_3	87.45	72.87	48.32	43.88	63.18	45.95	43.35	38.50	37.97	53.84	45.72	43.56	47.93	46.65	50.86	564.93	263.76	114.80	42.38	43.80	45.77	46.44	45.76	60.92
24019	6.22	4.95	1.48	3.11	4.77	3.33	3.43	1.67	1.34	2.34	3.51	3.47	4.21	3.29	1.96	-5.66	1.12	2.24	3.90	2.61	3.76	2.38	4.22	6.24
	0.00	-3.40	-28.10	-4.24	0.00	-1.47	0.00	-18.56	-23.79	-30.27	-11.82	-9.50	-6.00	-15.17	-32.07	-607.04	-253.99	-93.23	0.00	-17.86	-8.25	-22.38	-5.13	-0.26
INDIAN POINT__2	87.54	72.92	48.06	43.88	63.25	45.99	43.41	38.34	37.75	53.58	45.66	43.50	47.94	46.57	51.21	609.41	263.76	114.55	42.45	43.65	45.75	46.25	45.76	60.99
23530	6.32	5.03	1.50	3.15	4.85	3.38	3.49	1.70	1.37	2.38	3.57	3.53	4.29	3.35	2.00	-5.66	1.12	2.25	3.96	2.65	3.81	2.41	4.27	6.30
	0.00	-3.37	-27.82	-4.20	0.00	-1.45	0.00	-18.38	-23.55	-29.97	-11.70	-9.39	-5.94	-15.02	-32.38	-651.51	-253.99	-92.97	0.00	-17.67	-8.17	-22.15	-5.08	-0.25
INDIAN POINT__3	86.54	72.16	48.13	43.46	62.52	45.48	42.90	38.29	37.83	53.60	45.35	43.21	47.50	46.31	50.66	560.84	263.76	114.73	41.92	43.53	45.26	46.19	44.64	59.12
23531	5.31	4.23	1.27	2.69	4.11	2.87	2.98	1.46	1.19	2.08	3.13	3.13	3.79	2.94	1.76	-1.02	1.12	2.15	3.44	2.33	3.24	2.11	3.10	4.44
	0.00	-3.40	-28.11	-4.24	0.00	-1.47	0.00	-18.57	-23.80	-30.28	-11.83	-9.51	-6.00	-15.18	-32.07	-598.31	-253.99	-93.25	0.00	-17.87	-8.25	-22.39	-5.13	-0.26
INDIAN PT_GT_GRP	87.45	72.87	48.32	43.88	63.18	45.95	43.35	38.50	37.97	53.84	45.72	43.56	47.93	46.65	50.86	564.93	263.76	114.80	42.38	43.80	45.77	46.44	45.76	60.92
23687	6.22	4.95	1.48	3.11	4.77	3.33	3.43	1.67	1.34	2.34	3.51	3.47	4.21	3.29	1.96	-5.66	1.12	2.24	3.90	2.61	3.76	2.38	4.22	6.24
	0.00	-3.40	-28.10	-4.24	0.00	-1.47	0.00	-18.56	-23.79	-30.27	-11.82	-9.50	-6.00	-15.17	-32.07	-607.04	-253.99	-93.23	0.00	-17.86	-8.25	-22.38	-5.13	-0.26
IP CORINTH__1	84.73	72.10	56.61	43.31	60.55	44.73	40.73	43.17	44.46	61.31	46.05	35.56	45.81	48.37	55.48	35.32	34.23	28.74	38.20	39.71	44.81	51.53	43.76	55.89
23988	3.50	3.08	0.74	1.17	2.15	1.64	0.81	0.39	0.20	0.10	0.04	0.04	0.17	0.14	0.02	0.17	0.23	0.22	-0.28	-0.12	0.14	0.29	0.57	1.13
	0.00	-4.49	-37.11	-5.60	0.00	-1.94	0.00	-24.52	-31.42	-39.98	-15.62	-4.94	-7.92	-20.04	-38.64	-71.59	-25.36	-9.19	0.00	-16.50	-10.90	-29.55	-6.78	-0.34
IP CORINTH__2	84.73	72.10	56.61	43.31	60.55	44.73	40.73	43.17	44.46	61.31	46.05	35.56	45.81	48.37	55.48	35.32	34.23	28.74	38.20	39.71	44.81	51.53	43.76	55.89
23637	3.50	3.08	0.74	1.17	2.15	1.64	0.81	0.39	0.20	0.10	0.04	0.04	0.17	0.14	0.02	0.17	0.23	0.22	-0.28	-0.12	0.14	0.29	0.57	1.13
	0.00	-4.49	-37.11	-5.60	0.00	-1.94	0.00	-24.52	-31.42	-39.98	-15.62	-4.94	-7.92	-20.04	-38.64	-71.59	-25.36	-9.19	0.00	-16.50	-10.90	-29.55	-6.78	-0.34
IP__TICONDEROGA	86.02	72.95	55.52	43.32	61.09	45.21	41.45	42.85	43.88	60.73	46.65	36.73	46.80	48.43	54.69	59.74	46.94	33.88	39.51	40.37	45.60	51.01	44.20	56.87
23804	4.80	4.09	0.96	1.38	2.69	2.19	1.53	0.93	0.72	0.92	1.20	1.00	1.44	0.90	0.47	-1.13	0.23	0.44	1.03	0.76	1.32	0.80	1.25	2.11
	0.00	-4.33	-35.82	-5.40	0.00	-1.87	0.00	-23.66	-30.32	-38.59	-15.07	-5.15	-7.65	-19.34	-37.38	-97.32	-38.07	-14.11	0.00	-16.28	-10.52	-28.52	-6.54	-0.33
JARVIS__	81.93	64.99	18.22	36.76	58.92	41.48	40.29	17.97	12.37	20.70	30.40	30.76	37.92	28.11	16.32	-36.41	8.64	19.41	38.81	23.22	33.87	21.34	36.56	54.81
23743	0.71	0.55	0.17	0.33	0.51	0.37	0.37	0.17	0.12	0.21	0.31	0.28	0.35	0.29	0.17	0.03	0.00	0.06	0.33	0.22	0.31	0.21	0.27	0.39
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01

JENNISON__1	85.08	68.67	29.15	39.73	61.15	43.63	41.97	25.51	21.65	32.67	36.21	34.83	42.03	35.17	27.64	-28.93	21.54	24.58	40.46	29.94	38.45	30.51	39.80	56.74
23625	3.86	2.99	0.87	1.76	2.74	1.98	2.05	0.95	0.73	1.17	1.81	1.81	2.28	1.83	1.10	-1.09	0.26	0.75	1.98	1.27	1.88	1.23	1.64	2.22
	0.00	-1.15	-9.54	-1.44	0.00	-0.50	0.00	-6.30	-8.08	-10.28	-4.01	-2.44	-2.03	-5.15	-9.71	-8.61	-12.64	-4.50	0.00	-5.33	-2.80	-7.60	-1.74	-0.09
JENNISON__2	84.73	68.40	29.08	39.59	60.92	43.47	41.82	25.44	21.59	32.58	36.07	34.70	41.87	35.04	27.56	-28.95	21.54	24.55	40.35	29.87	38.35	30.45	39.71	56.61
23626	3.51	2.72	0.79	1.61	2.51	1.82	1.89	0.87	0.68	1.07	1.67	1.69	2.12	1.70	1.03	-1.10	0.26	0.72	1.86	1.20	1.78	1.16	1.56	2.10
	0.00	-1.15	-9.54	-1.44	0.00	-0.50	0.00	-6.30	-8.08	-10.28	-4.01	-2.44	-2.03	-5.15	-9.71	-8.61	-12.64	-4.50	0.00	-5.33	-2.80	-7.60	-1.74	-0.09
KENSICO__	88.08	73.39	48.64	44.22	63.68	46.31	43.70	38.77	38.23	54.22	46.07	44.24	48.70	47.00	50.75	520.73	263.76	114.98	42.72	44.14	46.14	46.78	46.07	61.31
23655	6.85	5.45	1.63	3.42	5.28	3.68	3.78	1.84	1.46	2.54	3.79	4.08	4.94	3.55	2.12	-5.64	1.12	2.30	4.23	2.83	4.07	2.58	4.50	6.63
	0.00	-3.42	-28.27	-4.26	0.00	-1.48	0.00	-18.67	-23.93	-30.45	-11.89	-9.57	-6.04	-15.26	-31.80	-562.81	-253.99	-93.35	0.00	-17.98	-8.31	-22.51	-5.16	-0.26
KIAC_JFK_AIRPORT	89.48	73.54	48.78	44.45	63.99	46.46	43.87	56.08	59.10	62.96	68.54	56.81	94.35	60.10	51.03	511.79	263.76	115.02	43.99	52.04	46.43	47.04	46.35	61.60
23541	7.21	5.59	1.72	3.65	5.58	3.83	3.95	1.94	1.56	2.72	4.04	4.39	5.28	3.82	2.27	-5.61	1.12	2.34	4.61	3.04	4.35	2.81	4.77	6.92
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
KINTIGH__	75.64	60.17	21.30	34.62	54.33	38.42	37.29	19.47	15.15	23.72	29.74	29.25	35.43	27.86	19.32	-33.71	8.00	18.19	35.57	23.38	31.58	22.66	34.01	50.43
23543	-5.58	-4.81	-1.17	-2.48	-4.08	-2.92	-2.64	-1.25	-0.84	-1.52	-2.21	-2.27	-3.08	-2.34	-1.30	2.58	-0.64	-1.23	-2.91	-2.02	-3.27	-2.00	-3.09	-4.03
	0.00	-0.45	-3.72	-0.56	0.00	-0.19	0.00	-2.46	-3.15	-4.01	-1.57	-0.94	-0.79	-2.01	-3.79	-0.16	0.00	-0.09	0.00	-2.08	-1.09	-2.96	-0.68	-0.03
LEDERLE__	86.99	72.31	47.63	43.41	62.55	45.48	42.95	37.96	37.41	53.09	45.29	43.35	47.89	46.27	51.25	629.14	250.79	109.63	42.28	43.32	45.43	45.91	45.23	60.07
23769	5.76	4.45	1.32	2.72	4.14	2.90	3.03	1.49	1.24	2.17	3.30	3.50	4.29	3.20	1.92	-4.38	0.86	1.87	3.79	2.52	3.57	2.28	3.79	5.39
	0.00	-3.34	-27.56	-4.16	0.00	-1.44	0.00	-18.21	-23.33	-29.69	-11.60	-9.27	-5.88	-14.88	-32.50	-669.96	-241.28	-88.44	0.00	-17.47	-8.09	-21.95	-5.03	-0.25
LINDEN COGEN__	90.36	74.40	49.00	44.91	64.74	47.04	44.46	56.34	59.26	63.22	68.93	57.09	94.68	60.37	51.19	511.81	263.76	115.10	44.32	52.28	46.75	47.22	46.61	62.07
23786	8.08	6.45	1.95	4.11	6.34	4.41	4.54	2.19	1.72	2.98	4.43	4.67	5.61	4.10	2.44	-5.59	1.12	2.41	4.94	3.28	4.67	2.99	5.03	7.38
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
LIPA_MISC_IPP	88.71	74.52	48.93	44.93	64.85	47.04	44.17	42.77	43.55	55.63	106.99	88.83	109.52	76.93	53.65	511.83	263.64	115.04	48.17	56.40	109.20	51.41	44.29	49.91
23656	7.48	6.57	1.87	4.12	6.45	4.41	4.25	2.04	1.65	2.98	4.52	4.85	5.84	4.22	2.52	-5.55	1.00	2.36	4.87	3.35	4.87	3.09	5.11	7.12
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.39	-65.96	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.72	-70.57	-26.64	-2.77	11.64
LITTLE FALLS__HYD	86.80	68.97	19.40	39.07	62.44	44.05	42.83	19.18	13.27	22.24	32.66	33.11	40.69	30.10	17.50	-40.15	8.29	20.93	41.14	24.79	36.18	22.82	39.11	58.64
24013	5.57	4.53	1.34	2.64	4.04	2.94	2.90	1.37	1.02	1.75	2.56	2.63	3.12	2.28	1.35	-3.71	-0.35	1.58	2.65	1.78	2.61	1.68	2.82	4.22
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01
LONG_LAKE_PHOENIX	79.30	63.00	20.36	35.85	56.87	40.16	38.86	19.18	14.30	22.94	30.42	30.33	37.25	28.59	18.56	-36.42	8.64	19.22	37.55	23.90	33.53	22.82	36.02	53.35
24014	-1.92	-1.78	-0.52	-1.01	-1.54	-1.11	-1.07	-0.49	-0.34	-0.59	-0.86	-0.80	-0.92	-0.75	-0.44	-0.07	0.00	-0.16	-0.93	-0.62	-0.86	-0.57	-0.78	-1.10
