

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices		Date: 11/18/2000																							
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		47.91	58.53	47.04	55.54	44.99	53.85	48.54	48.24	48.95	47.69	61.51	70.69	55.63	52.54	49.16	46.71	67.95	56.80	50.97	49.14	49.70	46.93	75.91	29.89
		0.52	0.86	1.52	0.87	0.69	0.83	0.69	0.85	1.04	1.99	1.67	0.57	0.89	0.65	0.86	0.98	1.42	2.73	3.99	3.98	3.81	3.44	1.70	1.31
		-38.81	-42.20	-15.19	-37.48	-31.44	-38.30	-36.41	-34.60	-31.73	-14.75	-35.54	-60.96	-41.13	-42.02	-36.05	-31.93	-47.00	-20.43	0.00	0.00	0.00	0.00	-52.23	-11.25
74TH STREET_GT_1 24260		47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
		0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
		-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
74TH STREET_GT_2 24261		47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
		0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
		-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ADK HUDSON___FALLS 24011		62.28	74.90	55.30	70.72	57.41	68.93	62.50	61.42	61.30	54.82	75.66	93.24	71.17	68.14	62.57	58.65	85.56	64.84	51.82	49.91	50.88	49.18	24.98	19.68
		0.94	2.04	4.31	2.56	1.81	2.13	1.54	1.58	1.96	3.82	3.03	1.17	1.63	1.13	1.30	1.46	2.14	3.42	4.84	4.76	5.00	5.68	3.00	2.35
		-52.75	-57.39	-20.66	-50.97	-42.74	-52.09	-49.52	-47.06	-43.15	-20.06	-48.34	-82.90	-55.94	-57.14	-49.03	-43.40	-63.89	-27.78	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY 23798		62.28	74.90	55.30	70.72	57.41	68.93	62.50	61.42	61.30	54.82	75.66	93.24	71.17	68.14	62.57	58.65	85.56	64.84	51.82	49.91	50.88	49.18	24.98	19.68
		0.94	2.04	4.31	2.56	1.81	2.13	1.54	1.58	1.96	3.82	3.03	1.17	1.63	1.13	1.30	1.46	2.14	3.42	4.84	4.76	5.00	5.68	3.00	2.35
		-52.75	-57.39	-20.66	-50.97	-42.74	-52.09	-49.52	-47.06	-43.15	-20.06	-48.34	-82.90	-55.94	-57.14	-49.03	-43.40	-63.89	-27.78	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS 24028		62.28	74.90	55.30	70.72	57.41	68.93	62.50	61.42	61.30	54.82	75.66	93.24	71.17	68.14	62.57	58.65	85.56	64.84	51.82	49.91	50.88	49.18	24.98	19.68
		0.94	2.04	4.31	2.56	1.81	2.13	1.54	1.58	1.96	3.82	3.03	1.17	1.63	1.13	1.30	1.46	2.14	3.42	4.84	4.76	5.00	5.68	3.00	2.35
		-52.75	-57.39	-20.66	-50.97	-42.74	-52.09	-49.52	-47.06	-43.15	-20.06	-48.34	-82.90	-55.94	-57.14	-49.03	-43.40	-63.89	-27.78	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM 23527		60.44	72.53	53.47	68.46	55.50	66.62	60.54	59.53	59.49	53.13	73.37	90.36	69.03	66.09	60.75	57.07	83.17	62.93	50.63	49.15	50.28	47.87	24.27	19.08
		0.76	1.47	3.12	1.89	1.24	1.45	1.12	1.15	1.50	2.75	2.26	0.89	1.24	0.86	1.01	1.25	1.76	2.37	3.65	3.99	4.39	4.38	2.29	1.75
		-51.10	-55.60	-20.01	-49.38	-41.39	-50.46	-47.97	-45.59	-41.80	-19.43	-46.82	-80.31	-54.19	-55.35	-47.50	-42.03	-61.88	-26.91	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1 23571		59.92	71.83	52.87	67.68	55.01	65.95	59.93	58.97	58.91	52.72	72.71	89.51	68.37	65.48	60.20	56.61	82.51	62.50	50.09	48.28	49.36	47.06	23.87	18.79
		0.65	1.26	2.70	1.54	1.07	1.21	0.94	1.00	1.29	2.50	2.00	0.74	1.05	0.73	0.87	1.08	1.56	2.18	3.11	3.12	3.47	3.57	1.89	1.47
		-50.69	-55.10	-19.84	-48.95	-41.07	-50.01	-47.55	-45.19	-41.43	-19.26	-46.42	-79.61	-53.71	-54.87	-47.09	-41.73	-61.41	-26.68	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2 23572		59.92	71.83	52.87	67.68	55.01	65.95	59.93	58.97	58.91	52.72	72.71	89.51	68.37	65.48	60.20	56.61	82.51	62.50	50.09	48.28	49.36	47.06	23.87	18.79
		0.65	1.26	2.70	1.54	1.07	1.21	0.94	1.00	1.29	2.50	2.00	0.74	1.05	0.73	0.87	1.08	1.56	2.18	3.11	3.12	3.47	3.57	1.89	1.47
		-50.69	-55.10	-19.84	-48.95	-41.07	-50.01	-47.55	-45.19	-41.43	-19.26	-46.42	-79.61	-53.71	-54.87	-47.09	-41.73	-61.41	-26.68	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___3 23573	59.92 0.65 -50.69	71.83 1.26 -55.10	52.87 2.70 -19.84	67.68 1.54 -48.95	55.01 1.07 -41.07	65.95 1.21 -50.01	59.93 0.94 -47.55	58.97 1.00 -45.19	58.91 1.29 -41.43	52.72 2.50 -19.26	72.71 2.00 -46.42	89.51 0.74 -79.61	68.37 1.05 -53.71	65.48 0.73 -54.87	60.20 0.87 -47.09	56.61 1.08 -41.73	82.51 1.56 -61.41	62.50 2.18 -26.68	50.09 3.11 0.00	48.28 3.12 0.00	49.36 3.47 0.00	47.06 3.57 0.00	23.87 1.89 0.00	18.79 1.47 0.00
ALBANY___4 23574	59.92 0.65 -50.69	71.83 1.26 -55.10	52.87 2.70 -19.84	67.68 1.54 -48.95	55.01 1.07 -41.07	65.95 1.21 -50.01	59.93 0.94 -47.55	58.97 1.00 -45.19	58.91 1.29 -41.43	52.72 2.50 -19.26	72.71 2.00 -46.42	89.51 0.74 -79.61	68.37 1.05 -53.71	65.48 0.73 -54.87	60.20 0.87 -47.09	56.61 1.08 -41.73	82.51 1.56 -61.41	62.50 2.18 -26.68	50.09 3.11 0.00	48.28 3.12 0.00	49.36 3.47 0.00	47.06 3.57 0.00	23.87 1.89 0.00	18.79 1.47 0.00
ALLEGHENY___COGEN 23514	15.31 0.33 -6.41	23.04 0.56 -7.01	33.95 1.10 -2.52	23.99 0.57 -6.23	18.48 0.44 -5.18	21.60 0.52 -6.36	17.94 0.45 -6.05	18.97 0.44 -5.75	22.08 0.61 -5.27	34.68 1.27 -2.45	31.11 0.91 -5.91	19.66 0.36 -10.13	20.96 0.52 -6.84	17.23 0.38 -6.98	18.67 0.43 -5.99	19.55 0.50 -5.24	28.00 0.73 -7.74	38.21 1.17 -3.40	48.42 1.44 0.00	46.27 1.12 0.00	47.06 1.17 0.00	44.76 1.26 0.00	22.57 0.59 0.00	17.75 0.42 0.00
AMERICAN_REF_FUEL 24010	14.03 -0.41 -5.87	21.01 -0.82 -6.37	30.80 -1.82 -2.29	21.73 -1.11 -5.66	16.90 -0.72 -4.76	19.64 -0.85 -5.78	16.23 -0.70 -5.49	17.19 -0.82 -5.22	19.83 -1.14 -4.79	30.91 -2.27 -2.23	27.73 -1.92 -5.36	17.74 -0.62 -9.20	18.86 -0.95 -6.21	15.56 -0.65 -6.34	16.89 -0.80 -5.44	17.61 -1.04 -4.84	25.11 -1.55 -7.12	34.36 -2.36 -3.08	43.63 -3.35 0.00	41.85 -3.30 0.00	42.31 -3.58 0.00	39.77 -3.73 0.00	20.02 -1.96 0.00	15.87 -1.46 0.00
AMERICAN___BRASS 23903	14.07 -0.41 -5.91	21.06 -0.82 -6.41	30.82 -1.82 -2.31	21.77 -1.11 -5.70	16.93 -0.72 -4.79	19.69 -0.85 -5.82	16.27 -0.70 -5.53	17.22 -0.82 -5.26	19.87 -1.14 -4.82	30.93 -2.27 -2.24	27.77 -1.92 -5.40	17.81 -0.62 -9.26	18.91 -0.95 -6.25	15.61 -0.65 -6.38	16.93 -0.80 -5.48	17.64 -1.04 -4.87	25.16 -1.55 -7.16	34.39 -2.36 -3.10	43.63 -3.35 0.00	41.85 -3.30 0.00	42.31 -3.58 0.00	39.77 -3.73 0.00	20.02 -1.96 0.00	15.87 -1.46 0.00
ARTHUR KILL_GT_1 23520	47.95 0.57 -38.81	58.61 0.94 -42.20	47.18 1.66 -15.19	55.64 0.95 -37.50	45.05 0.74 -31.45	53.92 0.90 -38.30	48.60 0.74 -36.41	48.30 0.91 -34.60	49.05 1.12 -31.74	47.87 2.16 -14.76	61.67 1.82 -35.57	70.78 0.61 -61.00	55.73 0.97 -41.16	52.63 0.71 -42.05	49.26 0.93 -36.08	46.80 1.06 -31.94	68.09 1.53 -47.03	57.01 2.92 -20.44	51.25 4.28 0.00	49.41 4.26 0.00	49.97 4.09 0.00	47.20 3.71 0.00	76.04 1.83 -52.23	29.99 1.41 -11.25
ARTHUR_KILL_2 23512	47.95 0.57 -38.81	58.61 0.94 -42.20	47.18 1.66 -15.19	55.64 0.95 -37.50	45.05 0.74 -31.45	53.92 0.90 -38.30	48.60 0.74 -36.41	48.30 0.91 -34.60	49.05 1.12 -31.74	47.87 2.16 -14.76	61.67 1.82 -35.57	70.78 0.61 -61.00	55.73 0.97 -41.16	52.63 0.71 -42.05	49.26 0.93 -36.08	46.80 1.06 -31.94	68.09 1.53 -47.03	57.01 2.92 -20.44	51.25 4.28 0.00	49.41 4.26 0.00	49.97 4.09 0.00	47.20 3.71 0.00	76.04 1.83 -52.23	29.99 1.41 -11.25
ARTHUR_KILL_3 23513	47.94 0.55 -38.81	58.58 0.91 -42.20	47.11 1.59 -15.19	55.60 0.91 -37.50	45.02 0.72 -31.45	53.88 0.86 -38.30	48.57 0.71 -36.41	48.27 0.88 -34.60	49.01 1.08 -31.74	47.79 2.08 -14.76	61.61 1.75 -35.57	70.75 0.59 -61.00	55.69 0.93 -41.16	52.60 0.68 -42.05	49.22 0.90 -36.08	46.77 1.02 -31.94	68.04 1.47 -47.03	56.91 2.82 -20.44	51.11 4.13 0.00	49.28 4.12 0.00	49.84 3.95 0.00	47.09 3.59 0.00	75.99 1.78 -52.23	29.96 1.38 -11.25
ASHOKAN____ 23654	51.09 0.24 -42.28	61.88 0.43 -45.98	47.65 0.77 -16.55	58.47 0.44 -40.84	47.45 0.34 -34.25	56.84 0.40 -41.73	51.41 0.29 -39.67	50.86 0.37 -37.70	51.25 0.49 -34.57	47.90 0.88 -16.07	63.77 0.76 -38.72	75.86 0.28 -66.42	58.83 0.41 -44.82	55.96 0.30 -45.78	51.91 0.38 -39.29	49.01 0.43 -34.78	71.43 0.69 -51.21	57.28 1.38 -22.26	48.96 1.99 0.00	47.18 2.03 0.00	47.85 1.96 0.00	45.16 1.67 0.00	22.76 0.78 0.00	17.96 0.63 0.00
ASTORIA 5-9____ 23662	48.23 0.85 -38.81	59.09 1.42 -42.20	48.08 2.56 -15.19	56.14 1.44 -37.51	45.42 1.11 -31.45	54.34 1.32 -38.30	48.95 1.09 -36.41	48.73 1.34 -34.60	49.64 1.71 -31.74	49.09 3.38 -14.76	62.68 2.82 -35.57	71.16 0.99 -61.01	56.29 1.53 -41.16	53.04 1.12 -42.05	49.77 1.44 -36.08	47.37 1.62 -31.94	68.92 2.36 -47.03	58.44 4.35 -20.44	53.28 6.30 0.00	51.33 6.17 0.00	51.81 5.92 0.00	48.98 5.49 0.00	76.92 2.71 -52.23	30.59 2.01 -11.25
ASTORIA GT2____ 23536	48.23 0.85 -38.81	59.09 1.42 -42.20	48.08 2.56 -15.19	56.14 1.44 -37.51	45.42 1.10 -31.45	54.34 1.32 -38.30	48.95 1.09 -36.41	48.73 1.34 -34.60	49.64 1.71 -31.74	49.09 3.38 -14.76	62.68 2.82 -35.57	71.16 0.99 -61.01	56.29 1.52 -41.16	53.04 1.12 -42.05	49.77 1.44 -36.08	47.37 1.62 -31.94	68.92 2.36 -47.03	58.44 4.35 -20.44	53.28 6.30 0.00	51.33 6.17 0.00	51.81 5.92 0.00	48.98 5.49 0.00	76.92 2.71 -52.23	30.59 2.01 -11.25
ASTORIA GT3____	48.23 0.85	59.09 1.42	48.08 2.56	56.14 1.44	45.42 1.10	54.34 1.32	48.95 1.09	48.73 1.34	49.64 1.71	49.09 3.38	62.68 2.82	71.16 0.99	56.29 1.52	53.04 1.12	49.77 1.44	47.37 1.62	68.92 2.36	58.44 4.35	53.28 6.30	51.33 6.17	51.81 5.92	48.98 5.49	76.92 2.71	30.59 2.01