	0.00	-0.26	-2.14	-0.32	0.00	-0.11	0.00	-1.41	-1.81	-2.30	-0.90	-0.55	-0.45	-1.15	-2.18	-0.09	0.00	-0.05	0.00	-1.20	-0.63	-1.70	-0.39	-0.02
LOVETT__3	85.71	71.32	47.39	42.89	61.70	44.90	42.39	37.73	37.27	52.83	44.82	42.91	47.28	45.77	50.97	629.07	250.79	109.55	41.61	42.96	44.89	45.61	44.79	59.44
23632	4.48	3.46	1.03	2.19	3.29	2.31	2.47	1.23	1.06	1.86	2.82	3.04	3.68	2.68	1.61	-4.43	0.86	1.73	3.13	2.13	3.02	1.94	3.34	4.76
	0.00	-3.34	-27.61	-4.16	0.00	-1.44	0.00	-18.24	-23.37	-29.74	-11.61	-9.29	-5.89	-14.91	-32.53	-669.94	-241.28	-88.49	0.00	-17.51	-8.10	-21.98	-5.04	-0.25
LOVETT__4	85.63	71.27	47.38	42.86	61.66	44.87	42.36	37.72	37.26	52.81	44.80	42.88	47.25	45.74	50.95	625.42	250.79	109.55	41.57	42.94	44.85	45.59	44.76	59.40
23642	4.41	3.40	1.02	2.16	3.25	2.28	2.44	1.22	1.05	1.84	2.79	3.01	3.64	2.64	1.59	-4.43	0.86	1.72	3.09	2.10	2.98	1.92	3.31	4.72

		0.00	-3.34	-27.61	-4.17	0.00	-1.44	0.00	-18.24	-23.37	-29.75	-11.62	-9.29	-5.89	-14.91	-32.53	-666.30	-241.28	-88.50	0.00	-17.51	-8.11	-21.99	-5.04	-0.25
LOVETT__5	85.77	71.38	47.41	42.92	61.75	44.93	42.42	37.75	37.28	52.85	44.85	42.93	47.32	45.80	50.99	625.43	250.79	109.56	41.65	42.99	44.91	45.63	44.82	59.48	
23593	4.55	3.51	1.05	2.22	3.35	2.34	2.50	1.25	1.07	1.87	2.85	3.06	3.71	2.70	1.62	-4.42	0.86	1.74	3.16	2.15	3.04	1.96	3.36	4.80	
	0.00	-3.34	-27.61	-4.17	0.00	-1.44	0.00	-18.24	-23.37	-29.75	-11.62	-9.29	-5.89	-14.91	-32.53	-666.30	-241.28	-88.50	0.00	-17.51	-8.11	-21.99	-5.04	-0.25	
LOWER RAQUET__HYD	79.20	63.31	18.19	35.66	57.29	40.40	38.96	17.71	12.32	20.28	29.14	29.46	36.32	26.97	16.01	-36.55	8.64	19.14	37.49	22.63	32.88	21.02	35.52	52.98	
24057	-2.03	-1.20	-0.44	-0.86	-1.11	-0.75	-0.96	-0.47	-0.42	-0.82	-1.20	-1.12	-1.38	-1.16	-0.71	-0.11	0.00	-0.20	-0.99	-0.67	-0.85	-0.59	-0.87	-1.45	
	0.00	0.01	0.11	0.02	0.00	0.01	0.00	0.07	0.10	0.12	0.05	-0.01	0.02	0.06	0.10	-0.01	0.00	-0.02	0.00	0.03	0.03	0.09	0.02	0.00	
LOWER__HUDSON	86.13	73.15	55.95	44.02	61.86	45.51	41.97	42.98	43.86	60.85	46.53	36.01	46.64	48.52	54.87	17.00	21.52	24.48	39.61	39.84	45.67	51.29	44.51	57.01	
24059	4.90	4.26	1.13	2.04	3.46	2.48	2.04	0.89	0.49	0.76	0.96	0.88	1.22	0.86	0.47	-1.12	0.23	0.50	1.13	0.71	1.30	0.88	1.51	2.26	
	0.00	-4.37	-36.07	-5.44	0.00	-1.88	0.00	-23.83	-30.54	-38.86	-15.18	-4.55	-7.70	-19.48	-37.57	-54.57	-12.64	-4.66	0.00	-15.80	-10.60	-28.72	-6.59	-0.33	
MEDINA__POWER	84.18	67.21	24.29	38.81	60.67	43.02	41.74	22.27	17.66	27.67	34.17	33.54	40.73	32.22	22.59	-45.25	9.58	21.19	40.96	27.39	37.10	26.77	39.48	57.63	
24015	2.95	2.11	0.74	1.55	2.26	1.62	1.82	0.84	0.76	1.26	1.76	1.74	1.99	1.43	0.88	-3.92	0.94	1.74	2.47	1.39	1.92	1.26	2.19	3.16	
	0.00	-0.58	-4.80	-0.72	0.00	-0.25	0.00	-3.17	-4.07	-5.18	-2.02	-1.22	-1.02	-2.59	-4.89	4.88	0.00	-0.12	0.00	-2.68	-1.41	-3.83	-0.88	-0.04	
MILLIKEN__1	76.16	60.38	21.96	34.26	53.55	37.85	36.55	19.93	16.05	25.07	30.62	30.06	36.65	29.29	20.75	-41.31	8.90	19.15	36.55	24.73	33.51	24.25	34.94	50.60	
23584	-5.07	-4.71	-1.44	-2.98	-4.85	-3.54	-3.37	-1.40	-0.73	-1.18	-1.72	-1.71	-2.06	-1.41	-0.81	0.03	0.26	-0.30	-1.93	-1.20	-1.62	-1.14	-2.32	-3.87	
	0.00	-0.56	-4.65	-0.70	0.00	-0.24	0.00	-3.07	-3.94	-5.01	-1.96	-1.19	-0.99	-2.51	-4.74	4.89	0.00	-0.12	0.00	-2.60	-1.37	-3.71	-0.85	-0.04	
MILLIKEN__2	76.16	60.38	21.95	34.25	53.54	37.84	36.54	19.92	16.04	25.06	30.61	30.05	36.65	29.28	20.75	-41.31	8.90	19.15	36.54	24.73	33.51	24.25	34.93	50.59	
23585	-5.07	-4.71	-1.45	-2.99	-4.87	-3.55	-3.38	-1.41	-0.73	-1.18	-1.73	-1.72	-2.06	-1.42	-0.82	0.02	0.26	-0.30	-1.94	-1.20	-1.63	-1.15	-2.33	-3.88	
	0.00	-0.56	-4.65	-0.70	0.00	-0.24	0.00	-3.07	-3.94	-5.01	-1.96	-1.19	-0.99	-2.51	-4.74	4.89	0.00	-0.12	0.00	-2.60	-1.37	-3.71	-0.85	-0.04	
MILLIKEN__DIESEL	76.16	60.38	21.95	34.25	53.54	37.84	36.54	19.92	16.04	25.06	30.61	30.05	36.65	29.28	20.75	-41.31	8.90	19.15	36.54	24.73	33.51	24.25	34.93	50.59	
23629	-5.07	-4.71	-1.45	-2.99	-4.87	-3.55	-3.38	-1.41	-0.73	-1.18	-1.73	-1.72	-2.06	-1.42	-0.82	0.02	0.26	-0.30	-1.94	-1.20	-1.63	-1.15	-2.33	-3.88	
	0.00	-0.56	-4.65	-0.70	0.00	-0.24	0.00	-3.07	-3.94	-5.01	-1.96	-1.19	-0.99	-2.51	-4.74	4.89	0.00	-0.12	0.00	-2.60	-1.37	-3.71	-0.85	-0.04	
MONGAUP__HYD	85.83	71.49	47.31	43.00	61.95	45.06	42.49	37.66	37.11	52.57	44.57	42.57	47.02	45.48	49.79	532.34	238.14	104.87	41.36	42.60	44.57	45.29	44.54	59.24	
23641	4.60	3.64	1.09	2.32	3.54	2.48	2.57	1.25	1.01	1.75	2.63	2.84	3.44	2.46	1.47	-4.45	0.86	1.69	2.88	1.93	2.74	1.73	3.12	4.56	
	0.00	-3.32	-27.47	-4.14	0.00	-1.43	0.00	-18.15	-23.25	-29.59	-11.56	-9.16	-5.86	-14.83	-31.49	-573.24	-228.63	-83.86	0.00	-17.34	-8.07	-21.87	-5.02	-0.25	
MONTAUK__DIESEL	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	87.64	108.00	76.06	53.12	511.75	263.64	114.83	47.13	55.63	107.10	50.77	43.53	49.01	
23721	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23	
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.09	-65.52	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.63	-69.52	-26.64	-2.77	11.64	
N SALMON__HYD	79.56	62.83	17.95	35.50	57.01	40.14	38.91	17.62	12.26	20.31	29.36	29.69	36.78	27.32	16.13	-36.51	8.64	19.19	37.63	22.61	32.99	21.02	35.72	53.46	
24042	-1.67	-1.66	-0.53	-1.00	-1.39	-1.00	-1.01	-0.46	-0.35	-0.62	-0.92	-0.85	-0.88	-0.73	-0.43	-0.07	0.00	-0.15	-0.86	-0.60	-0.70	-0.46	-0.64	-0.96	
	0.00	0.03	0.27	0.04	0.00	0.01	0.00	0.18	0.23	0.29	0.11	0.04	0.06	0.15	0.27	0.00	0.00	-0.01	0.00	0.12	0.08	0.22	0.05	0.00	
N.E._GEN_SANDY PD	83.68	70.73	52.91	42.61	60.10	44.14	40.93	40.92	41.59	57.91	45.15	37.16	45.70	46.89	52.42	158.66	106.96	55.40	39.16	40.16	44.48	48.98	43.45	56.09	
24062	2.45	2.13	0.55	1.00	1.69	1.24	1.01	0.45	0.30	0.47	0.62	0.60	0.81	0.56	0.31	-0.47	0.03	0.16	0.68	0.49	0.84	0.53	0.90	1.35	
	0.00	-4.07	-33.61	-5.07	0.00	-1.76	0.00	-22.20	-28.45	-36.21	-14.14	-5.97	-7.17	-18.14	-35.28	-195.58	-98.29	-35.92	0.00	-16.34	-9.87	-26.76	-6.14	-0.31	
NARROWS_GT1_1	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15	

24228	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_2	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24229	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_3	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24230	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_4	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24231	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_5	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24232	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_6	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24233	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_7	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24234	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_8	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24235	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT1_GRP	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
23726	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT2_1	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24236	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT2_2	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24237	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
NARROWS_GT2_3	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.64	57.66	94.73	60.41	51.20	511.81	263.76	115.09	44.29	52.26	46.62	47.14	46.48	62.15