23731	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA GT4____	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
23727	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT2_1	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24094	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT2_2	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24095	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT2_3	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24096	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT2_4	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24097	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT3_1	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24098	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT3_2	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24099	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT3_3	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24100	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT3_4	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24101	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT4_1	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24102	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT4_2	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24103	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25

ASTORIA_GT4_3	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24104	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT4_4	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24105	0.85	1.42	2.56	1.44	1.10	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.52	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_1	48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
23523	0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_10	48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
24110	0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_11	48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
24225	0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_12	48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
24226	0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_13	48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
24227	0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_5	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24106	0.85	1.42	2.56	1.44	1.11	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.53	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_7	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24107	0.85	1.42	2.56	1.44	1.11	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.53	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_8	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24108	0.85	1.42	2.56	1.44	1.11	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.53	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA_GT_9	48.23	59.09	48.08	56.14	45.42	54.34	48.95	48.73	49.64	49.09	62.68	71.16	56.29	53.04	49.77	47.37	68.92	58.44	53.28	51.33	51.81	48.98	76.92	30.59
24109	0.85	1.42	2.56	1.44	1.11	1.32	1.09	1.34	1.71	3.38	2.82	0.99	1.53	1.12	1.44	1.62	2.36	4.35	6.30	6.17	5.92	5.49	2.71	2.01
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA__2	48.25	59.14	48.16	56.18	45.45	54.38	48.98	48.76	49.69	49.19	62.77	71.19	56.33	53.07	49.81	47.42	68.99	58.55	53.44	51.49	51.96	49.13	77.00	30.65
24149	0.87	1.47	2.64	1.48	1.14	1.36	1.12	1.37	1.76	3.48	2.90	1.02	1.57	1.15	1.48	1.67	2.42	4.46	6.47	6.33	6.08	5.64	2.79	2.07

		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA__3		48.19	59.04	47.98	56.08	45.37	54.29	48.91	48.68	49.58	48.97	62.58	71.13	56.23	53.00	49.72	47.32	68.84	58.28	53.08	51.15	51.62	48.84	76.86	30.55
23516		0.81	1.37	2.46	1.38	1.06	1.27	1.05	1.29	1.65	3.26	2.72	0.95	1.47	1.08	1.39	1.57	2.27	4.19	6.10	5.99	5.74	5.35	2.65	1.97
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA__4		48.06	58.80	47.54	55.84	45.20	54.08	48.73	48.47	49.28	48.32	62.04	70.91	55.91	52.76	49.42	46.98	68.34	57.34	51.70	49.81	50.25	47.48	76.16	30.05
23517		0.68	1.13	2.02	1.14	0.88	1.06	0.88	1.08	1.34	2.61	2.18	0.74	1.14	0.84	1.09	1.24	1.77	3.25	4.72	4.66	4.36	3.98	1.95	1.47
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTORIA__5		48.20	59.04	47.99	56.09	45.38	54.30	48.91	48.68	49.59	48.97	62.58	71.13	56.24	53.00	49.72	47.31	68.84	58.29	53.07	51.14	51.62	48.80	76.83	30.53
23518		0.81	1.37	2.47	1.39	1.07	1.28	1.06	1.29	1.65	3.26	2.72	0.95	1.47	1.08	1.39	1.57	2.28	4.21	6.10	5.98	5.73	5.31	2.62	1.95
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
ASTRIA 10-13__		48.07	58.82	47.56	55.85	45.21	54.09	48.74	48.48	49.30	48.37	62.09	70.94	55.95	52.80	49.46	47.03	68.41	57.52	51.95	50.08	50.58	47.79	76.32	30.17
23663		0.69	1.15	2.04	1.15	0.89	1.07	0.89	1.09	1.36	2.66	2.23	0.77	1.19	0.87	1.13	1.28	1.84	3.43	4.98	4.92	4.69	4.29	2.11	1.59
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
BARRETT 1-8__GRP4		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
24034		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT 9-12__GRP3		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
24033		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_1		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23704		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_10		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23701		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_11		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23702		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_12		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23703		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_2		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23705		0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_3		48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33

23706	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_4	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23707	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_5	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23708	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_6	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23709	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_7	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23710	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_8	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23711	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT_IC_9	48.02	58.75	47.53	55.89	45.22	54.09	48.73	48.43	49.25	48.19	61.97	70.99	55.94	52.80	49.42	46.98	68.39	57.32	53.03	52.14	51.18	47.53	35.29	25.33
23700	0.63	1.07	2.01	1.13	0.88	1.06	0.86	1.04	1.28	2.45	2.04	0.70	1.10	0.80	1.02	1.18	1.74	3.19	4.68	4.64	4.39	4.01	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT___1	48.02	58.75	47.52	55.89	45.22	54.09	48.72	48.43	49.24	48.17	61.96	70.99	55.94	52.80	49.42	46.97	68.38	57.31	53.02	52.13	51.17	47.52	35.29	25.33
23545	0.63	1.07	2.00	1.13	0.88	1.06	0.86	1.03	1.27	2.44	2.03	0.70	1.09	0.79	1.02	1.17	1.73	3.18	4.67	4.63	4.38	4.00	2.04	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BARRETT___2	48.00	58.72	47.47	55.86	45.20	54.06	48.71	48.41	49.21	48.12	61.91	70.97	55.91	52.78	49.39	46.94	68.33	57.10	52.72	51.85	50.88	47.33	35.22	25.30
23546	0.61	1.04	1.94	1.09	0.86	1.03	0.84	1.01	1.24	2.38	1.98	0.68	1.06	0.77	0.99	1.14	1.68	2.98	4.38	4.35	4.09	3.81	1.97	1.63
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
BEAVER RIVER___HYD	9.29	16.42	31.63	18.31	13.71	15.70	12.29	13.58	17.03	32.01	25.38	10.16	14.42	10.63	12.95	14.64	20.66	34.51	47.83	45.75	46.75	44.85	22.65	17.80
24048	0.19	0.42	1.11	0.65	0.42	0.50	0.39	0.36	0.44	0.87	0.64	0.23	0.30	0.22	0.26	0.38	0.46	0.61	0.85	0.60	0.86	1.35	0.67	0.47
	-0.53	-0.53	-0.19	-0.47	-0.43	-0.48	-0.46	-0.44	-0.40	-0.19	-0.45	-0.77	-0.52	-0.53	-0.45	-0.46	-0.66	-0.26	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	13.49	21.05	33.30	22.22	17.01	19.79	16.23	17.35	20.58	34.14	29.54	16.84	19.07	15.27	17.02	18.07	26.00	37.60	48.87	46.65	47.51	45.18	22.78	17.77
23619	0.34	0.56	1.17	0.59	0.44	0.52	0.46	0.45	0.62	1.44	1.03	0.43	0.59	0.40	0.50	0.52	0.93	1.53	1.90	1.49	1.62	1.69	0.80	0.44
	-4.58	-5.01	-1.80	-4.45	-3.71	-4.55	-4.32	-4.11	-3.77	-1.75	-4.22	-7.24	-4.88	-4.99	-4.28	-3.75	-5.53	-2.43	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	14.36	21.39	30.83	22.07	17.15	20.00	16.58	17.53	20.25	31.27	28.29	18.42	19.37	16.06	17.33	17.96	25.65	34.91	44.12	42.31	42.74	40.17	20.17	15.95
23779	-0.44	-0.88	-1.95	-1.15	-0.76	-0.89	-0.73	-0.83	-1.06	-2.06	-1.73	-0.57	-0.86	-0.59	-0.72	-0.95	-1.42	-2.02	-2.86	-2.85	-3.15	-3.33	-1.81	-1.38
	-6.23	-6.80	-2.45	-6.04	-5.04	-6.17	-5.87	-5.58	-5.11	-2.38	-5.73	-9.82	-6.63	-6.77	-5.81	-5.11	-7.54	-3.29	0.00	0.00	0.00	0.00	0.00	0.00

BINGHAMTON___COGEN 23790	21.10 -0.10 -12.62	28.96 -0.20 -13.69	34.69 -0.57 -4.93	29.08 -0.26 -12.16	22.92 -0.17 -10.23	26.92 -0.22 -12.42	23.08 -0.18 -11.81	23.88 -0.13 -11.22	26.30 -0.18 -10.29	35.30 -0.44 -4.78	35.55 -0.27 -11.53	28.80 -0.13 -19.77	26.78 -0.16 -13.34	23.40 -0.11 -13.63	23.83 -0.11 -11.69	24.07 -0.13 -10.41	34.68 -0.16 -15.30	40.16 -0.11 -6.63	46.80 -0.17 0.00	44.95 -0.20 0.00	45.51 -0.38 0.00	43.01 -0.48 0.00	21.59 -0.39 0.00	17.08 -0.24 0.00
BLACK RIVER___HYD 24047	9.88 0.07 -1.23	17.07 0.21 -1.38	31.59 0.76 -0.50	18.88 0.46 -1.23	14.12 0.26 -0.99	16.30 0.33 -1.26	12.90 0.27 -1.19	14.14 0.23 -1.13	17.51 0.28 -1.04	31.99 0.56 -0.48	25.85 0.40 -1.17	11.30 0.14 -2.00	15.14 0.19 -1.35	11.40 0.15 -1.38	13.59 0.16 -1.18	15.09 0.30 -0.99	21.34 0.33 -1.47	34.67 0.36 -0.67	47.47 0.49 0.00	45.30 0.14 0.00	46.33 0.44 0.00	44.46 0.96 0.00	22.43 0.45 0.00	17.62 0.29 0.00
BOWLINE___1 23526	46.84 0.31 -37.96	57.14 0.52 -41.16	45.93 0.85 -14.75	54.06 0.49 -36.38	43.81 0.40 -30.55	52.42 0.49 -37.20	47.23 0.42 -35.37	46.94 0.54 -33.61	47.65 0.66 -30.80	46.53 1.26 -14.31	59.88 1.09 -34.49	68.70 0.38 -59.16	54.12 0.60 -39.92	51.08 0.42 -40.78	47.80 0.56 -34.99	45.44 0.62 -31.03	66.07 0.87 -45.66	55.33 1.86 -19.83	49.66 2.69 0.00	47.74 2.58 0.00	48.27 2.38 0.00	45.56 2.07 0.00	22.96 0.98 0.00	18.11 0.79 0.00
BOWLINE___2 23595	46.85 0.31 -37.96	57.28 0.52 -41.29	46.04 0.85 -14.86	54.32 0.49 -36.65	44.01 0.40 -30.75	52.69 0.49 -37.48	47.49 0.42 -35.63	47.19 0.54 -33.86	47.88 0.66 -31.03	46.63 1.26 -14.42	60.13 1.09 -34.75	69.14 0.38 -59.60	54.41 0.60 -40.21	51.38 0.42 -41.08	48.06 0.56 -35.25	45.63 0.62 -31.21	66.36 0.87 -45.95	55.48 1.86 -19.97	49.66 2.69 0.00	47.74 2.58 0.00	48.27 2.38 0.00	45.56 2.06 0.00	22.96 0.98 0.00	18.11 0.79 0.00
BROOKLYN_NAVY_YARD 23515	47.86 0.48 -38.81	58.45 0.78 -42.20	46.87 1.35 -15.19	55.47 0.78 -37.50	44.92 0.61 -31.45	53.76 0.74 -38.30	48.47 0.61 -36.41	48.17 0.78 -34.60	48.87 0.94 -31.74	47.51 1.80 -14.76	61.39 1.54 -35.57	70.68 0.51 -61.00	55.58 0.82 -41.16	52.52 0.59 -42.05	49.11 0.79 -36.08	46.64 0.90 -31.94	67.87 1.30 -47.03	56.62 2.53 -20.44	50.72 3.75 0.00	48.92 3.76 0.00	49.49 3.60 0.00	46.73 3.23 0.00	75.80 1.59 -52.23	29.81 1.23 -11.25
BURROWS___LYONSDAL 23803	8.25 0.15 0.48	15.31 0.32 0.48	30.94 0.78 0.17	17.22 0.46 0.43	12.77 0.31 0.40	14.64 0.36 0.44	11.31 0.28 0.41	12.68 0.29 0.39	16.19 0.36 0.36	31.48 0.69 0.17	24.42 0.54 0.40	8.67 0.20 0.69	13.43 0.29 0.47	9.61 0.21 0.48	12.09 0.25 0.41	13.72 0.34 0.42	19.37 0.44 0.60	34.10 0.69 0.23	47.95 0.97 0.00	45.96 0.80 0.00	46.83 0.94 0.00	44.63 1.13 0.00	22.52 0.54 0.00	17.73 0.40 0.00
CARR STREET_E._SYR 24060	11.58 -0.17 -3.18	18.59 -0.31 -3.43	30.97 -0.59 -1.23	19.89 -0.34 -3.05	15.20 -0.25 -2.58	17.55 -0.29 -3.11	14.18 -0.22 -2.96	15.34 -0.25 -2.81	18.45 -0.32 -2.58	31.54 -0.61 -1.20	26.69 -0.48 -2.89	13.94 -0.17 -4.95	16.70 -0.25 -3.34	13.12 -0.17 -3.41	14.96 -0.21 -2.93	16.20 -0.24 -2.64	23.05 -0.36 -3.87	34.74 -0.56 -1.66	46.16 -0.81 0.00	44.26 -0.89 0.00	44.98 -0.91 0.00	42.65 -0.85 0.00	21.48 -0.50 0.00	16.93 -0.39 0.00
CARTHAGE___PAPER 23857	9.68 0.07 -1.03	16.83 0.21 -1.14	31.50 0.76 -0.41	18.66 0.46 -1.02	13.96 0.26 -0.83	16.09 0.33 -1.04	12.70 0.27 -0.99	13.95 0.23 -0.94	17.33 0.28 -0.86	31.91 0.56 -0.40	25.65 0.40 -0.96	10.96 0.14 -1.65	14.91 0.19 -1.11	11.16 0.15 -1.14	13.38 0.16 -0.98	14.94 0.30 -0.84	21.10 0.33 -1.24	34.56 0.36 -0.55	47.47 0.49 0.00	45.30 0.14 0.00	46.33 0.44 0.00	44.46 0.96 0.00	22.43 0.45 0.00	17.62 0.29 0.00
CH_MISC_IPPS 23765	48.71 0.27 -39.87	59.39 0.55 -43.38	46.95 1.01 -15.61	56.29 0.58 -38.53	45.61 0.46 -32.29	54.63 0.54 -39.37	49.32 0.45 -37.43	48.92 0.57 -35.57	49.50 0.70 -32.61	47.40 1.29 -15.16	61.93 1.10 -36.53	72.20 0.38 -62.66	56.46 0.58 -42.28	53.48 0.42 -43.19	49.85 0.54 -37.06	47.20 0.61 -32.79	68.75 0.94 -48.27	56.49 1.85 -21.00	49.66 2.69 0.00	47.86 2.71 0.00	48.53 2.65 0.00	45.87 2.38 0.00	23.15 1.17 0.00	18.27 0.94 0.00
CH_RES_BVR_FALLS 23983	5.39 0.01 3.20	12.05 0.02 3.44	29.15 0.06 1.24	14.16 0.03 3.06	10.29 0.02 2.59	11.62 0.02 3.13	8.49 0.02 2.97	9.97 0.01 2.83	13.62 0.02 2.59	29.79 0.04 1.20	21.40 0.02 2.90	4.19 0.01 4.98	10.25 0.01 3.36	6.45 0.00 3.43	9.30 0.00 2.94	11.15 0.00 2.65	15.65 0.00 3.89	31.98 0.01 1.67	46.99 0.01 0.00	45.16 0.00 0.00	45.90 0.02 0.00	43.55 0.06 0.00	22.03 0.05 0.00	17.36 0.03 0.00
CH_RES_NIAGARA 23895	13.91 -0.48 -5.81	20.82 -0.95 -6.30	30.60 -1.99 -2.27	21.59 -1.19 -5.59	16.79 -0.79 -4.72	19.50 -0.94 -5.72	16.09 -0.79 -5.43	16.98 -0.97 -5.16	19.68 -1.25 -4.74	30.73 -2.42 -2.20	27.49 -2.11 -5.31	17.60 -0.66 -9.10	18.73 -1.01 -6.14	15.44 -0.71 -6.27	16.73 -0.90 -5.38	17.42 -1.18 -4.80	24.79 -1.80 -7.06	34.00 -2.70 -3.05	43.18 -3.80 0.00	41.42 -3.73 0.00	41.91 -3.98 0.00	39.39 -4.11 0.00	19.86 -2.12 0.00	15.74 -1.59 0.00
CH_RES_SYRACUSE	12.05 -0.21	19.11 -0.40	30.97 -0.81	20.31 -0.46	15.51 -0.34	17.99 -0.39	14.62 -0.30	15.75 -0.34	18.80 -0.43	31.53 -0.83	27.03 -0.66	14.76 -0.23	17.20 -0.33	13.66 -0.23	15.40 -0.29	16.48 -0.34	23.49 -0.49	34.84 -0.76	45.87 -1.11	43.97 -1.18	44.66 -1.23	42.30 -1.20	21.29 -0.69	16.79 -0.54

23985	-3.68	-4.03	-1.45	-3.58	-2.98	-3.66	-3.48	-3.31	-3.03	-1.41	-3.40	-5.83	-3.93	-4.02	-3.45	-3.01	-4.45	-1.95	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	15.52	22.99	33.20	23.76	18.42	21.55	18.04	19.11	22.17	34.49	31.22	20.11	21.20	17.52	18.91	19.80	28.50	38.96	49.36	47.24	47.82	45.08	22.61	17.67
23752	0.15	0.14	0.21	0.01	0.05	0.13	0.22	0.27	0.43	0.96	0.72	0.28	0.41	0.30	0.36	0.40	0.73	1.75	2.38	2.08	1.93	1.59	0.63	0.34
	-6.80	-7.38	-2.66	-6.56	-5.51	-6.70	-6.37	-6.05	-5.55	-2.58	-6.22	-10.67	-7.19	-7.34	-6.30	-5.60	-8.23	-3.57	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	52.70	63.58	48.13	60.00	48.73	58.39	52.87	52.22	52.46	48.18	65.02	78.39	60.45	57.65	53.32	50.24	73.23	57.65	48.27	46.57	47.26	44.62	22.48	17.74
23611	0.18	0.33	0.61	0.37	0.27	0.30	0.20	0.25	0.34	0.53	0.48	0.19	0.27	0.20	0.25	0.28	0.46	0.88	1.29	1.41	1.37	1.12	0.50	0.42
	-43.94	-47.78	-17.20	-42.45	-35.60	-43.37	-41.23	-39.18	-35.93	-16.70	-40.25	-69.04	-46.58	-47.58	-40.83	-36.16	-53.23	-23.13	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	60.47	72.55	53.34	68.39	55.51	66.64	60.54	59.54	59.46	53.11	73.37	90.45	69.04	66.13	60.78	57.06	83.22	63.02	50.48	48.75	49.83	47.54	24.10	18.96
24018	0.71	1.38	2.96	1.73	1.18	1.36	1.04	1.08	1.40	2.69	2.17	0.82	1.16	0.80	0.95	1.17	1.70	2.42	3.51	3.59	3.94	4.04	2.12	1.63
	-51.19	-55.70	-20.05	-49.47	-41.46	-50.55	-48.06	-45.67	-41.87	-19.47	-46.91	-80.46	-54.29	-55.46	-47.59	-42.09	-61.98	-26.96	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	48.63	59.29	46.77	56.18	45.54	54.55	49.25	48.84	49.38	47.17	61.74	72.13	56.36	53.41	49.76	47.10	68.61	56.24	49.33	47.54	48.23	45.63	23.04	18.18
23586	0.18	0.44	0.82	0.47	0.38	0.46	0.38	0.49	0.58	1.06	0.92	0.30	0.48	0.34	0.45	0.52	0.80	1.60	2.35	2.39	2.35	2.14	1.06	0.86
	-39.87	-43.38	-15.61	-38.53	-32.29	-39.37	-37.43	-35.57	-32.61	-15.16	-36.53	-62.66	-42.28	-43.19	-37.06	-32.79	-48.27	-21.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	48.63	59.29	46.77	56.18	45.54	54.55	49.25	48.84	49.38	47.17	61.74	72.13	56.36	53.41	49.76	47.10	68.61	56.24	49.33	47.54	48.23	45.63	23.04	18.18
23589	0.18	0.44	0.82	0.47	0.38	0.46	0.38	0.49	0.58	1.06	0.92	0.30	0.48	0.34	0.45	0.52	0.80	1.60	2.35	2.39	2.35	2.14	1.06	0.86
	-39.87	-43.38	-15.61	-38.53	-32.29	-39.37	-37.43	-35.57	-32.61	-15.16	-36.53	-62.66	-42.28	-43.19	-37.06	-32.79	-48.27	-21.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	48.63	59.29	46.77	56.18	45.54	54.55	49.25	48.84	49.38	47.17	61.74	72.13	56.36	53.41	49.76	47.10	68.61	56.24	49.33	47.54	48.23	45.63	23.04	18.18
23590	0.18	0.44	0.82	0.47	0.38	0.46	0.38	0.49	0.58	1.06	0.92	0.30	0.48	0.34	0.45	0.52	0.80	1.60	2.35	2.39	2.35	2.14	1.06	0.86
	-39.87	-43.38	-15.61	-38.53	-32.29	-39.37	-37.43	-35.57	-32.61	-15.16	-36.53	-62.66	-42.28	-43.19	-37.06	-32.79	-48.27	-21.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	48.63	59.29	46.77	56.18	45.54	54.55	49.25	48.84	49.38	47.17	61.74	72.13	56.36	53.41	49.76	47.10	68.61	56.24	49.33	47.54	48.23	45.63	23.04	18.18
23591	0.18	0.44	0.82	0.47	0.38	0.46	0.38	0.49	0.58	1.06	0.92	0.30	0.48	0.34	0.45	0.52	0.80	1.60	2.35	2.39	2.35	2.14	1.06	0.86
	-39.87	-43.38	-15.61	-38.53	-32.29	-39.37	-37.43	-35.57	-32.61	-15.16	-36.53	-62.66	-42.28	-43.19	-37.06	-32.79	-48.27	-21.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	48.63	59.29	46.77	56.18	45.54	54.55	49.25	48.84	49.38	47.17	61.74	72.13	56.36	53.41	49.76	47.10	68.61	56.24	49.33	47.54	48.23	45.63	23.04	18.18
23592	0.18	0.44	0.82	0.47	0.38	0.46	0.38	0.49	0.58	1.06	0.92	0.30	0.48	0.34	0.45	0.52	0.80	1.60	2.35	2.39	2.35	2.14	1.06	0.86
	-39.87	-43.38	-15.61	-38.53	-32.29	-39.37	-37.43	-35.57	-32.61	-15.16	-36.53	-62.66	-42.28	-43.19	-37.06	-32.79	-48.27	-21.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	49.07	59.69	46.99	56.53	45.88	54.89	49.57	49.15	49.68	47.41	62.11	72.65	56.74	53.78	50.05	47.44	69.06	56.38	49.28	47.50	48.16	45.51	22.99	18.22
23610	0.27	0.51	0.93	0.53	0.42	0.50	0.41	0.53	0.63	1.18	1.01	0.34	0.54	0.39	0.46	0.52	0.79	1.58	2.31	2.34	2.27	2.01	1.00	0.89
	-40.22	-43.71	-15.73	-38.82	-32.59	-39.67	-37.72	-35.84	-32.86	-15.28	-36.81	-63.14	-42.60	-43.52	-37.34	-33.12	-48.74	-21.16	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE__HYD	7.66	15.04	32.23	17.10	12.64	14.39	10.89	12.54	16.41	33.24	25.25	7.48	13.20	9.04	11.88	13.78	19.53	35.88	51.40	49.76	50.42	47.48	23.94	18.90
23807	0.74	1.36	2.55	1.50	1.11	1.30	1.00	1.22	1.57	2.91	2.46	0.90	1.34	0.95	1.17	1.34	2.00	3.10	4.42	4.61	4.53	3.99	1.96	1.58
	1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	14.37	21.10	29.39	21.48	16.84	19.57	16.33	17.27	19.77	29.72	27.38	18.41	19.00	15.93	17.11	17.73	25.33	33.68	42.03	40.25	40.63	38.25	19.14	15.26
23563	-0.81	-1.51	-3.51	-2.05	-1.38	-1.64	-1.27	-1.37	-1.79	-3.72	-2.93	-1.07	-1.56	-1.06	-1.24	-1.53	-2.22	-3.43	-4.95	-4.91	-5.26	-5.25	-2.84	-2.07
	-6.60	-7.14	-2.57	-6.35	-5.35	-6.48	-6.16	-5.86	-5.37	-2.50	-6.02	-10.32	-6.96	-7.11	-6.10	-5.45	-8.01	-3.46	0.00	0.00	0.00	0.00	0.00	0.00