24238	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.24	5.65	4.14	2.44	-5.59	1.12	2.41	4.91	3.26	4.54	2.91	4.90	7.46
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

NARROWS_GT2_4 24239	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NARROWS_GT2_5 24240	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NARROWS_GT2_6 24241	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NARROWS_GT2_7 24242	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NARROWS_GT2_8 24243	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NARROWS_GT2_GRP 23741	91.80 9.53 -1.05	75.62 7.67 -3.43	49.38 2.33 -28.31	45.63 4.83 -4.27	65.88 7.47 0.00	47.89 5.27 -1.48	45.28 5.36 0.00	56.72 2.58 -35.89	59.55 2.01 -44.71	63.72 3.48 -39.01	69.64 5.15 -34.11	57.66 5.24 -21.84	94.73 5.65 -51.36	60.41 4.14 -28.09	51.20 2.44 -31.93	511.81 -5.59 -553.85	263.76 1.12 -253.99	115.09 2.41 -93.35	44.29 4.91 -0.90	52.26 3.26 -25.67	46.62 4.54 -8.32	47.14 2.91 -22.54	46.48 4.90 -5.17	62.15 7.46 -0.26
NEG CAPITAL___MECHNVIL 23645	86.13 4.90 0.00	73.17 4.26 -4.38	56.09 1.13 -36.21	44.04 2.04 -5.46	61.86 3.46 0.00	45.52 2.48 -1.89	41.97 2.04 0.00	43.08 0.89 -23.92	43.98 0.49 -30.66	61.00 0.76 -39.01	46.58 0.96 -15.23	36.08 0.88 -4.62	46.66 1.22 -7.73	48.60 0.86 -19.55	55.01 0.47 -37.72	22.10 -1.12 -59.66	21.52 0.23 -12.64	24.54 0.50 -4.72	39.61 1.13 0.00	39.96 0.71 -15.91	45.70 1.30 -10.64	51.40 0.88 -28.83	44.53 1.51 -6.61	57.01 2.26 -0.33
NEG CENTRAL_HIGH_ACRES 23767	76.60 -4.62 0.00	60.11 -4.81 -0.39	20.62 -1.38 -3.25	33.99 -3.03 -0.49	53.44 -4.97 0.00	37.54 -3.78 -0.17	36.35 -3.58 0.00	18.85 -1.56 -2.15	14.67 -0.92 -2.75	23.64 -1.09 -3.50	29.84 -1.92 -1.37	29.54 -1.86 -0.83	36.17 -2.24 -0.69	28.53 -1.42 -1.76	19.40 -0.74 -3.31	-36.40 -0.09 -0.14	8.90 0.26 0.00	19.62 0.21 -0.08	36.80 -1.68 0.00	23.85 -1.29 -1.81	32.76 -1.96 -0.95	22.86 -1.42 -2.59	34.51 -2.50 -0.59	50.58 -3.88 -0.03
NEG CENTRAL___INDECK 23768	76.34 -4.88 0.00	60.72 -4.38 -0.57	22.37 -1.11 -4.74	34.90 -2.35 -0.71	54.53 -3.88 0.00	38.64 -2.75 -0.25	37.46 -2.47 0.00	20.28 -1.11 -3.13	16.18 -0.67 -4.01	25.16 -1.18 -5.10	30.66 -1.72 -1.99	30.00 -1.78 -1.20	36.35 -2.37 -1.01	28.99 -1.76 -2.56	20.67 -0.98 -4.82	-38.71 2.62 4.89	8.00 -0.64 0.00	18.35 -1.10 -0.12	36.39 -2.09 0.00	24.47 -1.50 -2.64	32.77 -2.39 -1.39	23.98 -1.48 -3.77	34.77 -2.50 -0.87	50.85 -3.62 -0.04
NEG CENTRAL___STATE_STREET 24147	80.09 -1.14 0.00	63.14 -1.80 -0.41	21.53 -0.64 -3.42	35.68 -1.37 -0.52	56.16 -2.25 0.00	39.54 -1.79 -0.18	38.22 -1.70 0.00	19.86 -0.66 -2.26	15.46 -0.26 -2.89	24.78 -0.13 -3.68	31.48 -0.34 -1.44	31.28 -0.17 -0.87	38.33 -0.11 -0.73	29.98 -0.06 -1.84	20.30 -0.01 -3.48	-37.52 -1.22 -0.15	8.90 0.26 0.00	19.85 0.44 -0.09	38.38 -0.10 0.00	25.14 -0.10 -1.91	34.82 0.04 -1.01	24.24 -0.17 -2.72	36.72 -0.31 -0.62	53.69 -0.77 -0.03
NEG NORTH_FLCN_SEA 23793	85.19 3.96 0.00	67.23 2.75 0.04	19.16 0.76 0.34	37.91 1.43 0.05	60.58 2.17 0.00	42.67 1.54 0.02	41.56 1.64 0.00	18.86 0.83 0.23	13.30 0.75 0.29	22.12 1.26 0.37	32.17 1.93 0.15	32.47 1.94 0.05	40.09 2.45 0.08	29.98 1.98 0.19	17.69 1.20 0.34	-37.51 -1.07 0.00	8.90 0.26 0.00	20.25 0.91 -0.01	40.97 2.49 0.00	24.72 1.55 0.16	36.10 2.44 0.10	22.88 1.47 0.28	38.23 1.88 0.06	56.79 2.37 0.00

NEG NORTH_KES_CHATEGAY 23792	80.03	63.72	18.14	35.92	57.61	40.62	39.35	17.82	12.37	20.46	29.66	29.96	36.95	27.43	16.15	-36.50	8.64	19.22	37.90	22.80	33.15	21.07	35.81	53.65
	-1.19	-0.76	-0.28	-0.56	-0.80	-0.51	-0.57	-0.22	-0.20	-0.42	-0.59	-0.57	-0.69	-0.59	-0.36	-0.05	0.00	-0.12	-0.58	-0.38	-0.52	-0.36	-0.54	-0.78
	0.00	0.04	0.33	0.05	0.00	0.02	0.00	0.22	0.28	0.35	0.14	0.05	0.07	0.18	0.32	0.00	0.00	-0.01	0.00	0.15	0.10	0.26	0.06	0.00
NEG NORTH___ALICE_FALLS 23915	80.75	64.17	18.23	36.13	58.01	40.91	39.62	17.96	12.46	20.57	29.82	30.09	37.17	27.59	16.23	-36.49	8.64	19.26	38.16	22.95	33.41	21.21	35.98	53.97
	-0.48	-0.31	-0.17	-0.35	-0.40	-0.22	-0.30	-0.07	-0.09	-0.29	-0.42	-0.44	-0.47	-0.41	-0.26	-0.04	0.00	-0.08	-0.32	-0.22	-0.26	-0.21	-0.36	-0.45
	0.00	0.04	0.34	0.05	0.00	0.02	0.00	0.23	0.29	0.37	0.15	0.05	0.08	0.19	0.34	0.00	0.00	-0.01	0.00	0.16	0.10	0.28	0.06	0.00
NEG NORTH___LWR_SARANAC 23913	80.75	64.17	18.23	36.13	58.01	40.91	39.62	17.96	12.46	20.57	29.82	30.09	37.17	27.59	16.23	-36.49	8.64	19.26	38.16	22.95	33.41	21.21	35.98	53.97
	-0.48	-0.31	-0.17	-0.35	-0.40	-0.22	-0.30	-0.07	-0.09	-0.29	-0.42	-0.44	-0.47	-0.41	-0.26	-0.04	0.00	-0.08	-0.32	-0.22	-0.26	-0.21	-0.36	-0.45
	0.00	0.04	0.34	0.05	0.00	0.02	0.00	0.23	0.29	0.37	0.15	0.05	0.08	0.19	0.34	0.00	0.00	-0.01	0.00	0.16	0.10	0.28	0.06	0.00
NEG NORTH___PLATTSBURG 23628	79.93	63.55	18.06	35.79	57.44	40.51	39.25	17.79	12.35	20.38	29.55	29.85	36.85	27.33	16.07	-36.51	8.64	19.18	37.76	22.72	33.06	20.98	35.67	53.56
	-1.30	-0.93	-0.34	-0.69	-0.97	-0.62	-0.67	-0.24	-0.20	-0.48	-0.69	-0.67	-0.79	-0.68	-0.42	-0.07	0.00	-0.16	-0.72	-0.46	-0.61	-0.43	-0.67	-0.86
	0.00	0.04	0.34	0.05	0.00	0.02	0.00	0.23	0.29	0.37	0.15	0.05	0.08	0.19	0.34	0.00	0.00	-0.01	0.00	0.16	0.10	0.28	0.06	0.00
NEG WEST_LEA_LOCKPORT 23791	75.46	59.90	21.71	34.54	54.09	38.27	37.11	19.68	15.49	24.13	29.80	29.28	35.41	27.99	19.74	-33.70	8.00	18.17	35.38	23.51	31.54	22.92	33.91	50.21
	-5.77	-5.13	-1.23	-2.63	-4.32	-3.10	-2.81	-1.35	-0.90	-1.62	-2.35	-2.37	-3.20	-2.46	-1.35	2.57	-0.64	-1.26	-3.10	-2.16	-3.46	-2.11	-3.27	-4.25
	0.00	-0.51	-4.19	-0.63	0.00	-0.22	0.00	-2.77	-3.55	-4.52	-1.77	-1.07	-0.89	-2.26	-4.27	-0.17	0.00	-0.11	0.00	-2.34	-1.23	-3.34	-0.77	-0.04
NEG WEST___LANCASTR 23811	74.92	59.85	22.32	34.71	54.24	38.49	37.34	20.33	16.20	25.06	30.39	29.69	35.89	28.68	20.62	-42.36	8.00	18.22	35.86	24.31	32.36	23.83	34.37	50.39
	-6.30	-5.27	-1.36	-2.57	-4.16	-2.92	-2.58	-1.19	-0.81	-1.48	-2.07	-2.15	-2.88	-2.17	-1.22	2.58	-0.64	-1.24	-2.62	-1.77	-2.86	-1.78	-2.94	-4.08
	0.00	-0.60	-4.93	-0.74	0.00	-0.26	0.00	-3.26	-4.17	-5.31	-2.07	-1.26	-1.06	-2.66	-5.02	8.50	0.00	-0.12	0.00	-2.75	-1.45	-3.93	-0.90	-0.05
NEG_PENN_ALLEGHNY 23528	73.38	59.37	26.13	35.01	53.81	38.48	37.15	23.05	19.68	29.45	32.11	30.69	36.80	30.98	24.86	-25.29	20.64	22.48	35.94	26.84	33.95	27.31	35.15	50.10
	-7.84	-6.26	-1.73	-2.90	-4.59	-3.15	-2.77	-1.23	-0.88	-1.60	-2.11	-2.20	-2.86	-2.14	-1.24	2.57	-0.64	-1.32	-2.54	-1.57	-2.50	-1.64	-2.93	-4.41
	0.00	-1.10	-9.12	-1.38	0.00	-0.48	0.00	-6.02	-7.72	-9.82	-3.84	-2.32	-1.95	-4.92	-9.27	-8.58	-12.64	-4.48	0.00	-5.08	-2.68	-7.26	-1.66	-0.08
NEPA___ENERGY 23901	75.56	60.66	22.92	35.22	54.85	38.97	37.82	20.86	16.82	25.99	31.19	30.49	36.91	29.54	21.40	-45.21	8.73	19.31	37.10	25.25	33.58	24.78	35.62	51.87
	-5.66	-4.51	-1.17	-2.12	-3.56	-2.46	-2.10	-0.94	-0.55	-1.00	-1.44	-1.44	-1.95	-1.54	-0.87	-0.29	0.09	-0.15	-1.39	-1.06	-1.75	-1.17	-1.77	-2.61
	0.00	-0.65	-5.35	-0.81	0.00	-0.28	0.00	-3.53	-4.53	-5.76	-2.25	-1.36	-1.14	-2.89	-5.44	8.48	0.00	-0.13	0.00	-2.98	-1.57	-4.26	-0.98	-0.05
NEVERSINK___HYD 23608	79.42	66.33	41.86	39.67	57.09	41.48	39.20	33.38	32.45	46.16	39.95	37.63	42.41	41.30	40.50	98.89	148.03	70.50	38.98	37.94	40.95	40.51	41.00	55.24
	-1.81	-1.02	-0.25	-0.39	-1.31	-0.89	-0.72	-0.32	-0.17	-0.24	-0.26	-0.30	-0.29	0.49	0.31	0.74	-0.32	-0.20	0.50	0.26	0.32	0.21	0.32	0.60
	0.00	-2.83	-23.36	-3.52	0.00	-1.22	0.00	-15.43	-19.78	-25.17	-9.83	-7.35	-4.99	-12.62	-23.37	-134.60	-139.71	-51.37	0.00	-14.34	-6.86	-18.61	-4.27	-0.21
NIAGARA___ 23760	76.41	60.68	21.93	34.88	54.62	38.60	37.40	19.80	15.55	24.31	30.05	29.49	36.09	28.44	20.05	-36.58	8.73	19.14	35.65	23.71	31.79	23.08	33.95	51.35