DUNKIRK__2	14.37	21.10	29.39	21.48	16.84	19.57	16.33	17.27	19.77	29.72	27.38	18.41	19.00	15.93	17.11	17.73	25.33	33.68	42.03	40.25	40.63	38.25	19.14	15.26
23564	-0.81	-1.51	-3.51	-2.05	-1.38	-1.64	-1.27	-1.37	-1.79	-3.72	-2.93	-1.07	-1.56	-1.06	-1.24	-1.53	-2.22	-3.43	-4.95	-4.91	-5.26	-5.25	-2.84	-2.07
	-6.60	-7.14	-2.57	-6.35	-5.35	-6.48	-6.16	-5.86	-5.37	-2.50	-6.02	-10.32	-6.96	-7.11	-6.10	-5.45	-8.01	-3.46	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	14.50	21.31	29.81	21.76	17.03	19.81	16.52	17.46	20.00	30.19	27.75	18.63	19.25	16.11	17.29	17.91	25.59	34.07	42.59	40.80	41.20	38.77	19.41	15.43
23565	-0.72	-1.36	-3.12	-1.82	-1.23	-1.45	-1.14	-1.23	-1.60	-3.27	-2.60	-0.94	-1.37	-0.93	-1.11	-1.38	-2.01	-3.06	-4.39	-4.35	-4.69	-4.73	-2.57	-1.90
	-6.65	-7.20	-2.59	-6.39	-5.39	-6.54	-6.21	-5.91	-5.41	-2.52	-6.07	-10.40	-7.02	-7.17	-6.15	-5.49	-8.07	-3.49	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	14.50	21.31	29.81	21.76	17.03	19.81	16.52	17.46	20.00	30.19	27.75	18.63	19.25	16.11	17.29	17.91	25.59	34.07	42.59	40.80	41.20	38.77	19.41	15.43
23566	-0.72	-1.36	-3.12	-1.82	-1.23	-1.45	-1.14	-1.23	-1.60	-3.27	-2.60	-0.94	-1.37	-0.93	-1.11	-1.38	-2.01	-3.06	-4.39	-4.35	-4.69	-4.73	-2.57	-1.90
	-6.65	-7.20	-2.59	-6.39	-5.39	-6.54	-6.21	-5.91	-5.41	-2.52	-6.07	-10.40	-7.02	-7.17	-6.15	-5.49	-8.07	-3.49	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23717	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
EAST RIVER__6	47.96	58.61	47.18	55.64	45.05	53.93	48.60	48.32	49.05	47.87	61.67	70.77	55.73	52.63	49.26	46.81	68.10	57.05	51.30	49.46	50.01	47.22	76.06	30.00
23660	0.57	0.94	1.66	0.95	0.75	0.90	0.75	0.93	1.12	2.16	1.82	0.62	0.97	0.71	0.94	1.06	1.54	2.96	4.32	4.30	4.12	3.73	1.85	1.42
	-38.81	-42.20	-15.19	-37.50	-31.44	-38.30	-36.41	-34.60	-31.74	-14.76	-35.56	-60.99	-41.15	-42.04	-36.07	-31.94	-47.02	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
EAST RIVER__7	47.96	58.61	47.18	55.64	45.05	53.93	48.60	48.32	49.05	47.87	61.67	70.77	55.73	52.63	49.26	46.81	68.10	57.05	51.30	49.46	50.01	47.22	76.06	30.00
23524	0.57	0.94	1.66	0.95	0.75	0.90	0.75	0.93	1.12	2.16	1.82	0.62	0.97	0.71	0.94	1.06	1.54	2.96	4.32	4.30	4.12	3.73	1.85	1.42
	-38.81	-42.20	-15.19	-37.50	-31.44	-38.30	-36.41	-34.60	-31.74	-14.76	-35.56	-60.99	-41.15	-42.04	-36.07	-31.94	-47.02	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
EAST_HAMPTON__DIESEL	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23722	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
E_CANADA_CAP_HY	77.61	90.40	57.08	83.79	68.66	82.72	76.25	74.23	72.55	57.04	87.32	117.77	86.75	84.67	76.34	70.53	103.03	70.05	46.99	44.71	45.70	43.77	22.10	17.25
24051	-0.14	-0.31	-0.33	-0.22	-0.24	-0.29	-0.12	-0.25	-0.21	-0.21	-0.34	-0.09	-0.19	-0.13	-0.19	-0.17	-0.28	-0.02	0.01	-0.44	-0.19	0.27	0.12	-0.08
	-69.17	-75.24	-27.08	-66.83	-56.03	-68.29	-64.92	-61.70	-56.57	-26.30	-63.37	-108.70	-73.34	-74.92	-64.29	-56.90	-83.77	-36.43	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	7.66	15.04	32.23	17.10	12.64	14.39	10.89	12.54	16.41	33.24	25.25	7.48	13.20	9.04	11.88	13.78	19.53	35.88	51.40	49.76	50.42	47.48	23.94	18.90
24050	0.74	1.36	2.55	1.50	1.11	1.30	1.00	1.22	1.57	2.91	2.46	0.90	1.34	0.95	1.17	1.34	2.00	3.10	4.42	4.61	4.53	3.99	1.96	1.58
	1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	48.04	58.42	45.98	55.34	44.90	53.70	48.48	48.04	48.56	46.25	60.67	71.10	55.50	52.62	48.99	46.43	67.56	55.09	48.07	46.32	46.98	44.38	22.41	17.72
23776	0.09	0.17	0.25	0.14	0.13	0.15	0.12	0.18	0.20	0.34	0.33	0.11	0.18	0.13	0.18	0.20	0.30	0.73	1.09	1.16	1.09	0.88	0.43	0.39
	-39.37	-42.78	-15.40	-38.01	-31.91	-38.83	-36.92	-35.08	-32.17	-14.96	-36.05	-61.83	-41.72	-42.61	-36.57	-32.43	-47.72	-20.72	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4	48.03	58.76	47.55	55.89	45.22	54.10	48.67	48.36	49.17	48.04	61.84	70.92	55.87	52.75	49.37	46.91	68.14	57.04	52.97	52.06	51.09	47.29	35.15	25.30
23548	0.64	1.08	2.02	1.13	0.88	1.07	0.80	0.96	1.20	2.31	1.91	0.63	1.03	0.75	0.97	1.11	1.50	2.91	4.62	4.56	4.30	3.77	1.91	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
FIBERTEK__ENERGY	12.05	19.11	30.97	20.31	15.51	17.99	14.62	15.75	18.80	31.53	27.03	14.76	17.20	13.66	15.40	16.48	23.49	34.84	45.87	43.97	44.66	42.30	21.29	16.79
23856	-0.21	-0.40	-0.81	-0.46	-0.34	-0.39	-0.30	-0.34	-0.43	-0.83	-0.66	-0.23	-0.33	-0.23	-0.29	-0.34	-0.49	-0.76	-1.11	-1.18	-1.23	-1.20	-0.69	-0.54

		-3.68	-4.03	-1.45	-3.58	-2.98	-3.66	-3.48	-3.31	-3.03	-1.41	-3.40	-5.83	-3.93	-4.02	-3.45	-3.01	-4.45	-1.95	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK____		10.62	17.38	29.85	18.70	14.23	16.41	13.16	14.34	17.41	30.42	25.36	12.52	15.53	12.04	13.94	15.18	21.59	33.45	44.93	43.17	43.84	41.48	20.92	16.50
23598		-0.38	-0.71	-1.43	-0.82	-0.60	-0.69	-0.54	-0.60	-0.75	-1.44	-1.14	-0.42	-0.62	-0.44	-0.54	-0.63	-0.90	-1.46	-2.04	-1.98	-2.05	-2.02	-1.06	-0.83
		-2.42	-2.62	-0.94	-2.33	-1.97	-2.38	-2.26	-2.15	-1.97	-0.92	-2.20	-3.78	-2.55	-2.61	-2.24	-2.01	-2.95	-1.27	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE____		59.07	70.98	52.87	66.94	54.40	65.19	59.20	58.33	58.12	51.99	71.55	87.85	67.16	64.29	59.14	55.67	81.15	61.73	49.72	47.92	48.95	46.66	23.68	19.12
23900		0.77	1.46	3.09	1.75	1.24	1.42	1.13	1.23	1.30	2.15	1.74	0.61	0.88	0.60	0.72	0.92	1.36	1.92	2.75	2.77	3.07	3.16	1.70	1.79
		-49.73	-54.04	-19.45	-48.00	-40.29	-49.05	-46.64	-44.32	-40.63	-18.89	-45.52	-78.08	-52.68	-53.81	-46.18	-40.94	-60.25	-26.16	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN		9.81	16.97	31.50	18.78	14.05	16.22	12.82	14.07	17.43	31.90	25.75	11.19	15.05	11.31	13.51	15.02	21.22	34.56	47.36	45.20	46.23	44.36	22.39	17.58
23780		0.06	0.18	0.70	0.42	0.24	0.30	0.24	0.20	0.24	0.49	0.34	0.12	0.16	0.12	0.14	0.27	0.28	0.28	0.38	0.04	0.34	0.86	0.41	0.25
		-1.18	-1.32	-0.48	-1.17	-0.95	-1.20	-1.14	-1.08	-0.99	-0.46	-1.11	-1.91	-1.29	-1.32	-1.13	-0.95	-1.41	-0.64	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD		8.05	15.03	30.83	16.95	12.58	14.39	11.06	12.39	15.91	31.29	24.04	8.20	13.02	9.23	11.71	13.36	18.90	33.56	47.34	45.42	46.27	44.14	22.40	17.67
24054		0.20	0.32	0.77	0.44	0.30	0.36	0.28	0.24	0.29	0.61	0.40	0.14	0.16	0.12	0.12	0.16	0.24	0.29	0.37	0.27	0.39	0.65	0.42	0.34
		0.72	0.77	0.28	0.68	0.58	0.70	0.66	0.63	0.57	0.27	0.65	1.11	0.75	0.76	0.65	0.60	0.88	0.37	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____		11.25	18.24	30.63	19.56	14.86	17.23	13.89	15.05	18.15	31.18	26.30	13.56	16.36	12.81	14.66	15.81	22.51	34.29	45.68	43.80	44.53	42.24	21.30	16.78
23766		-0.25	-0.45	-0.86	-0.49	-0.37	-0.42	-0.33	-0.37	-0.46	-0.90	-0.71	-0.26	-0.38	-0.27	-0.34	-0.38	-0.55	-0.91	-1.30	-1.36	-1.36	-1.26	-0.68	-0.55
		-2.93	-3.22	-1.16	-2.86	-2.36	-2.93	-2.78	-2.64	-2.42	-1.13	-2.71	-4.66	-3.14	-3.21	-2.75	-2.38	-3.53	-1.56	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE__LBMP		14.10	20.92	29.81	21.54	16.75	19.50	16.14	17.00	19.53	29.80	27.14	17.97	18.74	15.61	16.78	17.34	24.73	33.31	41.86	40.08	40.50	38.13	19.20	15.28
24039		-0.70	-1.34	-2.96	-1.67	-1.15	-1.38	-1.16	-1.35	-1.76	-3.52	-2.87	-0.99	-1.48	-1.03	-1.26	-1.56	-2.33	-3.62	-5.12	-5.08	-5.39	-5.37	-2.78	-2.05
		-6.22	-6.78	-2.44	-6.03	-5.03	-6.16	-5.86	-5.56	-5.10	-2.37	-5.71	-9.80	-6.61	-6.75	-5.80	-5.10	-7.52	-3.28	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS		14.36	21.39	30.83	22.07	17.15	20.00	16.58	17.53	20.25	31.27	28.29	18.42	19.37	16.06	17.33	17.96	25.65	34.91	44.12	42.31	42.74	40.17	20.17	15.95
23808		-0.44	-0.88	-1.95	-1.15	-0.76	-0.89	-0.73	-0.83	-1.06	-2.06	-1.73	-0.57	-0.86	-0.59	-0.72	-0.95	-1.42	-2.02	-2.86	-2.85	-3.15	-3.33	-1.81	-1.38
		-6.23	-6.80	-2.45	-6.04	-5.04	-6.17	-5.87	-5.58	-5.11	-2.38	-5.73	-9.82	-6.63	-6.77	-5.81	-5.11	-7.54	-3.29	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1		46.63	57.29	47.28	54.69	44.18	52.69	47.35	46.98	47.83	47.16	60.18	68.62	54.14	51.03	47.74	45.55	66.21	54.87	49.09	47.34	48.50	46.28	23.49	18.52
23756		0.52	1.05	2.27	1.29	0.89	0.97	0.72	0.77	0.99	1.96	1.55	0.56	0.80	0.56	0.66	0.84	1.18	1.49	2.12	2.18	2.61	2.79	1.51	1.20
		-37.53	-40.77	-14.68	-36.21	-30.42	-37.00	-35.18	-33.43	-30.65	-14.25	-34.34	-58.90	-39.74	-40.59	-34.83	-30.91	-45.49	-19.74	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2		46.63	57.29	47.28	54.69	44.18	52.69	47.35	46.98	47.83	47.16	60.18	68.62	54.14	51.03	47.74	45.55	66.21	54.87	49.09	47.34	48.50	46.28	23.49	18.52
23757		0.52	1.05	2.27	1.29	0.89	0.97	0.72	0.77	0.99	1.96	1.55	0.56	0.80	0.56	0.66	0.84	1.18	1.49	2.12	2.18	2.61	2.79	1.51	1.20
		-37.53	-40.77	-14.68	-36.21	-30.42	-37.00	-35.18	-33.43	-30.65	-14.25	-34.34	-58.90	-39.74	-40.59	-34.83	-30.91	-45.49	-19.74	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3		46.63	57.29	47.28	54.69	44.18	52.69	47.35	46.98	47.83	47.16	60.18	68.62	54.14	51.03	47.74	45.55	66.21	54.87	49.09	47.34	48.50	46.28	23.49	18.52
23758		0.52	1.05	2.27	1.29	0.89	0.97	0.72	0.77	0.99	1.96	1.55	0.56	0.80	0.56	0.66	0.84	1.18	1.49	2.12	2.18	2.61	2.79	1.51	1.20
		-37.53	-40.77	-14.68	-36.21	-30.42	-37.00	-35.18	-33.43	-30.65	-14.25	-34.34	-58.90	-39.74	-40.59	-34.83	-30.91	-45.49	-19.74	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4		46.63	57.29	47.28	54.69	44.18	52.69	47.35	46.98	47.83	47.16	60.18	68.62	54.14	51.03	47.74	45.55	66.21	54.87	49.09	47.34	48.50	46.28	23.49	18.52
23759		0.52	1.05	2.27	1.29	0.89	0.97	0.72	0.77	0.99	1.96	1.55	0.56	0.80	0.56	0.66	0.84	1.18	1.49	2.12	2.18	2.61	2.79	1.51	1.20
		-37.53	-40.77	-14.68	-36.21	-30.42	-37.00	-35.18	-33.43	-30.65	-14.25	-34.34	-58.90	-39.74	-40.59	-34.83	-30.91	-45.49	-19.74	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		46.63	57.29	47.28	54.69	44.18	52.69	47.35	46.98	47.83	47.16	60.18	68.62	54.14	51.03	47.74	45.55	66.21	54.87	49.09	47.34	48.50	46.28	23.49	18.52

23599	0.52	1.05	2.27	1.29	0.89	0.97	0.72	0.77	0.99	1.96	1.55	0.56	0.80	0.56	0.66	0.84	1.18	1.49	2.12	2.18	2.61	2.79	1.51	1.20
	-37.53	-40.77	-14.68	-36.21	-30.42	-37.00	-35.18	-33.43	-30.65	-14.25	-34.34	-58.90	-39.74	-40.59	-34.83	-30.91	-45.49	-19.74	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	12.89	20.05	31.58	21.22	16.22	18.87	15.46	16.48	19.49	32.13	27.92	16.10	18.11	14.54	16.12	17.15	24.56	35.17	45.69	43.69	44.57	42.50	21.50	16.83
23603	-0.19	-0.33	-0.51	-0.33	-0.28	-0.31	-0.22	-0.33	-0.39	-0.54	-0.51	-0.16	-0.28	-0.22	-0.31	-0.33	-0.41	-0.85	-1.29	-1.46	-1.32	-0.99	-0.48	-0.50
	-4.50	-4.91	-1.77	-4.36	-3.64	-4.46	-4.23	-4.03	-3.69	-1.72	-4.14	-7.09	-4.79	-4.89	-4.19	-3.68	-5.43	-2.38	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	10.17	17.36	31.83	19.16	14.41	16.58	13.15	14.39	17.76	32.24	26.17	11.67	15.44	11.68	13.85	15.44	21.81	34.99	47.77	45.56	46.62	44.73	22.57	17.72
23778	0.11	0.29	0.93	0.56	0.33	0.41	0.33	0.30	0.37	0.74	0.54	0.20	0.28	0.21	0.24	0.39	0.45	0.58	0.79	0.41	0.73	1.24	0.59	0.40
	-1.49	-1.60	-0.57	-1.42	-1.21	-1.45	-1.37	-1.31	-1.20	-0.56	-1.34	-2.30	-1.55	-1.59	-1.36	-1.24	-1.82	-0.77	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23712	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
GLENWOOD_IC_2_G1	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23688	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
GLENWOOD_IC_3_G1	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23689	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
GLENWOOD____4	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23550	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
GLENWOOD____5	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23614	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
GOUDEY____7	20.79	28.74	34.81	28.93	22.71	26.73	22.89	23.73	26.21	35.40	35.46	28.42	26.56	23.15	23.63	23.83	34.37	40.24	47.11	45.25	45.79	43.26	21.70	17.16
23579	-0.07	-0.12	-0.34	-0.15	-0.11	-0.14	-0.10	-0.04	-0.05	-0.23	-0.11	-0.08	-0.09	-0.06	-0.05	-0.06	-0.04	0.11	0.14	0.09	-0.10	-0.23	-0.28	-0.17
	-12.29	-13.39	-4.82	-11.89	-9.95	-12.15	-11.55	-10.98	-10.07	-4.68	-11.28	-19.34	-13.05	-13.33	-11.44	-10.09	-14.87	-6.48	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY____8	20.76	28.66	34.63	28.84	22.65	26.66	22.83	23.66	26.12	35.27	35.37	28.39	26.51	23.11	23.59	23.79	34.30	40.10	46.93	45.07	45.61	43.10	21.62	17.11
23580	-0.11	-0.20	-0.52	-0.24	-0.17	-0.21	-0.16	-0.10	-0.13	-0.36	-0.20	-0.12	-0.14	-0.10	-0.10	-0.11	-0.11	-0.02	-0.05	-0.09	-0.27	-0.39	-0.36	-0.22
	-12.29	-13.39	-4.82	-11.89	-9.95	-12.15	-11.55	-10.98	-10.07	-4.68	-11.28	-19.34	-13.05	-13.33	-11.44	-10.09	-14.87	-6.48	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
23732	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT 2_GRP	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
23617	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25

GOWANUS_GT 3_GRP	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
23618	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT 4_GRP	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
23751	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_1	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24077	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_2	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24078	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_3	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24079	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_4	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24080	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_5	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24084	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_6	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24111	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_7	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24112	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT1_8	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24113	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_1	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24114	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_2	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63

24115		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_3		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24116		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_4		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24117		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_5		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24118		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_6		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24119		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_7		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24120		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT2_8		48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24121		0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_1		48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24122		0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_2		48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24123		0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_3		48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24124		0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_4		48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24125		0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_5		48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24126		0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
		-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25

GOWANUS_GT3_6	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24127	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_7	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24128	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT3_8	48.07	58.81	47.54	55.84	45.20	54.09	48.73	48.48	49.29	48.36	62.08	70.94	55.95	52.79	49.46	47.03	68.42	57.56	52.01	50.12	50.64	47.84	76.34	30.20
24129	0.69	1.14	2.02	1.14	0.89	1.07	0.88	1.09	1.36	2.65	2.22	0.77	1.19	0.87	1.13	1.28	1.85	3.47	5.03	4.97	4.76	4.34	2.13	1.62
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_1	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24130	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_2	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24131	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_3	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24132	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_4	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24133	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_5	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24134	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_6	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24135	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_7	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24136	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GOWANUS_GT4_8	48.07	58.82	47.56	55.85	45.21	54.10	48.74	48.48	49.30	48.38	62.10	70.95	55.96	52.80	49.47	47.04	68.44	57.59	52.05	50.16	50.68	47.87	76.36	30.21
24137	0.69	1.15	2.04	1.16	0.90	1.08	0.89	1.09	1.37	2.67	2.24	0.77	1.20	0.87	1.14	1.29	1.87	3.50	5.07	5.01	4.79	4.37	2.15	1.63
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
GRAHMSVILLE__HY	42.48	52.54	44.46	50.15	40.50	48.38	43.39	43.31	44.38	45.20	56.29	62.29	49.85	46.67	44.05	42.12	61.16	53.39	49.99	48.01	48.54	45.79	23.08	18.20
23607	0.36	0.61	1.00	0.57	0.46	0.57	0.48	0.62	0.78	1.51	1.29	0.45	0.70	0.49	0.65	0.71	0.99	2.10	3.01	2.86	2.65	2.29	1.10	0.87