	-4.81	-4.35	-1.02	-2.29	-3.79	-2.77	-2.52	-1.23	-0.84	-1.45	-2.10	-2.16	-2.53	-2.02	-1.06	-0.31	0.09	-0.29	-2.83	-1.96	-3.21	-1.95	-3.23	-3.12
	0.00	-0.51	-4.20	-0.63	0.00	-0.22	0.00	-2.78	-3.56	-4.53	-1.77	-1.07	-0.90	-2.27	-4.28	-0.17	0.00	-0.11	0.00	-2.34	-1.23	-3.35	-0.77	-0.04
NINE_MILE_1 23575	78.06	62.09	19.74	35.32	56.05	39.56	38.31	18.66	13.79	22.24	29.86	29.87	36.67	27.98	17.92	-36.48	8.64	19.08	36.94	23.32	32.89	22.16	35.50	52.71
	-3.17	-2.65	-0.75	-1.48	-2.36	-1.68	-1.61	-0.75	-0.52	-0.87	-1.26	-1.15	-1.41	-1.15	-0.68	-0.11	0.00	-0.28	-1.54	-0.98	-1.39	-0.92	-1.23	-1.74
	0.00	-0.21	-1.74	-0.26	0.00	-0.09	0.00	-1.15	-1.47	-1.87	-0.73	-0.44	-0.37	-0.94	-1.77	-0.08	0.00	-0.04	0.00	-0.97	-0.51	-1.38	-0.32	-0.02

NINE_MILE_2	77.91	61.96	19.69	35.25	55.94	39.48	38.23	18.62	13.76	22.19	29.80	29.82	36.61	27.92	17.88	-36.48	8.64	19.07	36.87	23.28	32.82	22.11	35.44	52.63
23744	-3.32	-2.77	-0.78	-1.54	-2.47	-1.76	-1.69	-0.78	-0.54	-0.90	-1.31	-1.19	-1.47	-1.20	-0.71	-0.11	0.00	-0.30	-1.61	-1.02	-1.45	-0.96	-1.29	-1.81
	0.00	-0.21	-1.73	-0.26	0.00	-0.09	0.00	-1.14	-1.46	-1.86	-0.73	-0.44	-0.37	-0.93	-1.76	-0.08	0.00	-0.04	0.00	-0.96	-0.51	-1.38	-0.32	-0.02
NM CAPITAL___NUG	86.13	73.15	55.95	44.02	61.86	45.51	41.97	42.98	43.86	60.85	46.53	36.01	46.64	48.52	54.87	17.00	21.52	24.48	39.61	39.84	45.67	51.29	44.51	57.01
23643	4.90	4.26	1.13	2.04	3.46	2.48	2.04	0.89	0.49	0.76	0.96	0.88	1.22	0.86	0.47	-1.12	0.23	0.50	1.13	0.71	1.30	0.88	1.51	2.26
	0.00	-4.37	-36.07	-5.44	0.00	-1.88	0.00	-23.83	-30.54	-38.86	-15.18	-4.55	-7.70	-19.48	-37.57	-54.57	-12.64	-4.66	0.00	-15.80	-10.60	-28.72	-6.59	-0.33
NM CENTRAL___NUG	79.56	63.09	20.04	35.81	57.01	40.25	38.91	19.01	14.04	22.57	30.24	30.20	37.23	28.45	18.26	-36.43	8.64	19.23	37.63	23.76	33.61	22.69	36.10	53.48
23634	-1.67	-1.66	-0.53	-1.00	-1.39	-1.00	-1.01	-0.46	-0.35	-0.62	-0.92	-0.85	-0.88	-0.73	-0.43	-0.07	0.00	-0.15	-0.86	-0.60	-0.70	-0.46	-0.64	-0.96
	0.00	-0.22	-1.82	-0.27	0.00	-0.09	0.00	-1.21	-1.55	-1.97	-0.77	-0.48	-0.39	-0.98	-1.86	-0.08	0.00	-0.05	0.00	-1.03	-0.54	-1.45	-0.33	-0.02
NM MOHAWK___NUG	81.95	65.01	18.23	36.77	58.93	41.49	40.30	17.97	12.38	20.70	30.41	30.76	37.93	28.12	16.33	-36.41	8.64	19.41	38.82	23.23	33.88	21.35	36.56	54.82
23633	0.72	0.57	0.17	0.34	0.53	0.37	0.37	0.17	0.12	0.22	0.31	0.29	0.36	0.30	0.18	0.03	0.00	0.06	0.33	0.22	0.32	0.21	0.28	0.40
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01
NM NORTH___NUG	80.02	63.90	18.22	36.05	57.81	40.75	39.41	17.82	12.35	20.48	29.67	29.98	36.94	27.42	16.16	-36.50	8.64	19.24	37.94	22.82	33.17	21.10	35.86	53.58
24055	-1.21	-0.59	-0.22	-0.44	-0.60	-0.39	-0.51	-0.23	-0.22	-0.41	-0.58	-0.55	-0.71	-0.60	-0.37	-0.05	0.00	-0.10	-0.55	-0.37	-0.51	-0.34	-0.49	-0.84
	0.00	0.04	0.31	0.05	0.00	0.02	0.00	0.21	0.26	0.33	0.13	0.05	0.07	0.17	0.30	0.00	0.00	-0.01	0.00	0.14	0.09	0.25	0.06	0.00
NM WEST___NUG	76.76	60.95	22.06	35.01	54.82	38.74	37.54	19.92	15.67	24.49	30.23	29.93	36.32	28.62	20.21	-36.57	8.73	19.19	35.89	23.88	32.00	23.26	34.76	51.56
23774	-4.46	-4.09	-0.95	-2.16	-3.59	-2.63	-2.38	-1.15	-0.78	-1.34	-1.95	-1.73	-2.31	-1.87	-0.96	-0.30	0.09	-0.24	-2.59	-1.83	-3.01	-1.82	-2.42	-2.91
	0.00	-0.52	-4.26	-0.64	0.00	-0.22	0.00	-2.81	-3.61	-4.59	-1.79	-1.08	-0.91	-2.30	-4.34	-0.18	0.00	-0.11	0.00	-2.37	-1.25	-3.39	-0.78	-0.04
NM_ST_REGIS___HYD	79.70	63.69	18.28	35.87	57.62	40.63	39.21	17.83	12.40	20.43	29.38	29.69	36.60	27.19	16.13	-36.52	8.64	19.19	37.74	22.78	33.10	21.14	35.71	53.30
24053	-1.53	-0.82	-0.33	-0.64	-0.79	-0.51	-0.71	-0.34	-0.32	-0.65	-0.95	-0.89	-1.09	-0.93	-0.57	-0.09	0.00	-0.16	-0.74	-0.50	-0.63	-0.44	-0.67	-1.13
	0.00	0.02	0.14	0.02	0.00	0.01	0.00	0.09	0.12	0.15	0.06	0.00	0.03	0.08	0.13	-0.01	0.00	-0.02	0.00	0.04	0.04	0.11	0.03	0.00
NORTHPORT___1	87.56	73.46	48.64	44.38	64.04	46.47	43.71	42.61	43.45	55.41	106.56	70.80	83.90	76.44	53.35	511.78	263.64	114.92	47.56	50.90	49.66	50.98	42.80	46.16
23551	6.34	5.51	1.58	3.58	5.63	3.84	3.79	1.88	1.54	2.76	4.09	4.36	5.23	3.73	2.22	-5.59	1.00	2.24	4.26	2.95	4.28	2.70	4.63	6.63
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-35.86	-40.96	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-24.62	-11.61	-26.59	-1.76	14.90
NORTHPORT___2	87.59	73.45	48.63	44.39	64.06	46.48	43.71	42.61	43.44	55.39	106.55	70.81	83.93	76.46	53.36	511.78	263.64	114.92	47.59	50.92	49.68	51.00	42.82	46.16
23552	6.37	5.50	1.57	3.59	5.65	3.85	3.79	1.88	1.54	2.74	4.08	4.37	5.26	3.75	2.23	-5.59	1.00	2.24	4.28	2.96	4.30	2.72	4.65	6.64
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-35.86	-40.96	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-24.62	-11.61	-26.59	-1.76	14.90
NORTHPORT___3	86.82	72.52	48.45	44.20	63.95	46.52	43.76	42.57	43.43	55.36	106.28	71.62	85.15	76.10	53.15	511.75	263.64	114.84	47.17	50.98	55.12	50.58	38.82	33.72
23553	5.59	4.57	1.39	3.40	5.54	3.89	3.84	1.84	1.52	2.71	3.81	4.01	4.82	3.39	2.02	-5.62	1.00	2.16	3.87	2.69	3.85	2.48	4.39	6.23
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-37.03	-42.62	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-24.96	-17.51	-26.42	1.98	26.93
NORTHPORT___4	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	71.58	85.10	76.06	53.12	511.75	263.64	114.83	47.13	50.96	55.09	50.55	38.78	33.72
23650	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-37.03	-42.62	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-24.96	-17.51	-26.42	1.98	26.93
NORTHPORT___IC	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	70.41	83.44	76.06	53.12	511.75	263.64	114.83	47.13	50.62	49.19	50.72	42.52	45.75
23718	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23

	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-35.86	-40.96	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-24.62	-11.61	-26.59	-1.76	14.90
NSINS_S_GLNS_FALLS	86.01	73.13	56.67	43.84	61.49	45.39	41.52	43.43	44.58	61.63	46.75	36.25	46.61	48.74	55.53	33.98	34.23	28.89	38.93	40.07	45.39	51.66	44.11	56.45
23858	4.79	4.14	1.03	1.74	3.08	2.31	1.60	0.80	0.51	0.67	0.84	0.75	1.02	0.63	0.28	-1.17	0.23	0.35	0.45	0.34	0.79	0.60	0.97	1.69
	0.00	-4.46	-36.89	-5.57	0.00	-1.93	0.00	-24.37	-31.23	-39.74	-15.52	-4.92	-7.87	-19.91	-38.41	-71.59	-25.36	-9.21	0.00	-16.41	-10.83	-29.37	-6.74	-0.34
NYISO_LBMP_REFERENCE	81.23	64.52	18.75	36.53	58.41	41.15	39.92	18.26	12.84	21.23	30.39	30.58	37.72	28.19	16.83	-36.45	8.64	19.33	38.48	23.33	33.77	21.69	36.41	54.43
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HOLTSVILL	88.72	74.55	48.94	44.95	64.91	47.08	44.22	42.79	43.56	55.62	106.96	88.51	109.07	76.90	53.63	511.82	263.64	115.03	48.14	56.30	108.22	51.39	44.26	49.90
23794	7.49	6.60	1.88	4.15	6.50	4.45	4.30	2.06	1.66	2.97	4.49	4.82	5.79	4.19	2.50	-5.55	1.00	2.35	4.84	3.33	4.84	3.07	5.09	7.13
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.11	-65.56	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.64	-69.62	-26.64	-2.76	11.65
O.H_GEN_BRUCE	77.26	61.48	22.44	35.37	55.34	39.16	37.94	20.31	16.05	25.04	30.76	30.33	36.85	29.15	20.67	-35.44	12.04	20.52	36.42	24.43	32.72	23.86	34.87	52.09
24063	-3.97	-3.59	-0.85	-1.85	-3.07	-2.22	-1.99	-0.95	-0.63	-1.08	-1.53	-1.40	-1.83	-1.49	-0.77	-0.32	0.12	-0.14	-2.06	-1.43	-2.38	-1.44	-2.37	-2.38
	0.00	-0.55	-4.54	-0.68	0.00	-0.24	0.00	-3.00	-3.84	-4.89	-1.91	-1.15	-0.97	-2.45	-4.62	-1.33	-3.28	-1.34	0.00	-2.53	-1.33	-3.61	-0.83	-0.04