		-33.54	-36.46	-13.13	-32.39	-27.17	-33.09	-31.46	-29.90	-27.41	-12.74	-30.71	-52.67	-35.54	-36.30	-31.15	-27.60	-40.63	-17.65	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__3		15.38	22.54	31.15	22.83	17.89	20.87	17.51	18.42	21.09	31.76	29.18	19.79	20.41	17.07	18.24	18.89	27.12	36.01	44.64	42.64	43.15	40.68	20.54	16.50
23582		-0.26	-0.63	-1.95	-1.19	-0.69	-0.84	-0.57	-0.68	-0.88	-1.89	-1.60	-0.49	-0.69	-0.46	-0.57	-0.70	-0.94	-1.36	-2.34	-2.51	-2.74	-2.82	-1.44	-0.83
		-7.06	-7.70	-2.77	-6.84	-5.72	-6.99	-6.64	-6.31	-5.79	-2.69	-6.48	-11.12	-7.50	-7.65	-6.57	-5.79	-8.53	-3.73	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4		15.38	22.52	31.09	22.81	17.87	20.82	17.48	18.36	21.03	31.70	29.17	19.76	20.35	17.04	18.19	18.82	27.04	35.90	44.59	42.62	43.13	40.66	20.51	16.46
23583		-0.26	-0.65	-2.01	-1.21	-0.71	-0.89	-0.60	-0.73	-0.94	-1.94	-1.61	-0.52	-0.74	-0.49	-0.62	-0.77	-1.03	-1.47	-2.39	-2.53	-2.76	-2.84	-1.47	-0.86
		-7.06	-7.70	-2.77	-6.84	-5.72	-6.99	-6.64	-6.31	-5.79	-2.69	-6.48	-11.12	-7.50	-7.65	-6.57	-5.79	-8.53	-3.73	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE__RIVER		8.25	15.31	30.94	17.22	12.77	14.64	11.31	12.68	16.19	31.48	24.42	8.67	13.43	9.61	12.09	13.72	19.37	34.10	47.95	45.96	46.83	44.63	22.52	17.73
24016		0.15	0.32	0.78	0.46	0.31	0.36	0.28	0.29	0.36	0.69	0.54	0.20	0.29	0.21	0.25	0.34	0.44	0.69	0.97	0.80	0.94	1.13	0.54	0.40
		0.48	0.48	0.17	0.43	0.40	0.44	0.41	0.39	0.36	0.17	0.40	0.69	0.47	0.48	0.41	0.42	0.60	0.23	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		47.94	58.62	47.27	55.75	45.10	53.96	48.62	48.32	49.09	47.86	61.73	70.91	55.82	52.71	49.30	46.84	68.20	57.06	52.66	51.82	50.89	47.19	35.10	25.17
23647		0.55	0.94	1.75	0.98	0.77	0.92	0.75	0.92	1.12	2.13	1.80	0.62	0.97	0.70	0.91	1.04	1.55	2.93	4.32	4.31	4.10	3.67	1.85	1.49
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HICKLING__1		17.69	25.21	33.26	25.66	20.10	23.49	19.86	20.83	23.55	34.18	32.49	23.40	23.08	19.50	20.52	21.06	30.32	38.84	47.42	45.41	45.86	43.25	21.64	17.13
23621		-0.03	-0.16	-0.63	-0.32	-0.18	-0.21	-0.13	-0.08	-0.08	-0.23	-0.13	-0.06	-0.05	-0.02	0.00	-0.03	0.04	0.40	0.44	0.26	-0.03	-0.25	-0.34	-0.20
		-9.14	-9.90	-3.56	-8.79	-7.41	-8.98	-8.54	-8.12	-7.44	-3.46	-8.34	-14.30	-9.53	-9.64	-8.28	-7.28	-10.74	-4.79	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2		17.69	25.22	33.26	25.66	20.10	23.49	19.86	20.83	23.56	34.19	32.50	23.40	23.08	19.50	20.52	21.06	30.32	38.84	47.43	45.42	45.87	43.26	21.65	17.13
23622		-0.03	-0.15	-0.63	-0.32	-0.18	-0.21	-0.12	-0.07	-0.07	-0.22	-0.13	-0.06	-0.05	-0.02	0.00	-0.03	0.04	0.41	0.45	0.27	-0.02	-0.24	-0.33	-0.20
		-9.14	-9.90	-3.56	-8.79	-7.41	-8.98	-8.54	-8.12	-7.44	-3.46	-8.34	-14.30	-9.53	-9.64	-8.28	-7.28	-10.74	-4.79	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY		47.93	58.27	45.86	55.19	44.77	53.54	48.29	47.82	48.35	45.98	60.37	70.85	55.27	52.42	48.79	46.25	67.35	54.93	47.91	46.12	46.76	44.17	22.25	17.56
23754		0.07	0.13	0.17	0.10	0.08	0.10	0.03	0.05	0.08	0.12	0.14	0.05	0.08	0.06	0.09	0.10	0.22	0.63	0.93	0.97	0.87	0.67	0.27	0.23
		-39.28	-42.67	-15.36	-37.90	-31.83	-38.73	-36.82	-34.99	-32.08	-14.91	-35.94	-61.64	-41.59	-42.48	-36.46	-32.35	-47.60	-20.66	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT		46.57	56.80	45.63	53.88	43.69	52.27	47.10	46.79	47.44	46.08	59.51	68.56	53.92	50.94	47.64	45.27	65.88	54.99	49.21	47.43	47.97	45.30	22.82	18.01
23639		0.24	0.35	0.55	0.32	0.28	0.35	0.30	0.40	0.45	0.82	0.73	0.24	0.41	0.30	0.41	0.45	0.69	1.52	2.23	2.27	2.08	1.80	0.84	0.68
		-37.75	-40.98	-14.75	-36.37	-30.54	-37.20	-35.36	-33.61	-30.79	-14.31	-34.49	-59.15	-39.91	-40.77	-34.99	-31.02	-45.65	-19.82	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1		47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
24031		0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVIL6-10__GRP2		47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
24032		0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_1		47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23690		0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_10		47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33

23699	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_2	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23691	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_3	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23692	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_4	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23693	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_5	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23694	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_6	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23695	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_7	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23696	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_8	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23697	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HOLTSVILLE_IC_9	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23698	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
HQ_GEN_CEDARS	8.21	15.33	31.56	17.34	12.85	14.70	11.38	11.92	15.32	30.27	23.25	7.90	12.55	8.87	11.21	12.84	18.21	30.59	42.97	41.05	41.95	42.43	21.48	16.79
23644	0.36	0.64	1.51	0.85	0.58	0.69	0.62	-0.22	-0.28	-0.41	-0.38	-0.14	-0.28	-0.23	-0.36	-0.35	-0.43	-2.67	-4.01	-4.11	-3.94	-1.06	-0.50	-0.53
	0.73	0.78	0.28	0.69	0.60	0.71	0.68	0.64	0.59	0.27	0.66	1.13	0.76	0.78	0.67	0.61	0.89	0.38	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	8.03	14.88	30.09	16.67	12.40	14.19	10.96	12.29	15.72	30.69	23.70	8.33	12.97	9.27	11.68	13.22	23.19	27.74	5.35	44.34	45.37	43.16	21.91	17.23
23651	-0.01	-0.05	-0.04	-0.03	-0.03	-0.03	-0.01	-0.05	-0.06	-0.07	-0.13	-0.05	-0.10	-0.07	-0.10	-0.12	-0.18	-0.33	-0.51	-0.56	-0.52	-0.34	-0.07	-0.09
	0.54	0.54	0.20	0.48	0.44	0.49	0.47	0.44	0.41	0.19	0.46	0.79	0.53	0.54	0.46	0.46	-3.83	5.57	41.12	0.25	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
23620	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25

HUDSON AVE_GT_3 23810	47.94 0.55 -38.81	58.58 0.91 -42.20	47.11 1.59 -15.19	55.60 0.91 -37.50	45.02 0.72 -31.44	53.89 0.87 -38.30	48.57 0.72 -36.41	48.28 0.89 -34.60	49.01 1.08 -31.74	47.78 2.08 -14.76	61.60 1.75 -35.56	70.74 0.59 -60.99	55.69 0.93 -41.15	52.60 0.68 -42.04	49.22 0.90 -36.07	46.76 1.02 -31.94	68.03 1.47 -47.02	56.92 2.84 -20.44	51.13 4.15 0.00	49.29 4.14 0.00	49.85 3.96 0.00	47.08 3.58 0.00	75.98 1.77 -52.23	29.95 1.37 -11.25
HUDSON AVE_GT_4 23540	47.94 0.55 -38.81	58.58 0.91 -42.20	47.11 1.59 -15.19	55.60 0.91 -37.50	45.02 0.72 -31.44	53.89 0.87 -38.30	48.57 0.72 -36.41	48.28 0.89 -34.60	49.01 1.08 -31.74	47.78 2.08 -14.76	61.60 1.75 -35.56	70.74 0.59 -60.99	55.69 0.93 -41.15	52.60 0.68 -42.04	49.22 0.90 -36.07	46.76 1.02 -31.94	68.03 1.47 -47.02	56.92 2.84 -20.44	51.13 4.15 0.00	49.29 4.14 0.00	49.85 3.96 0.00	47.08 3.58 0.00	75.98 1.77 -52.23	29.95 1.37 -11.25
HUDSON AVE_GT_5 23657	47.94 0.55 -38.81	58.58 0.91 -42.20	47.11 1.59 -15.19	55.60 0.91 -37.50	45.02 0.72 -31.44	53.89 0.87 -38.30	48.57 0.72 -36.41	48.28 0.89 -34.60	49.01 1.08 -31.74	47.78 2.08 -14.76	61.60 1.75 -35.56	70.74 0.59 -60.99	55.69 0.93 -41.15	52.60 0.68 -42.04	49.22 0.90 -36.07	46.76 1.02 -31.94	68.03 1.47 -47.02	56.92 2.84 -20.44	51.13 4.15 0.00	49.29 4.14 0.00	49.85 3.96 0.00	47.08 3.58 0.00	75.98 1.77 -52.23	29.95 1.37 -11.25
HUNTLEY___63 23557	14.08 -0.41 -5.91	21.06 -0.82 -6.41	30.83 -1.81 -2.31	21.78 -1.10 -5.70	16.94 -0.71 -4.79	19.69 -0.85 -5.82	16.28 -0.70 -5.53	17.23 -0.81 -5.26	19.88 -1.13 -4.82	30.95 -2.24 -2.24	27.79 -1.90 -5.40	17.81 -0.61 -9.26	18.92 -0.94 -6.25	15.61 -0.65 -6.38	16.94 -0.79 -5.48	17.65 -1.03 -4.87	25.17 -1.53 -7.16	34.42 -2.33 -3.10	43.67 -3.31 0.00	41.89 -3.26 0.00	42.35 -3.54 0.00	39.81 -3.69 0.00	20.04 -1.94 0.00	15.88 -1.45 0.00
HUNTLEY___64 23558	14.08 -0.41 -5.91	21.06 -0.82 -6.41	30.83 -1.81 -2.31	21.78 -1.10 -5.70	16.94 -0.71 -4.79	19.69 -0.85 -5.82	16.28 -0.70 -5.53	17.23 -0.81 -5.26	19.88 -1.13 -4.82	30.95 -2.24 -2.24	27.79 -1.90 -5.40	17.81 -0.61 -9.26	18.92 -0.94 -6.25	15.61 -0.65 -6.38	16.94 -0.79 -5.48	17.65 -1.03 -4.87	25.17 -1.53 -7.16	34.42 -2.33 -3.10	43.67 -3.31 0.00	41.89 -3.26 0.00	42.35 -3.54 0.00	39.81 -3.69 0.00	20.04 -1.94 0.00	15.88 -1.45 0.00
HUNTLEY___65 23559	14.08 -0.41 -5.91	21.06 -0.82 -6.41	30.83 -1.81 -2.31	21.78 -1.10 -5.70	16.94 -0.71 -4.79	19.69 -0.85 -5.82	16.28 -0.70 -5.53	17.23 -0.81 -5.26	19.88 -1.13 -4.82	30.95 -2.24 -2.24	27.79 -1.90 -5.40	17.81 -0.61 -9.26	18.92 -0.94 -6.25	15.61 -0.65 -6.38	16.94 -0.79 -5.48	17.65 -1.03 -4.87	25.17 -1.53 -7.16	34.42 -2.33 -3.10	43.67 -3.31 0.00	41.89 -3.26 0.00	42.35 -3.54 0.00	39.81 -3.69 0.00	20.04 -1.94 0.00	15.88 -1.45 0.00
HUNTLEY___66 23560	14.08 -0.41 -5.91	21.06 -0.82 -6.41	30.83 -1.81 -2.31	21.78 -1.10 -5.70	16.94 -0.71 -4.79	19.69 -0.85 -5.82	16.28 -0.70 -5.53	17.23 -0.81 -5.26	19.88 -1.13 -4.82	30.95 -2.24 -2.24	27.79 -1.90 -5.40	17.81 -0.61 -9.26	18.92 -0.94 -6.25	15.61 -0.65 -6.38	16.94 -0.79 -5.48	17.65 -1.03 -4.87	25.17 -1.53 -7.16	34.42 -2.33 -3.10	43.67 -3.31 0.00	41.89 -3.26 0.00	42.35 -3.54 0.00	39.81 -3.69 0.00	20.04 -1.94 0.00	15.88 -1.45 0.00
HUNTLEY___67 23561	14.01 -0.51 -5.95	20.93 -1.00 -6.46	30.51 -2.15 -2.32	21.65 -1.27 -5.74	16.84 -0.85 -4.82	19.58 -1.00 -5.86	16.18 -0.83 -5.57	17.10 -0.98 -5.30	19.78 -1.27 -4.86	30.75 -2.46 -2.26	27.63 -2.10 -5.44	17.81 -0.68 -9.33	18.86 -1.03 -6.29	15.59 -0.72 -6.43	16.86 -0.90 -5.52	17.54 -1.16 -4.90	25.00 -1.75 -7.21	34.15 -2.62 -3.13	43.28 -3.70 0.00	41.51 -3.64 0.00	41.98 -3.91 0.00	39.46 -4.03 0.00	19.87 -2.11 0.00	15.74 -1.59 0.00
HUNTLEY___68 23562	14.01 -0.51 -5.95	20.93 -1.00 -6.46	30.51 -2.15 -2.32	21.65 -1.27 -5.74	16.84 -0.85 -4.82	19.58 -1.00 -5.86	16.18 -0.83 -5.57	17.10 -0.98 -5.30	19.78 -1.27 -4.86	30.75 -2.46 -2.26	27.63 -2.10 -5.44	17.81 -0.68 -9.33	18.86 -1.03 -6.29	15.59 -0.72 -6.43	16.86 -0.90 -5.52	17.54 -1.16 -4.90	25.00 -1.75 -7.21	34.15 -2.62 -3.13	43.28 -3.70 0.00	41.51 -3.64 0.00	41.97 -3.91 0.00	39.46 -4.04 0.00	19.87 -2.11 0.00	15.74 -1.59 0.00
INDECK___CORINTH 23802	63.05 0.94 -53.53	75.74 2.06 -58.22	55.62 4.33 -20.96	71.44 2.54 -51.71	58.02 1.79 -43.37	69.66 2.10 -52.84	63.16 1.48 -50.24	62.07 1.54 -47.74	61.82 1.86 -43.77	54.90 3.60 -20.35	76.19 2.86 -49.04	94.38 1.11 -84.11	71.89 1.54 -56.75	68.91 1.06 -57.97	63.22 1.23 -49.75	59.27 1.43 -44.04	86.51 2.13 -64.84	65.23 3.40 -28.19	51.81 4.84 0.00	49.89 4.74 0.00	50.87 4.98 0.00	49.15 5.65 0.00	24.93 2.95 0.00	19.63 2.31 0.00
INDECK___ILION 23567	7.23 0.30 1.65	14.25 0.57 1.79	30.76 1.08 0.64	16.23 0.63 1.59	11.99 0.47 1.34	13.64 0.54 1.62	10.31 0.42 1.54	11.82 0.51 1.47	15.50 0.65 1.34	31.53 1.21 0.62	23.80 1.02 1.51	6.95 0.37 2.58	12.42 0.56 1.74	8.49 0.40 1.78	11.20 0.49 1.53	13.00 0.56 1.36	18.36 0.83 2.01	34.10 1.32 0.87	48.88 1.90 0.00	47.13 1.97 0.00	47.84 1.95 0.00	45.23 1.73 0.00	22.83 0.85 0.00	18.01 0.68 0.00
INDECK___OLEAN	15.08 -0.02	22.40 -0.12	32.22 -0.65	23.06 -0.39	17.97 -0.19	20.91 -0.22	17.38 -0.15	18.46 -0.11	21.37 -0.13	32.82 -0.60	29.83 -0.40	19.22 -0.13	20.35 -0.13	16.87 -0.03	18.29 0.03	19.14 -0.06	27.37 -0.09	37.37 0.32	47.21 0.23	45.13 -0.02	45.57 -0.32	42.95 -0.55	21.53 -0.45	17.07 -0.26