OAK_ORCHARD_HYD	77.64	61.45	21.36	35.23	55.40	39.09	37.93	19.61	15.12	23.85	30.19	30.06	36.56	28.56	19.55	-36.57	8.73	19.24	36.51	23.81	32.45	22.97	34.98	51.93
24046	-3.59	-3.49	-0.81	-1.82	-3.01	-2.23	-1.99	-0.91	-0.61	-1.06	-1.63	-1.39	-1.88	-1.48	-0.76	-0.27	0.09	-0.17	-1.97	-1.43	-2.33	-1.44	-2.05	-2.53
	0.00	-0.41	-3.42	-0.52	0.00	-0.18	0.00	-2.26	-2.89	-3.68	-1.44	-0.87	-0.73	-1.85	-3.48	-0.14	0.00	-0.08	0.00	-1.91	-1.01	-2.72	-0.62	-0.03
ONONDAGA_REF_OCCRA	79.38	63.07	20.83	35.92	56.87	40.16	38.81	19.45	14.68	23.40	30.57	30.41	37.27	28.76	18.98	-36.41	8.64	19.23	37.48	24.10	33.59	23.12	36.08	53.39
23987	-1.85	-1.77	-0.51	-1.00	-1.53	-1.13	-1.11	-0.52	-0.35	-0.62	-0.91	-0.84	-1.00	-0.83	-0.48	-0.07	0.00	-0.16	-1.00	-0.68	-0.94	-0.63	-0.80	-1.06
	0.00	-0.31	-2.59	-0.39	0.00	-0.13	0.00	-1.71	-2.19	-2.79	-1.09	-0.67	-0.55	-1.40	-2.64	-0.11	0.00	-0.07	0.00	-1.45	-0.76	-2.06	-0.47	-0.02
ONONDAGA_COGEN	78.78	62.62	20.83	35.71	56.46	39.89	38.60	19.44	14.72	23.44	30.49	30.30	37.02	28.55	18.94	-36.43	8.64	19.17	37.11	23.92	33.26	22.98	35.84	53.11
23986	-2.45	-2.23	-0.62	-1.24	-1.94	-1.40	-1.32	-0.61	-0.41	-0.70	-1.03	-0.97	-1.27	-1.10	-0.64	-0.10	0.00	-0.22	-1.38	-0.92	-1.30	-0.86	-1.06	-1.35
	0.00	-0.33	-2.71	-0.41	0.00	-0.14	0.00	-1.79	-2.29	-2.92	-1.14	-0.69	-0.58	-1.46	-2.76	-0.12	0.00	-0.07	0.00	-1.51	-0.79	-2.16	-0.49	-0.02
OSWEGATCHIE_HYD	80.25	63.80	18.59	35.95	57.78	40.74	39.33	18.11	12.73	20.87	29.66	29.90	36.98	27.63	16.61	-36.49	8.64	19.25	37.98	23.08	33.41	21.56	35.98	53.57
24044	-0.98	-0.75	-0.34	-0.62	-0.62	-0.41	-0.59	-0.27	-0.27	-0.56	-0.80	-0.76	-0.78	-0.66	-0.42	-0.07	0.00	-0.10	-0.50	-0.39	-0.41	-0.28	-0.46	-0.86
	0.00	-0.02	-0.18	-0.03	0.00	-0.01	0.00	-0.12	-0.15	-0.20	-0.08	-0.08	-0.04	-0.10	-0.20	-0.03	0.00	-0.03	0.00	-0.14	-0.05	-0.15	-0.03	0.00
OSWEGO_5	78.67	62.59	20.13	35.62	56.48	39.88	38.60	18.97	14.11	22.67	30.19	30.14	36.98	28.32	18.30	-36.45	8.64	19.15	37.24	23.64	33.21	22.53	35.77	53.04
23606	-2.56	-2.18	-0.62	-1.21	-1.93	-1.38	-1.32	-0.61	-0.43	-0.71	-1.04	-0.95	-1.17	-0.95	-0.57	-0.09	0.00	-0.22	-1.25	-0.80	-1.14	-0.75	-1.01	-1.41
	0.00	-0.24	-2.00	-0.30	0.00	-0.10	0.00	-1.32	-1.69	-2.15	-0.84	-0.51	-0.43	-1.08	-2.04	-0.09	0.00	-0.05	0.00	-1.11	-0.59	-1.59	-0.36	-0.02
OSWEGO_6	78.67	62.58	20.13	35.62	56.48	39.87	38.60	18.97	14.11	22.67	30.19	30.14	36.98	28.32	18.30	-36.45	8.64	19.15	37.24	23.64	33.21	22.53	35.77	53.04
23613	-2.56	-2.18	-0.62	-1.22	-1.93	-1.38	-1.32	-0.61	-0.42	-0.71	-1.04	-0.95	-1.16	-0.95	-0.57	-0.09	0.00	-0.22	-1.25	-0.80	-1.14	-0.75	-1.01	-1.41
	0.00	-0.24	-2.00	-0.30	0.00	-0.10	0.00	-1.32	-1.69	-2.15	-0.84	-0.51	-0.43	-1.08	-2.04	-0.09	0.00	-0.05	0.00	-1.11	-0.59	-1.59	-0.36	-0.02
OXBOW_	76.52	60.73	22.03	34.87	54.59	38.58	37.41	19.95	15.74	24.55	30.21	29.92	36.31	28.65	20.24	-36.56	8.73	19.21	36.04	23.95	32.18	23.35	34.80	51.49
24026	-4.71	-4.32	-1.03	-2.31	-3.82	-2.79	-2.52	-1.16	-0.74	-1.32	-1.99	-1.75	-2.32	-1.87	-0.97	-0.29	0.09	-0.23	-2.44	-1.78	-2.84	-1.77	-2.40	-2.97
	0.00	-0.52	-4.30	-0.65	0.00	-0.22	0.00	-2.84	-3.64	-4.64	-1.81	-1.09	-0.92	-2.32	-4.38	-0.18	0.00	-0.11	0.00	-2.40	-1.26	-3.43	-0.79	-0.04
PEEKSKILL_	87.45	72.87	48.32	43.88	63.18	45.95	43.35	38.50	37.97	53.84	45.72	43.56	47.93	46.65	50.86	564.93	263.76	114.80	42.38	43.80	45.77	46.44	45.76	60.92

23653	6.22	4.95	1.48	3.11	4.77	3.33	3.43	1.67	1.34	2.34	3.51	3.47	4.21	3.29	1.96	-5.66	1.12	2.24	3.90	2.61	3.76	2.38	4.22	6.24
	0.00	-3.40	-28.10	-4.24	0.00	-1.47	0.00	-18.56	-23.79	-30.27	-11.82	-9.50	-6.00	-15.17	-32.07	-607.04	-253.99	-93.23	0.00	-17.86	-8.25	-22.38	-5.13	-0.26
PGE MADISON__WINDPWR	85.31	68.39	27.66	39.25	60.69	43.19	41.64	24.49	20.48	31.26	35.76	34.63	41.94	34.58	26.31	-28.97	21.14	24.70	40.95	29.41	38.58	29.63	39.78	56.90
24146	4.08	2.89	0.79	1.49	2.28	1.62	1.72	0.86	0.76	1.27	1.96	1.97	2.48	2.00	1.21	-1.07	-0.14	0.91	2.47	1.54	2.42	1.46	1.89	2.40
	0.00	-0.98	-8.13	-1.23	0.00	-0.42	0.00	-5.37	-6.88	-8.76	-3.42	-2.08	-1.74	-4.39	-8.27	-8.55	-12.64	-4.46	0.00	-4.55	-2.39	-6.47	-1.48	-0.07
PJM_GEN_KEYSTONE	76.90	61.60	23.76	35.62	55.40	39.37	38.09	21.39	17.39	26.79	31.74	30.99	37.54	30.26	22.27	-39.73	12.94	20.83	37.05	25.71	33.97	25.46	35.82	52.29
24065	-4.33	-3.65	-0.96	-1.81	-3.00	-2.09	-1.83	-0.82	-0.50	-0.87	-1.16	-1.10	-1.46	-1.15	-0.64	0.09	-0.03	-0.26	-1.43	-0.94	-1.55	-0.98	-1.68	-2.19
	0.00	-0.72	-5.97	-0.90	0.00	-0.31	0.00	-3.94	-5.05	-6.43	-2.51	-1.51	-1.27	-3.22	-6.07	3.37	-4.33	-1.76	0.00	-3.33	-1.75	-4.75	-1.09	-0.05
PLEASANTVLY__LBMP	84.70	70.80	48.81	42.65	60.97	44.49	41.78	38.48	38.33	54.00	44.56	42.47	46.27	45.69	49.13	468.65	313.63	131.55	40.54	43.39	44.31	46.22	43.75	57.70
24000	3.47	2.74	0.83	1.70	2.57	1.82	1.86	0.90	0.74	1.27	1.87	1.92	2.31	1.72	1.03	-1.31	0.14	0.59	2.06	1.40	1.96	1.25	2.00	3.00
	0.00	-3.54	-29.23	-4.41	0.00	-1.53	0.00	-19.31	-24.75	-31.49	-12.30	-9.97	-6.24	-15.78	-31.27	-506.40	-304.85	-111.64	0.00	-18.66	-8.58	-23.28	-5.34	-0.27
POLETTI__	89.56	73.75	48.84	44.72	64.41	46.71	44.24	56.25	59.15	62.98	68.58	56.78	94.33	60.08	51.04	511.79	263.76	115.02	44.03	52.11	46.53	47.09	46.46	61.89
23519	7.28	5.80	1.78	3.92	6.00	4.09	4.32	2.10	1.60	2.74	4.08	4.36	5.26	3.81	2.28	-5.61	1.12	2.34	4.65	3.11	4.45	2.86	4.88	7.21
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
PORT_JEFF_3	87.95	74.43	48.92	44.90	64.81	47.01	44.01	42.63	43.37	55.24	106.42	88.45	109.10	76.43	53.35	511.78	263.64	114.90	47.47	56.02	109.14	51.06	43.84	49.31
23555	6.72	6.48	1.85	4.09	6.40	4.38	4.09	1.90	1.47	2.59	3.95	4.33	5.22	3.72	2.22	-5.60	1.00	2.22	4.17	2.93	4.31	2.73	4.66	6.53
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.54	-66.16	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.76	-71.06	-26.64	-2.77	11.64
PORT_JEFF_4	87.79	74.38	48.90	44.87	64.76	46.97	43.99	42.60	43.35	55.27	106.47	88.49	109.13	76.45	53.36	511.78	263.64	114.91	47.53	56.04	109.15	51.07	43.83	49.22
23616	6.56	6.43	1.84	4.06	6.36	4.34	4.07	1.87	1.45	2.62	4.00	4.37	5.25	3.74	2.23	-5.59	1.00	2.23	4.23	2.95	4.33	2.74	4.65	6.44
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.54	-66.16	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.76	-71.06	-26.64	-2.77	11.64
PORT_JEFF_IC	88.30	74.58	48.96	44.98	64.95	47.10	44.14	42.71	43.45	55.39	106.64	87.15	107.20	76.64	53.47	511.80	263.64	114.96	47.75	55.75	104.26	51.20	43.99	49.52
23713	7.08	6.63	1.90	4.18	6.54	4.48	4.22	1.98	1.55	2.74	4.18	4.54	5.47	3.93	2.34	-5.58	1.00	2.27	4.45	3.10	4.55	2.88	4.85	6.78
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-52.03	-64.01	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.32	-65.94	-26.63	-2.73	11.68
PROJECT__ORANGE	79.85	63.41	20.62	36.10	57.22	40.38	39.01	19.33	14.46	23.15	30.56	30.44	37.36	28.73	18.75	-36.41	8.64	19.25	37.65	24.04	33.65	22.98	36.17	53.63
23990	-1.38	-1.39	-0.40	-0.78	-1.18	-0.89	-0.91	-0.44	-0.31	-0.53	-0.79	-0.72	-0.84	-0.69	-0.40	-0.06	0.00	-0.13	-0.83	-0.57	-0.78	-0.52	-0.65	-0.82
	0.00	-0.28	-2.28	-0.34	0.00	-0.12	0.00	-1.51	-1.93	-2.46	-0.96	-0.59	-0.49	-1.23	-2.32	-0.10	0.00	-0.06	0.00	-1.28	-0.67	-1.81	-0.42	-0.02
PYRITES__HYD	81.79	65.27	18.70	36.71	59.12	41.69	40.15	18.26	12.67	20.86	29.98	30.21	37.33	27.79	16.48	-36.47	8.64	19.38	38.70	23.34	33.91	21.69	36.45	54.25
24023	0.56	0.76	0.08	0.20	0.71	0.55	0.23	0.09	-0.05	-0.23	-0.35	-0.37	-0.36	-0.33	-0.22	-0.03	0.00	0.03	0.22	0.05	0.18	0.10	0.06	-0.18
	0.00	0.02	0.13	0.02	0.00	0.01	0.00	0.09	0.11	0.14	0.06	0.00	0.03	0.07	0.13	-0.01	0.00	-0.02	0.00	0.04	0.04	0.11	0.02	0.00