23982	-6.52	-7.05	-2.54	-6.26	-5.29	-6.40	-6.09	-5.78	-5.30	-2.47	-5.94	-10.19	-6.87	-7.02	-6.03	-5.40	-7.92	-3.41	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	11.15	18.13	30.62	19.47	14.79	17.13	13.80	14.97	18.06	31.17	26.21	13.38	16.25	12.70	14.56	15.74	22.40	34.25	45.71	43.83	44.56	42.29	21.33	16.81
23783	-0.25	-0.44	-0.82	-0.47	-0.36	-0.40	-0.31	-0.36	-0.45	-0.87	-0.69	-0.25	-0.37	-0.26	-0.33	-0.36	-0.54	-0.89	-1.27	-1.32	-1.32	-1.21	-0.65	-0.52
	-2.82	-3.10	-1.11	-2.75	-2.28	-2.81	-2.67	-2.54	-2.33	-1.08	-2.61	-4.47	-3.02	-3.08	-2.65	-2.30	-3.40	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	14.07	21.06	30.82	21.77	16.93	19.69	16.27	17.22	19.87	30.93	27.77	17.81	18.91	15.61	16.93	17.64	25.16	34.39	43.63	41.85	42.31	39.77	20.02	15.87
23781	-0.41	-0.82	-1.82	-1.11	-0.72	-0.85	-0.70	-0.82	-1.14	-2.27	-1.92	-0.62	-0.95	-0.65	-0.80	-1.04	-1.55	-2.36	-3.35	-3.30	-3.58	-3.73	-1.96	-1.46
	-5.91	-6.41	-2.31	-5.70	-4.79	-5.82	-5.53	-5.26	-4.82	-2.24	-5.40	-9.26	-6.25	-6.38	-5.48	-4.87	-7.16	-3.10	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	47.49	57.94	46.40	54.93	44.55	53.31	48.07	47.74	48.39	46.94	60.71	70.01	55.02	52.00	48.61	46.20	67.20	55.94	49.97	48.14	48.70	45.98	23.19	18.28
24139	0.36	0.58	0.99	0.58	0.47	0.57	0.48	0.61	0.72	1.37	1.18	0.40	0.63	0.46	0.61	0.69	1.00	2.04	2.99	2.99	2.81	2.49	1.21	0.96
	-38.55	-41.89	-15.08	-37.17	-31.22	-38.02	-36.15	-34.35	-31.47	-14.63	-35.24	-60.45	-40.79	-41.66	-35.75	-31.71	-46.66	-20.26	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	47.49	57.94	46.40	54.93	44.55	53.31	48.07	47.74	48.39	46.94	60.71	70.01	55.02	52.00	48.61	46.20	67.20	55.94	49.97	48.14	48.70	45.98	23.19	18.28
23659	0.36	0.58	0.99	0.58	0.47	0.57	0.48	0.61	0.72	1.37	1.18	0.40	0.63	0.46	0.61	0.69	1.00	2.04	2.99	2.99	2.81	2.49	1.21	0.96
	-38.55	-41.89	-15.08	-37.17	-31.22	-38.02	-36.15	-34.35	-31.47	-14.63	-35.24	-60.45	-40.79	-41.66	-35.75	-31.71	-46.66	-20.26	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	47.49	57.94	46.40	54.93	44.55	53.31	48.07	47.74	48.39	46.94	60.71	70.01	55.02	52.00	48.61	46.20	67.20	55.94	49.97	48.14	48.70	45.98	23.19	18.28
24019	0.36	0.58	0.99	0.58	0.47	0.57	0.48	0.61	0.72	1.37	1.18	0.40	0.63	0.46	0.61	0.69	1.00	2.04	2.99	2.99	2.81	2.49	1.21	0.96
	-38.55	-41.89	-15.08	-37.17	-31.22	-38.02	-36.15	-34.35	-31.47	-14.63	-35.24	-60.45	-40.79	-41.66	-35.75	-31.71	-46.66	-20.26	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	47.06	57.54	46.28	54.58	44.21	52.95	47.71	47.41	48.09	46.83	60.39	69.41	54.63	51.59	48.27	45.82	66.67	55.79	50.03	48.20	48.75	46.04	23.21	18.30
23530	0.37	0.60	1.02	0.59	0.48	0.59	0.49	0.62	0.75	1.41	1.21	0.41	0.65	0.47	0.63	0.70	1.03	2.09	3.06	3.04	2.87	2.54	1.23	0.98
	-38.11	-41.47	-14.93	-36.79	-30.86	-37.64	-35.78	-34.00	-31.16	-14.48	-34.89	-59.84	-40.37	-41.24	-35.39	-31.32	-46.11	-20.05	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	47.41	57.81	46.11	54.79	44.44	53.18	47.97	47.63	48.24	46.63	60.47	69.95	54.90	51.92	48.50	46.07	67.02	55.59	49.46	47.65	48.20	45.52	22.96	18.10
23531	0.28	0.43	0.70	0.41	0.34	0.42	0.36	0.47	0.56	1.05	0.92	0.30	0.49	0.36	0.48	0.54	0.80	1.68	2.48	2.49	2.31	2.02	0.98	0.78
	-38.56	-41.91	-15.09	-37.19	-31.24	-38.04	-36.17	-34.37	-31.49	-14.63	-35.26	-60.48	-40.81	-41.69	-35.77	-31.72	-46.68	-20.27	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	47.49	57.94	46.40	54.93	44.55	53.31	48.07	47.74	48.39	46.94	60.71	70.01	55.02	52.00	48.61	46.20	67.20	55.94	49.97	48.14	48.70	45.98	23.19	18.28
23687	0.36	0.58	0.99	0.58	0.47	0.57	0.48	0.61	0.72	1.37	1.18	0.40	0.63	0.46	0.61	0.69	1.00	2.04	2.99	2.99	2.81	2.49	1.21	0.96
	-38.55	-41.89	-15.08	-37.17	-31.22	-38.02	-36.15	-34.35	-31.47	-14.63	-35.24	-60.45	-40.79	-41.66	-35.75	-31.71	-46.66	-20.26	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__1	63.05	75.74	55.62	71.44	58.02	69.66	63.16	62.07	61.82	54.90	76.19	94.38	71.89	68.91	63.22	59.27	86.51	65.23	51.81	49.89	50.87	49.15	24.93	19.63
23988	0.94	2.06	4.33	2.54	1.79	2.10	1.48	1.54	1.86	3.60	2.86	1.11	1.54	1.06	1.23	1.43	2.13	3.40	4.84	4.74	4.98	5.65	2.95	2.31
	-53.53	-58.22	-20.96	-51.71	-43.37	-52.84	-50.24	-47.74	-43.77	-20.35	-49.04	-84.11	-56.75	-57.97	-49.75	-44.04	-64.84	-28.19	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH__2	63.05	75.74	55.62	71.44	58.02	69.66	63.16	62.07	61.82	54.90	76.19	94.38	71.89	68.91	63.22	59.27	86.51	65.23	51.81	49.89	50.87	49.15	24.93	19.63
23637	0.94	2.06	4.33	2.54	1.79	2.10	1.48	1.54	1.86	3.60	2.86	1.11	1.54	1.06	1.23	1.43	2.13	3.40	4.84	4.74	4.98	5.65	2.95	2.31
	-53.53	-58.22	-20.96	-51.71	-43.37	-52.84	-50.24	-47.74	-43.77	-20.35	-49.04	-84.11	-56.75	-57.97	-49.75	-44.04	-64.84	-28.19	0.00	0.00	0.00	0.00	0.00	0.00
IP__TICONDEROGA	60.71	73.46	55.55	69.49	56.36	67.66	61.18	60.10	60.28	54.97	74.64	90.71	69.65	66.47	61.21	57.60	84.17	65.15	53.46	51.51	52.50	50.15	25.60	20.27
23804	1.13	2.51	5.25	3.03	2.18	2.59	1.87	1.83	2.38	4.63	3.62	1.41	1.98	1.36	1.56	1.85	2.87	4.65	6.48	6.35	6.61	6.66	3.62	2.95
	-51.00	-55.47	-19.97	-49.27	-41.32	-50.35	-47.87	-45.49	-41.71	-19.39	-46.72	-80.14	-54.07	-55.23	-47.40	-41.95	-61.76	-26.86	0.00	0.00	0.00	0.00	0.00	0.00