RANKINE__	77.75	61.86	22.63	35.58	55.62	39.35	38.15	20.51	16.26	25.35	31.08	30.64	37.19	29.49	20.95	-41.58	8.73	19.38	37.04	24.79	33.28	24.21	35.60	52.39
23646	-3.48	-3.23	-0.75	-1.66	-2.79	-2.04	-1.77	-0.81	-0.49	-0.87	-1.26	-1.11	-1.51	-1.20	-0.59	-0.24	0.09	-0.06	-1.44	-1.12	-1.85	-1.17	-1.66	-2.08
	0.00	-0.56	-4.63	-0.70	0.00	-0.24	0.00	-3.06	-3.92	-4.99	-1.95	-1.18	-0.99	-2.50	-4.71	4.89	0.00	-0.12	0.00	-2.58	-1.36	-3.69	-0.85	-0.04
RAVENS GT4-7__	91.08	75.11	49.25	45.38	65.47	47.63	45.02	56.60	59.46	63.54	69.37	57.47	95.12	60.72	51.38	511.84	263.76	115.18	44.74	52.56	47.17	47.50	46.99	62.58
23728	8.80	7.16	2.20	4.57	7.07	5.00	5.10	2.45	1.91	3.30	4.87	5.05	6.05	4.45	2.63	-5.56	1.12	2.50	5.36	3.57	5.09	3.27	5.41	7.90
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

RAVENSWD GT2____ 23730	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWD GT3____ 23733	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT2_1 24244	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT2_2 24245	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT2_3 24246	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT2_4 24247	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT3_1 24248	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT3_2 24249	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT3_3 24250	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT3_4 24251	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_1 23729	90.05	74.23	48.96	44.82	64.60	46.94	44.35	56.29	59.22	63.15	68.80	56.98	94.56	60.28	51.13	511.80	263.76	115.06	44.15	52.20	46.67	47.16	46.55	62.01
	7.78	6.28	1.90	4.01	6.20	4.32	4.43	2.14	1.68	2.91	4.31	4.56	5.49	4.00	2.38	-5.60	1.12	2.37	4.77	3.21	4.59	2.93	4.97	7.32
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_10	91.10	75.13	49.26	45.39	65.50	47.64	45.04	56.61	59.46	63.55	69.38	57.48	95.13	60.73	51.39	511.84	263.76	115.18	44.76	52.57	47.18	47.51	47.00	62.60
	8.83	7.18	2.21	4.59	7.09	5.02	5.12	2.46	1.92	3.31	4.89	5.06	6.06	4.46	2.64	-5.56	1.12	2.50	5.38	3.58	5.10	3.28	5.42	7.91

24258	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_11	91.10	75.13	49.26	45.39	65.50	47.64	45.04	56.61	59.46	63.55	69.38	57.48	95.13	60.73	51.39	511.84	263.76	115.18	44.76	52.57	47.18	47.51	47.00	62.60
24259	8.83	7.18	2.21	4.59	7.09	5.02	5.12	2.46	1.92	3.31	4.89	5.06	6.06	4.46	2.64	-5.56	1.12	2.50	5.38	3.58	5.10	3.28	5.42	7.91
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_4	91.08	75.11	49.25	45.38	65.47	47.63	45.02	56.60	59.46	63.54	69.37	57.47	95.12	60.72	51.38	511.84	263.76	115.18	44.74	52.56	47.17	47.50	46.99	62.58
24252	8.80	7.16	2.20	4.57	7.07	5.00	5.10	2.45	1.91	3.30	4.87	5.05	6.05	4.45	2.63	-5.56	1.12	2.50	5.36	3.57	5.09	3.27	5.41	7.90
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_5	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
24254	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_6	91.08	75.11	49.25	45.38	65.47	47.63	45.02	56.60	59.46	63.54	69.37	57.47	95.12	60.72	51.38	511.84	263.76	115.18	44.74	52.56	47.17	47.50	46.99	62.58
24253	8.80	7.16	2.20	4.57	7.07	5.00	5.10	2.45	1.91	3.30	4.87	5.05	6.05	4.45	2.63	-5.56	1.12	2.50	5.36	3.57	5.09	3.27	5.41	7.90
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_7	90.20	74.29	48.97	44.84	64.63	46.96	44.37	56.30	59.23	63.17	68.85	57.02	94.62	60.32	51.16	511.80	263.76	115.08	44.25	52.25	46.73	47.20	46.60	62.05
24255	7.92	6.34	1.91	4.03	6.22	4.34	4.45	2.15	1.69	2.93	4.35	4.60	5.55	4.05	2.41	-5.59	1.12	2.40	4.87	3.25	4.65	2.97	5.02	7.36
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_8 TEMP GRP(8-11)	91.10	75.13	49.26	45.39	65.50	47.64	45.04	56.61	59.46	63.55	69.38	57.48	95.13	60.73	51.39	511.84	263.76	115.18	44.76	52.57	47.18	47.51	47.00	62.60
24256	8.83	7.18	2.21	4.59	7.09	5.02	5.12	2.46	1.92	3.31	4.89	5.06	6.06	4.46	2.64	-5.56	1.12	2.50	5.38	3.58	5.10	3.28	5.42	7.91
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD_GT_9	91.10	75.13	49.26	45.39	65.50	47.64	45.04	56.61	59.46	63.55	69.38	57.48	95.13	60.73	51.39	511.84	263.76	115.18	44.76	52.57	47.18	47.51	47.00	62.60
24257	8.83	7.18	2.21	4.59	7.09	5.02	5.12	2.46	1.92	3.31	4.89	5.06	6.06	4.46	2.64	-5.56	1.12	2.50	5.38	3.58	5.10	3.28	5.42	7.91
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD___1	90.87	75.05	49.26	45.39	65.49	47.64	45.03	56.61	59.46	63.55	69.38	57.47	95.13	60.73	51.38	511.84	263.76	115.18	44.75	52.57	47.18	47.51	46.99	62.59
23533	8.59	7.10	2.21	4.58	7.09	5.02	5.11	2.46	1.92	3.31	4.88	5.05	6.05	4.45	2.63	-5.56	1.12	2.50	5.37	3.57	5.10	3.28	5.41	7.90
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD___2	90.61	74.74	49.18	45.23	65.23	47.53	44.96	56.57	59.43	63.49	69.20	57.29	94.90	60.54	51.28	511.82	263.76	115.13	44.50	52.41	46.97	47.37	46.80	62.31
23534	8.34	6.79	2.12	4.42	6.82	4.91	5.04	2.42	1.89	3.25	4.71	4.87	5.83	4.26	2.52	-5.58	1.12	2.45	5.12	3.42	4.88	3.14	5.22	7.62
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVENSWOOD___3	90.05	74.23	48.96	44.82	64.60	46.94	44.35	56.29	59.22	63.15	68.80	56.98	94.56	60.28	51.13	511.80	263.76	115.06	44.15	52.20	46.67	47.16	46.55	62.01
23535	7.78	6.28	1.90	4.01	6.20	4.32	4.43	2.14	1.68	2.91	4.31	4.56	5.49	4.00	2.38	-5.60	1.12	2.37	4.77	3.21	4.59	2.93	4.97	7.32
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
RAVNSWD 8-11____	91.10	75.13	49.26	45.39	65.50	47.64	45.04	56.61	59.46	63.55	69.38	57.48	95.13	60.73	51.39	511.84	263.76	115.18	44.76	52.57	47.18	47.51	47.00	62.60
23667	8.83	7.18	2.21	4.59	7.09	5.02	5.12	2.46	1.92	3.31	4.89	5.06	6.06	4.46	2.64	-5.56	1.12	2.50	5.38	3.58	5.10	3.28	5.42	7.91
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.92	-553.84	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26

RENSSELAER___COGEN	86.26	73.13	55.58	44.01	61.91	45.51	42.05	42.74	43.58	60.53	46.51	36.13	46.78	48.52	54.62	17.00	21.52	24.51	39.98	39.91	45.87	51.15	44.64	57.21
23796	5.03	4.28	1.12	2.09	3.50	2.50	2.13	0.89	0.51	0.82	1.09	1.06	1.44	1.05	0.59	-1.10	0.23	0.57	1.50	0.94	1.62	1.02	1.71	2.46
	0.00	-4.32	-35.72	-5.39	0.00	-1.87	0.00	-23.59	-30.24	-38.48	-15.03	-4.49	-7.62	-19.28	-37.20	-54.55	-12.64	-4.61	0.00	-15.63	-10.49	-28.44	-6.52	-0.33
ROCHESTER_9_IC	78.77	62.62	21.45	35.37	55.83	39.46	37.94	19.62	15.13	23.90	30.06	29.76	36.44	28.46	19.38	-35.91	8.64	19.17	37.01	23.94	33.02	23.25	35.38	51.96
23652	-2.46	-2.32	-0.68	-1.68	-2.57	-1.87	-1.98	-0.87	-0.58	-0.97	-1.75	-1.69	-2.00	-1.56	-0.90	0.39	0.00	-0.24	-1.47	-1.27	-1.75	-1.13	-1.65	-2.50
	0.00	-0.41	-3.38	-0.51	0.00	-0.18	0.00	-2.24	-2.86	-3.65	-1.42	-0.86	-0.72	-1.83	-3.45	-0.14	0.00	-0.08	0.00	-1.89	-1.00	-2.69	-0.62	-0.03
ROSETON___1	85.92	71.37	47.89	43.00	61.67	44.92	42.31	38.00	37.62	53.18	44.66	42.84	46.87	45.65	47.19	259.07	225.15	99.80	41.08	43.11	44.59	45.67	44.48	59.23
23587	4.69	3.45	1.06	2.23	3.26	2.31	2.39	1.19	1.01	1.70	2.46	2.67	3.16	2.30	1.34	-3.31	0.59	1.37	2.60	1.84	2.58	1.62	2.94	4.55
	0.00	-3.40	-28.08	-4.24	0.00	-1.47	0.00	-18.55	-23.77	-30.25	-11.81	-9.59	-5.99	-15.16	-29.02	-298.83	-215.92	-79.11	0.00	-17.94	-8.24	-22.36	-5.13	-0.26
ROSETON___2	85.90	71.37	47.89	43.01	61.67	44.93	42.32	38.01	37.62	53.18	44.66	42.84	46.87	45.66	47.19	259.07	225.15	99.80	41.08	43.12	44.60	45.65	44.42	59.11
23588	4.68	3.44	1.06	2.23	3.26	2.31	2.40	1.20	1.01	1.70	2.46	2.67	3.17	2.31	1.34	-3.31	0.59	1.37	2.60	1.85	2.59	1.60	2.88	4.42
	0.00	-3.40	-28.08	-4.24	0.00	-1.47	0.00	-18.55	-23.77	-30.25	-11.81	-9.59	-5.99	-15.16	-29.02	-298.83	-215.92	-79.11	0.00	-17.94	-8.24	-22.36	-5.13	-0.26
RUSSELL___STATION	77.20	61.29	21.11	34.62	54.54	38.53	37.05	19.29	15.01	23.76	29.51	29.22	35.76	27.90	19.06	-35.95	8.64	19.16	36.69	23.54	32.42	22.86	34.89	51.09
23914	-4.03	-3.64	-1.02	-2.42	-3.87	-2.79	-2.87	-1.21	-0.69	-1.12	-2.30	-2.22	-2.68	-2.12	-1.22	0.36	0.00	-0.26	-1.80	-1.68	-2.35	-1.52	-2.14	-3.37
	0.00	-0.41	-3.38	-0.51	0.00	-0.18	0.00	-2.24	-2.86	-3.65	-1.42	-0.86	-0.72	-1.83	-3.45	-0.14	0.00	-0.08	0.00	-1.89	-1.00	-2.69	-0.62	-0.03
S SALMON___HYD	79.56	63.09	20.04	35.81	57.01	40.25	38.91	19.01	14.04	22.57	30.24	30.20	37.23	28.45	18.26	-36.43	8.64	19.23	37.63	23.76	33.61	22.69	36.10	53.48
24043	-1.67	-1.66	-0.53	-1.00	-1.39	-1.00	-1.01	-0.46	-0.35	-0.62	-0.92	-0.85	-0.88	-0.73	-0.43	-0.07	0.00	-0.15	-0.86	-0.60	-0.70	-0.46	-0.64	-0.96
	0.00	-0.22	-1.82	-0.27	0.00	-0.09	0.00	-1.21	-1.55	-1.97	-0.77	-0.48	-0.39	-0.98	-1.86	-0.08	0.00	-0.05	0.00	-1.03	-0.54	-1.45	-0.33	-0.02
SELKIRK___II	85.10	72.17	55.15	43.48	61.09	44.91	41.48	42.27	43.18	59.93	45.84	35.38	46.09	47.90	54.11	0.01	8.87	19.77	39.26	39.20	45.19	50.60	44.13	56.69
23799	3.87	3.34	0.85	1.58	2.68	1.91	1.56	0.52	0.24	0.40	0.50	0.53	0.78	0.51	0.27	-1.15	0.23	0.44	0.78	0.50	0.98	0.60	1.23	1.93
	0.00	-4.30	-35.55	-5.36	0.00	-1.86	0.00	-23.49	-30.10	-38.30	-14.96	-4.27	-7.59	-19.19	-37.02	-37.60	0.00	-0.01	0.00	-15.38	-10.44	-28.31	-6.49	-0.32
SELKIRK___I	85.13	72.23	55.08	43.53	61.16	44.92	41.38	42.26	43.17	59.95	45.99	35.55	46.30	48.05	54.15	0.04	8.87	19.91	39.50	39.33	45.39	50.67	44.22	56.67
23801	3.91	3.41	0.87	1.64	2.75	1.92	1.46	0.58	0.31	0.52	0.68	0.72	1.02	0.71	0.39	-1.13	0.23	0.48	1.02	0.67	1.22	0.75	1.34	1.92
	0.00	-4.29	-35.46	-5.35	0.00	-1.85	0.00	-23.43	-30.02	-38.20	-14.92	-4.25	-7.57	-19.14	-36.93	-37.61	0.00	-0.11	0.00	-15.33	-10.41	-28.24	-6.48	-0.32
SENECA OSWGO___HYD	79.26	62.97	20.36	35.83	56.84	40.13	38.84	19.18	14.30	22.94	30.41	30.31	37.24	28.58	18.56	-36.42	8.64	19.21	37.54	23.90	33.52	22.81	36.01	53.33
24041	-1.97	-1.82	-0.53	-1.02	-1.57	-1.13	-1.08	-0.50	-0.35	-0.60	-0.88	-0.82	-0.93	-0.77	-0.45	-0.07	0.00	-0.17	-0.95	-0.63	-0.88	-0.58	-0.79	-1.12
	0.00	-0.26	-2.15	-0.32	0.00	-0.11	0.00	-1.42	-1.82	-2.31	-0.90	-0.55	-0.46	-1.16	-2.18	-0.09	0.00	-0.05	0.00	-1.20	-0.63	-1.71	-0.39	-0.02
SENECA___ENERGY	79.51	63.20	21.83	35.99	56.58	39.99	38.66	20.11	15.62	24.61	31.22	31.00	37.79	29.44	20.07	-37.59	8.90	19.74	37.76	24.72	33.98	23.95	36.48	53.57
23797	-1.71	-1.75	-0.44	-1.08	-1.83	-1.35	-1.26	-0.47	-0.19	-0.41	-0.65	-0.48	-0.68	-0.66	-0.34	-1.29	0.26	0.32	-0.73	-0.57	-0.82	-0.54	-0.58	-0.88
	0.00	-0.43	-3.52	-0.53	0.00	-0.18	0.00	-2.32	-2.98	-3.79	-1.48	-0.90	-0.75	-1.90	-3.58	-0.15	0.00	-0.09	0.00	-1.97	-1.04	-2.80	-0.64	-0.03
SHOEMAKER___GT	85.83	71.49	47.31	43.00	61.95	45.06	42.49	37.66	37.11	52.57	44.57	42.57	47.02	45.48	49.79	532.34	238.14	104.87	41.36	42.60	44.57	45.29	44.54	59.24
23640	4.60	3.64	1.09	2.32	3.54	2.48	2.57	1.25	1.01	1.75	2.63	2.84	3.44	2.46	1.47	-4.45	0.86	1.69	2.88	1.93	2.74	1.73	3.12	4.56
	0.00	-3.32	-27.47	-4.14	0.00	-1.43	0.00	-18.15	-23.25	-29.59	-11.56	-9.16	-5.86	-14.83	-31.49	-573.24	-228.63	-83.86	0.00	-17.34	-8.07	-21.87	-5.02	-0.25
SHOREHAM_IC_1	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	88.46	108.84	76.98	53.68	511.84	263.64	115.07	48.60	56.44	107.54	51.47	44.59	50.62
23715	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84

	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-52.91	-65.27	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.58	-68.92	-26.64	-2.77	11.65
SHOREHAM_IC_2	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	88.46	108.84	76.98	53.68	511.84	263.64	115.07	48.60	56.44	107.54	51.47	44.59	50.62
23716	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-52.91	-65.27	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.58	-68.92	-26.64	-2.77	11.65
SITHE__BATAVIA	80.03	63.47	22.34	36.25	56.93	40.20	38.94	20.45	15.93	25.07	31.36	31.06	37.80	29.78	20.60	-36.47	8.73	19.46	37.79	24.92	33.86	24.19	36.13	53.27
24024	-1.19	-1.52	-0.33	-0.87	-1.48	-1.15	-0.99	-0.40	-0.23	-0.39	-0.68	-0.52	-0.75	-0.53	-0.23	-0.19	0.09	0.03	-0.69	-0.60	-1.07	-0.63	-1.00	-1.19
	0.00	-0.47	-3.92	-0.59	0.00	-0.20	0.00	-2.59	-3.32	-4.23	-1.65	-1.00	-0.84	-2.12	-3.99	-0.16	0.00	-0.10	0.00	-2.19	-1.16	-3.12	-0.72	-0.04
SITHE__INDEPEND	77.99	62.03	19.74	35.29	56.00	39.53	38.28	18.66	13.79	22.24	29.84	29.85	36.65	27.97	17.92	-36.48	8.64	19.08	36.92	23.32	32.86	22.15	35.47	52.68
23800	-3.23	-2.70	-0.76	-1.51	-2.41	-1.71	-1.65	-0.76	-0.53	-0.88	-1.28	-1.17	-1.44	-1.18	-0.70	-0.11	0.00	-0.29	-1.57	-0.99	-1.42	-0.93	-1.26	-1.77
	0.00	-0.21	-1.75	-0.26	0.00	-0.09	0.00	-1.16	-1.48	-1.89	-0.74	-0.44	-0.37	-0.95	-1.79	-0.08	0.00	-0.04	0.00	-0.98	-0.51	-1.40	-0.32	-0.02
SITHE__MASSENA	80.02	63.90	18.22	36.05	57.81	40.75	39.41	17.82	12.35	20.48	29.67	29.98	36.94	27.42	16.16	-36.50	8.64	19.24	37.94	22.82	33.17	21.10	35.86	53.58
23902	-1.21	-0.59	-0.22	-0.44	-0.60	-0.39	-0.51	-0.23	-0.22	-0.41	-0.58	-0.55	-0.71	-0.60	-0.37	-0.05	0.00	-0.10	-0.55	-0.37	-0.51	-0.34	-0.49	-0.84
	0.00	0.04	0.31	0.05	0.00	0.02	0.00	0.21	0.26	0.33	0.13	0.05	0.07	0.17	0.30	0.00	0.00	-0.01	0.00	0.14	0.09	0.25	0.06	0.00
SITHE__OGDNSBRG	82.44	65.74	18.77	37.00	59.53	41.98	40.49	18.39	12.74	21.04	30.35	30.56	37.77	28.13	16.64	-36.44	8.64	19.46	39.04	23.50	34.16	21.80	36.70	54.66
24021	1.21	1.24	0.24	0.50	1.12	0.84	0.57	0.27	0.08	0.04	0.05	0.00	0.09	0.05	0.01	0.00	0.00	0.11	0.56	0.25	0.46	0.28	0.32	0.23
	0.00	0.03	0.21	0.03	0.00	0.01	0.00	0.14	0.18	0.23	0.09	0.02	0.04	0.11	0.20	-0.01	0.00	-0.02	0.00	0.09	0.06	0.17	0.04	0.00
SITHE__STERLING	82.45	65.31	19.73	37.01	59.11	41.67	40.34	19.01	13.67	22.30	30.97	31.03	38.27	28.94	17.87	-36.36	8.64	19.48	39.01	24.10	34.47	22.64	36.95	54.98
23777	1.22	0.68	0.16	0.35	0.70	0.48	0.42	0.20	0.13	0.18	0.24	0.20	0.37	0.30	0.18	0.03	0.00	0.11	0.52	0.27	0.45	0.29	0.39	0.54
	0.00	-0.10	-0.83	-0.13	0.00	-0.04	0.00	-0.55	-0.70	-0.89	-0.35	-0.25	-0.18	-0.45	-0.86	-0.06	0.00	-0.04	0.00	-0.50	-0.25	-0.66	-0.15	-0.01
SOUTH CAIRO__GT	84.86	71.66	51.61	43.27	61.11	44.75	41.82	40.07	40.33	56.41	45.05	39.24	45.88	46.56	50.81	126.47	98.08	53.01	40.08	41.55	44.66	47.97	44.16	57.83
23612	3.63	3.28	0.99	1.92	2.70	1.94	1.90	0.76	0.51	0.85	1.26	1.12	1.36	1.17	0.72	-1.91	0.59	1.24	1.60	0.98	1.53	0.91	1.93	3.11
	0.00	-3.86	-31.87	-4.81	0.00	-1.66	0.00	-21.05	-26.98	-34.33	-13.41	-7.54	-6.81	-17.21	-33.26	-164.83	-88.85	-32.44	0.00	-17.24	-9.36	-25.38	-5.82	-0.29
SOUTH HAMPTN__IC	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	87.63	108.00	76.06	53.12	511.75	263.64	114.83	47.13	55.62	107.09	50.77	43.53	49.01
23720	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.08	-65.51	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.63	-69.51	-26.64	-2.77	11.64
SOUTHOLD__IC	86.75	72.47	48.45	44.20	64.01	46.58	43.81	42.59	43.45	55.39	106.26	87.64	108.01	76.06	53.12	511.75	263.64	114.83	47.13	55.63	107.12	50.77	43.53	49.01
23719	5.53	4.52	1.39	3.40	5.60	3.95	3.89	1.86	1.54	2.74	3.79	3.97	4.77	3.35	2.00	-5.63	1.00	2.15	3.83	2.66	3.81	2.45	4.34	6.23
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.09	-65.53	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.63	-69.54	-26.64	-2.77	11.64
ST LAWRENCE__	79.71	63.56	18.10	35.88	57.49	40.51	39.27	17.74	12.29	20.41	29.62	29.94	36.90	27.38	16.11	-36.50	8.64	19.22	37.83	22.74	33.05	21.01	35.79	53.52
23600	-1.52	-0.92	-0.30	-0.61	-0.92	-0.62	-0.65	-0.29	-0.25	-0.44	-0.62	-0.58	-0.74	-0.62	-0.38	-0.06	0.00	-0.12	-0.65	-0.43	-0.61	-0.41	-0.56	-0.90
	0.00	0.04	0.35	0.05	0.00	0.02	0.00	0.23	0.29	0.37	0.15	0.06	0.08	0.19	0.34	0.00	0.00	-0.01	0.00	0.16	0.10	0.28	0.06	0.00
STATION 5_MISC_HYD	82.20	65.18	22.09	36.62	57.85	40.89	39.36	20.28	15.62	24.82	31.53	31.16	38.23	29.94	20.23	-35.78	8.64	19.56	39.00	25.18	34.93	24.46	36.92	53.94
23604	0.97	0.25	-0.02	-0.42	-0.56	-0.43	-0.56	-0.19	-0.05	-0.02	-0.26	-0.27	-0.20	-0.07	-0.02	0.53	0.00	0.15	0.52	-0.03	0.18	0.10	-0.10	-0.51
	0.00	-0.41	-3.36	-0.51	0.00	-0.17	0.00	-2.22	-2.84	-3.62	-1.41	-0.85	-0.71	-1.81	-3.42	-0.14	0.00	-0.08	0.00	-1.87	-0.98	-2.67	-0.61	-0.03
STURGEON_POOL_HYD	86.75	72.49	50.02	43.70	62.31	45.46	42.70	39.42	39.30	55.40	45.23	41.99	46.96	46.42	49.32	167.07	136.22	67.10	40.89	43.00	44.93	47.43	45.07	59.44

23609	5.52	4.34	1.29	2.64	3.90	2.74	2.78	1.35	1.08	1.87	2.22	2.37	2.84	2.04	1.21	-3.32	0.59	1.35	2.40	1.64	2.36	1.86	3.18	4.74
	0.00	-3.63	-29.99	-4.52	0.00	-1.57	0.00	-19.81	-25.38	-32.30	-12.62	-9.04	-6.40	-16.19	-31.28	-206.84	-127.00	-46.42	0.00	-18.04	-8.81	-23.87	-5.48	-0.27
SYRACUSE__POWER	79.38	63.07	20.83	35.92	56.87	40.16	38.81	19.45	14.68	23.40	30.57	30.41	37.27	28.76	18.98	-36.41	8.64	19.23	37.48	24.10	33.59	23.12	36.08	53.39
24017	-1.85	-1.77	-0.51	-1.00	-1.53	-1.13	-1.11	-0.52	-0.35	-0.62	-0.91	-0.84	-1.00	-0.83	-0.48	-0.07	0.00	-0.16	-1.00	-0.68	-0.94	-0.63	-0.80	-1.06
	0.00	-0.31	-2.59	-0.39	0.00	-0.13	0.00	-1.71	-2.19	-2.79	-1.09	-0.67	-0.55	-1.40	-2.64	-0.11	0.00	-0.07	0.00	-1.45	-0.76	-2.06	-0.47	-0.02
UPPER HUDSON__HYD	85.32	72.58	56.74	43.58	60.99	45.03	41.02	43.30	44.55	61.45	46.25	35.75	46.03	48.56	55.60	33.95	34.23	28.79	38.45	39.86	45.03	51.68	43.96	56.19
24058	4.09	3.56	0.88	1.44	2.58	1.95	1.10	0.52	0.29	0.24	0.25	0.23	0.39	0.33	0.13	-1.20	0.23	0.27	-0.03	0.03	0.36	0.43	0.77	1.43
	0.00	-4.49	-37.11	-5.60	0.00	-1.94	0.00	-24.52	-31.42	-39.98	-15.62	-4.94	-7.92	-20.04	-38.64	-71.59	-25.36	-9.19	0.00	-16.50	-10.90	-29.55	-6.78	-0.34
UPPER RAQUET__HYD	79.20	63.31	18.19	35.66	57.29	40.40	38.96	17.71	12.32	20.28	29.14	29.46	36.32	26.97	16.01	-36.55	8.64	19.14	37.49	22.63	32.88	21.02	35.52	52.98
24056	-2.03	-1.20	-0.44	-0.86	-1.11	-0.75	-0.96	-0.47	-0.42	-0.82	-1.20	-1.12	-1.38	-1.16	-0.71	-0.11	0.00	-0.20	-0.99	-0.67	-0.85	-0.59	-0.87	-1.45
	0.00	0.01	0.11	0.02	0.00	0.01	0.00	0.07	0.10	0.12	0.05	-0.01	0.02	0.06	0.10	-0.01	0.00	-0.02	0.00	0.03	0.03	0.09	0.02	0.00
US__GYPSUM	79.10	62.71	22.26	35.90	56.33	39.78	38.55	20.32	15.87	24.91	31.03	30.75	37.38	29.47	20.49	-36.50	8.73	19.38	37.29	24.65	33.38	23.95	35.73	52.75
23809	-2.13	-2.31	-0.51	-1.24	-2.08	-1.58	-1.38	-0.60	-0.38	-0.66	-1.05	-0.86	-1.20	-0.90	-0.44	-0.22	0.09	-0.04	-1.20	-0.93	-1.57	-0.95	-1.42	-1.72
	0.00	-0.49	-4.03	-0.61	0.00	-0.21	0.00	-2.66	-3.41	-4.34	-1.70	-1.03	-0.86	-2.18	-4.10	-0.17	0.00	-0.10	0.00	-2.25	-1.18	-3.21	-0.74	-0.04
VISCHER__FERRY HYD	86.13	73.15	55.95	44.02	61.86	45.51	41.97	42.98	43.86	60.85	46.53	36.01	46.64	48.52	54.87	17.00	21.52	24.48	39.61	39.84	45.67	51.29	44.51	57.01
24020	4.90	4.26	1.13	2.04	3.46	2.48	2.04	0.89	0.49	0.76	0.96	0.88	1.22	0.86	0.47	-1.12	0.23	0.50	1.13	0.71	1.30	0.88	1.51	2.26
	0.00	-4.37	-36.07	-5.44	0.00	-1.88	0.00	-23.83	-30.54	-38.86	-15.18	-4.55	-7.70	-19.48	-37.57	-54.57	-12.64	-4.66	0.00	-15.80	-10.60	-28.72	-6.59	-0.33
WADING RIVER_1-3_GRP5	88.82	74.60	48.95	44.97	64.93	47.09	44.23	42.80	43.57	55.65	107.02	88.94	109.68	76.97	53.67	511.83	263.64	115.05	48.22	56.45	109.52	51.44	44.33	49.97
24038	7.59	6.64	1.89	4.17	6.52	4.46	4.31	2.07	1.67	3.00	4.56	4.88	5.88	4.26	2.54	-5.55	1.00	2.37	4.92	3.38	4.91	3.11	5.14	7.18
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.47	-66.08	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.74	-70.85	-26.64	-2.77	11.64
WADING RIVER_IC_1	88.82	74.60	48.95	44.97	64.93	47.09	44.23	42.80	43.57	55.65	107.02	88.94	109.68	76.97	53.67	511.83	263.64	115.05	48.22	56.45	109.52	51.44	44.33	49.97
23522	7.59	6.64	1.89	4.17	6.52	4.46	4.31	2.07	1.67	3.00	4.56	4.88	5.88	4.26	2.54	-5.55	1.00	2.37	4.92	3.38	4.91	3.11	5.14	7.18
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.47	-66.08	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.74	-70.85	-26.64	-2.77	11.64
WADING RIVER_IC_2	88.82	74.60	48.95	44.97	64.93	47.09	44.23	42.80	43.57	55.65	107.02	88.94	109.68	76.97	53.67	511.83	263.64	115.05	48.22	56.45	109.52	51.44	44.33	49.97
23547	7.59	6.64	1.89	4.17	6.52	4.46	4.31	2.07	1.67	3.00	4.56	4.88	5.88	4.26	2.54	-5.55	1.00	2.37	4.92	3.38	4.91	3.11	5.14	7.18
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.47	-66.08	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.74	-70.85	-26.64	-2.77	11.64
WADING RIVER_IC_3	88.82	74.59	48.95	44.97	64.93	47.09	44.23	42.80	43.58	55.65	107.02	88.94	109.67	76.97	53.67	511.83	263.64	115.05	48.22	56.45	109.52	51.44	44.33	49.97
23601	7.59	6.64	1.89	4.17	6.52	4.47	4.31	2.07	1.67	3.01	4.56	4.88	5.88	4.26	2.54	-5.55	1.00	2.37	4.92	3.38	4.90	3.11	5.14	7.18
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-53.47	-66.08	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-29.74	-70.85	-26.64	-2.77	11.64
WATERSIDE__6 8 9	91.12	75.15	49.27	45.41	65.52	47.66	45.06	56.62	59.47	63.56	69.40	57.49	95.15	60.75	51.40	511.84	263.76	115.19	44.78	52.59	47.21	47.53	47.02	62.62
23538	8.85	7.20	2.21	4.60	7.11	5.04	5.14	2.47	1.93	3.32	4.90	5.07	6.08	4.48	2.64	-5.56	1.12	2.50	5.40	3.59	5.12	3.30	5.44	7.94
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26
WATERTOWN__HYD	80.76	63.81	19.36	36.04	57.81	40.79	39.38	18.69	13.46	21.84	30.12	30.20	37.51	28.37	17.62	-36.43	8.64	19.31	38.19	23.63	33.89	22.36	36.33	53.88
23805	-0.46	-0.84	-0.38	-0.65	-0.59	-0.41	-0.54	-0.22	-0.22	-0.46	-0.68	-0.65	-0.42	-0.36	-0.23	-0.04	0.00	-0.06	-0.29	-0.28	-0.17	-0.12	-0.26	-0.55
	0.00	-0.12	-0.99	-0.15	0.00	-0.05	0.00	-0.66	-0.84	-1.07	-0.42	-0.28	-0.21	-0.54	-1.02	-0.06	0.00	-0.04	0.00	-0.58	-0.29	-0.79	-0.18	-0.01

WEST BABYLON__IC	89.90	75.21	49.20	45.32	65.40	47.49	44.77	43.07	43.77	55.90	107.24	75.79	90.78	76.98	53.68	511.84	263.64	115.07	48.60	52.75	63.52	51.56	46.50	57.05
23714	8.68	7.26	2.14	4.52	6.99	4.86	4.85	2.33	1.87	3.25	4.78	4.97	5.86	4.27	2.56	-5.53	1.00	2.39	5.30	3.53	4.85	3.15	5.41	7.84
	0.00	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-22.47	-29.06	-31.42	-72.08	-40.24	-47.21	-44.52	-34.30	-553.82	-253.99	-93.35	-4.82	-25.90	-24.90	-26.72	-4.68	5.22
WEST CANADA__HYD	81.95	65.01	18.23	36.77	58.93	41.49	40.30	17.97	12.38	20.70	30.41	30.76	37.93	28.12	16.33	-36.41	8.64	19.41	38.82	23.23	33.88	21.35	36.56	54.82
24049	0.72	0.57	0.17	0.34	0.53	0.37	0.37	0.17	0.12	0.22	0.31	0.29	0.36	0.30	0.18	0.03	0.00	0.06	0.33	0.22	0.32	0.21	0.28	0.40
	0.00	0.08	0.69	0.10	0.00	0.04	0.00	0.46	0.59	0.75	0.29	0.10	0.15	0.37	0.68	-0.01	0.00	-0.02	0.00	0.32	0.20	0.55	0.13	0.01
YORK__WARBASSE	91.80	75.62	49.38	45.63	65.88	47.89	45.28	56.72	59.55	63.72	69.65	57.72	95.30	60.87	51.48	511.86	263.76	115.22	44.93	52.65	47.18	47.51	46.99	62.64
23770	9.53	7.67	2.33	4.83	7.47	5.27	5.36	2.58	2.01	3.48	5.15	5.30	6.22	4.60	2.72	-5.54	1.12	2.54	5.55	3.66	5.10	3.28	5.41	7.96
	-1.05	-3.43	-28.31	-4.27	0.00	-1.48	0.00	-35.89	-44.71	-39.01	-34.11	-21.84	-51.36	-28.09	-31.93	-553.85	-253.99	-93.35	-0.90	-25.67	-8.32	-22.54	-5.17	-0.26