JARVIS____	6.95	13.74	29.78	15.66	11.57	13.15	9.93	11.37	14.91	30.43	22.89	6.62	11.92	8.14	10.77	12.50	17.62	32.97	47.29	45.51	46.23	43.79	22.12	17.44
23743	0.03	0.05	0.10	0.06	0.04	0.05	0.04	0.05	0.06	0.10	0.10	0.04	0.06	0.04	0.05	0.06	0.09	0.20	0.31	0.35	0.35	0.29	0.14	0.11
	1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	21.63	29.88	36.40	30.08	23.66	27.80	23.79	24.66	27.32	37.28	37.14	29.50	27.72	24.08	24.62	24.95	35.96	42.29	49.75	47.81	48.44	45.75	22.96	18.09
23625	0.38	0.65	1.12	0.67	0.51	0.59	0.47	0.59	0.78	1.52	1.26	0.45	0.70	0.50	0.62	0.70	1.05	1.98	2.77	2.65	2.55	2.25	0.98	0.76
	-12.68	-13.76	-4.95	-12.22	-10.28	-12.49	-11.88	-11.29	-10.35	-4.81	-11.59	-19.88	-13.41	-13.70	-11.76	-10.45	-15.37	-6.66	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	21.63	29.87	36.38	30.07	23.65	27.79	23.78	24.66	27.30	37.25	37.12	29.49	27.70	24.07	24.61	24.94	35.94	42.24	49.69	47.76	48.40	45.71	22.95	18.08
23626	0.37	0.64	1.10	0.66	0.51	0.58	0.47	0.59	0.77	1.49	1.24	0.44	0.69	0.49	0.61	0.69	1.03	1.94	2.71	2.61	2.51	2.21	0.97	0.75
	-12.68	-13.76	-4.95	-12.22	-10.28	-12.49	-11.88	-11.29	-10.35	-4.81	-11.59	-19.88	-13.41	-13.70	-11.76	-10.45	-15.37	-6.66	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO____	47.75	58.30	46.70	55.26	44.80	53.64	48.36	48.04	48.69	47.26	61.10	70.42	55.36	52.31	48.91	46.46	67.59	56.32	50.34	48.51	49.07	46.34	23.37	18.42
23655	0.42	0.69	1.20	0.69	0.55	0.67	0.56	0.70	0.84	1.60	1.36	0.46	0.73	0.53	0.71	0.80	1.16	2.30	3.37	3.36	3.18	2.84	1.39	1.09
	-38.75	-42.14	-15.17	-37.38	-31.38	-38.25	-36.37	-34.56	-31.66	-14.71	-35.45	-60.80	-41.02	-41.90	-35.96	-31.86	-46.89	-20.37	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	47.79	58.36	46.69	55.37	44.83	53.65	48.38	48.07	48.76	47.29	61.22	70.62	55.49	52.45	49.02	46.55	67.75	56.41	50.47	48.69	49.29	46.51	75.69	29.71
23541	0.41	0.69	1.17	0.68	0.52	0.63	0.52	0.68	0.83	1.58	1.36	0.46	0.73	0.53	0.70	0.80	1.18	2.33	3.49	3.53	3.40	3.01	1.48	1.13
	-38.81	-42.20	-15.19	-37.50	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.00	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
KINTIGH____	13.02	19.77	29.61	20.56	15.94	18.47	15.14	16.07	18.71	29.65	26.30	16.23	17.63	14.43	15.80	16.56	23.55	32.99	42.28	40.49	40.93	38.55	19.42	15.44
23543	-0.64	-1.22	-2.71	-1.53	-1.05	-1.26	-1.07	-1.24	-1.63	-3.23	-2.64	-0.91	-1.36	-0.94	-1.16	-1.44	-2.15	-3.32	-4.70	-4.66	-4.95	-4.95	-2.56	-1.89
	-5.09	-5.52	-1.99	-4.90	-4.12	-5.01	-4.76	-4.53	-4.15	-1.93	-4.65	-7.98	-5.38	-5.50	-4.72	-4.19	-6.16	-2.67	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	46.69	56.98	45.94	54.06	43.82	52.42	47.24	46.95	47.67	46.56	59.91	68.72	54.14	51.09	47.81	45.46	66.12	55.43	49.80	47.89	48.41	45.69	23.02	18.15
23769	0.32	0.52	0.86	0.49	0.41	0.50	0.43	0.55	0.68	1.30	1.13	0.39	0.62	0.44	0.58	0.63	0.92	1.96	2.83	2.73	2.53	2.19	1.04	0.82
	-37.79	-40.99	-14.75	-36.38	-30.55	-37.20	-35.37	-33.61	-30.80	-14.31	-34.49	-59.16	-39.92	-40.78	-34.99	-31.03	-45.66	-19.83	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	47.92	58.55	47.06	55.58	45.00	53.86	48.55	48.25	48.98	47.73	61.56	70.74	55.67	52.58	49.20	46.74	68.00	56.84	51.01	49.19	49.75	47.01	75.95	29.93
23786	0.53	0.88	1.54	0.88	0.69	0.84	0.69	0.86	1.05	2.02	1.70	0.57	0.90	0.66	0.88	0.99	1.44	2.75	4.04	4.03	3.86	3.51	1.74	1.35
	-38.81	-42.20	-15.19	-37.50	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.00	-41.16	-42.05	-36.08	-31.94	-47.03	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
LIPA_MISC_IPP	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23656	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
LITTLE FALLS___HYD	7.66	15.04	32.23	17.10	12.64	14.39	10.89	12.54	16.41	33.24	25.25	7.48	13.20	9.04	11.88	13.78	19.53	35.88	51.40	49.76	50.42	47.48	23.94	18.90
24013	0.74	1.36	2.55	1.50	1.11	1.30	1.00	1.22	1.57	2.91	2.46	0.90	1.34	0.95	1.17	1.34	2.00	3.10	4.42	4.61	4.53	3.99	1.96	1.58
	1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	11.25	18.25	30.66	19.57	14.86	17.23	13.90	15.06	18.16	31.21	26.31	13.56	16.37	12.82	14.67	15.82	22.52	34.32	45.72	43.84	44.57	42.28	21.32	16.80
24014	-0.25	-0.44	-0.83	-0.47	-0.36	-0.41	-0.32	-0.36	-0.45	-0.87	-0.69	-0.25	-0.37	-0.26	-0.33	-0.36	-0.54	-0.88	-1.25	-1.32	-1.32	-1.22	-0.66	-0.53
	-2.92	-3.22	-1.16	-2.86	-2.36	-2.92	-2.78	-2.64	-2.42	-1.12	-2.71	-4.65	-3.14	-3.20	-2.75	-2.38	-3.52	-1.56	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	46.71	56.97	45.91	54.04	43.80	52.40	47.22	46.92	47.64	46.52	59.87	68.70	54.11	51.07	47.79	45.43	65.98	55.18	49.44	47.47	48.00	45.31	22.87	18.05
23632	0.29	0.51	0.83	0.48	0.39	0.48	0.41	0.53	0.65	1.26	1.09	0.38	0.60	0.41	0.55	0.60	0.78	1.71	2.46	2.32	2.12	1.81	0.89	0.73

		-37.84	-40.99	-14.75	-36.38	-30.55	-37.20	-35.37	-33.61	-30.80	-14.31	-34.49	-59.16	-39.92	-40.78	-34.99	-31.03	-45.66	-19.83	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__4		46.71	56.96	45.89	54.03	43.79	52.39	47.21	46.91	47.63	46.50	59.86	68.70	54.10	51.06	47.78	45.42	65.97	55.15	49.40	47.44	47.97	45.28	22.85	18.04
23642		0.29	0.50	0.81	0.47	0.38	0.47	0.40	0.52	0.64	1.24	1.07	0.37	0.58	0.41	0.54	0.59	0.77	1.68	2.43	2.28	2.08	1.78	0.87	0.71
		-37.85	-40.99	-14.75	-36.38	-30.55	-37.20	-35.37	-33.61	-30.80	-14.31	-34.49	-59.16	-39.92	-40.78	-34.99	-31.03	-45.66	-19.83	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__5		46.72	56.97	45.91	54.04	43.80	52.40	47.22	46.92	47.64	46.52	59.88	68.70	54.11	51.07	47.79	45.43	65.99	55.19	49.46	47.49	48.02	45.33	22.87	18.06
23593		0.29	0.52	0.83	0.48	0.39	0.48	0.41	0.53	0.65	1.26	1.10	0.38	0.60	0.41	0.55	0.60	0.79	1.72	2.48	2.34	2.14	1.83	0.89	0.73
		-37.85	-40.99	-14.75	-36.38	-30.55	-37.20	-35.37	-33.61	-30.80	-14.31	-34.49	-59.16	-39.92	-40.78	-34.99	-31.03	-45.66	-19.83	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD		8.33	15.43	31.24	17.37	12.88	14.76	11.42	12.68	16.19	31.55	24.39	8.62	13.24	9.47	11.89	13.48	19.11	33.44	47.05	45.31	46.25	44.44	22.54	17.70
24057		0.25	0.46	1.08	0.61	0.42	0.49	0.40	0.29	0.37	0.77	0.51	0.16	0.11	0.09	0.07	0.11	0.19	0.04	0.08	0.15	0.36	0.94	0.56	0.38
		0.49	0.49	0.18	0.44	0.40	0.45	0.42	0.40	0.37	0.17	0.41	0.71	0.48	0.49	0.42	0.43	0.62	0.24	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		60.47	72.55	53.34	68.39	55.51	66.64	60.54	59.54	59.46	53.11	73.37	90.45	69.04	66.13	60.78	57.06	83.22	63.02	50.48	48.75	49.83	47.54	24.10	18.96
24059		0.71	1.38	2.96	1.73	1.18	1.36	1.04	1.08	1.40	2.69	2.17	0.82	1.16	0.80	0.95	1.17	1.70	2.42	3.51	3.59	3.94	4.04	2.12	1.63
		-51.19	-55.70	-20.05	-49.47	-41.46	-50.55	-48.06	-45.67	-41.87	-19.47	-46.91	-80.46	-54.29	-55.46	-47.59	-42.09	-61.98	-26.96	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER		14.90	22.28	32.18	22.96	17.80	20.80	17.27	18.36	21.28	32.77	29.73	19.04	20.23	16.75	18.19	18.93	27.11	37.32	47.21	45.13	45.57	42.95	21.53	17.07
24015		-0.02	-0.12	-0.65	-0.39	-0.19	-0.22	-0.15	-0.11	-0.13	-0.60	-0.40	-0.13	-0.13	-0.03	0.03	-0.06	-0.09	0.32	0.23	-0.02	-0.32	-0.55	-0.45	-0.26
		-6.34	-6.93	-2.50	-6.16	-5.13	-6.29	-5.98	-5.69	-5.21	-2.42	-5.84	-10.02	-6.76	-6.90	-5.92	-5.19	-7.66	-3.36	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1		14.78	22.09	32.49	22.90	17.70	20.74	17.32	18.40	21.45	33.81	30.32	19.07	20.38	16.74	18.18	19.07	27.46	38.16	48.68	46.59	47.17	44.48	22.30	17.39
23584		0.00	-0.14	-0.27	-0.29	-0.19	-0.12	0.05	0.07	0.17	0.50	0.34	0.14	0.20	0.14	0.17	0.19	0.43	1.25	1.70	1.43	1.28	0.98	0.32	0.06
		-6.20	-6.76	-2.43	-6.01	-5.02	-6.14	-5.84	-5.54	-5.08	-2.36	-5.69	-9.77	-6.58	-6.72	-5.77	-5.08	-7.49	-3.27	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2		14.83	22.18	32.68	23.01	17.77	20.83	17.39	18.48	21.55	34.00	30.47	19.12	20.47	16.80	18.26	19.16	27.58	38.37	48.97	46.87	47.46	44.75	22.44	17.49
23585		0.05	-0.05	-0.08	-0.18	-0.11	-0.03	0.12	0.15	0.27	0.69	0.49	0.20	0.28	0.20	0.25	0.28	0.56	1.46	2.00	1.71	1.57	1.25	0.46	0.16
		-6.20	-6.76	-2.43	-6.01	-5.02	-6.14	-5.84	-5.54	-5.08	-2.36	-5.69	-9.77	-6.58	-6.72	-5.77	-5.08	-7.49	-3.27	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		14.83	22.18	32.68	23.01	17.77	20.83	17.39	18.48	21.55	34.00	30.47	19.12	20.47	16.80	18.26	19.16	27.58	38.37	48.97	46.87	47.46	44.75	22.44	17.49
23629		0.05	-0.05	-0.08	-0.18	-0.11	-0.03	0.12	0.15	0.27	0.69	0.49	0.20	0.28	0.20	0.25	0.28	0.56	1.46	2.00	1.71	1.57	1.25	0.46	0.16
		-6.20	-6.76	-2.43	-6.01	-5.02	-6.14	-5.84	-5.54	-5.08	-2.36	-5.69	-9.77	-6.58	-6.72	-5.77	-5.08	-7.49	-3.27	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		46.47	56.68	45.46	53.77	43.60	52.16	47.00	46.67	47.30	45.84	59.30	68.45	53.79	50.84	47.52	45.15	65.71	54.68	48.80	47.06	47.63	45.01	22.69	17.91
23641		0.19	0.26	0.39	0.24	0.21	0.27	0.23	0.31	0.34	0.59	0.55	0.17	0.30	0.23	0.32	0.34	0.54	1.23	1.83	1.91	1.75	1.51	0.71	0.58
		-37.71	-40.95	-14.74	-36.35	-30.53	-37.16	-35.33	-33.58	-30.77	-14.30	-34.46	-59.11	-39.88	-40.74	-34.96	-31.01	-45.63	-19.81	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL		47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23721		0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
N SALMON__HYD		7.74	14.53	29.85	16.40	12.17	13.91	10.70	12.04	15.46	30.40	23.40	7.97	12.73	9.03	11.48	13.11	18.48	32.93	46.47	44.48	45.31	43.16	21.80	17.16
24042		-0.11	-0.17	-0.20	-0.11	-0.11	-0.11	-0.08	-0.12	-0.15	-0.29	-0.24	-0.09	-0.13	-0.09	-0.11	-0.09	-0.18	-0.34	-0.50	-0.68	-0.57	-0.34	-0.18	-0.17
		0.72	0.77	0.28	0.68	0.58	0.70	0.66	0.63	0.57	0.27	0.65	1.11	0.75	0.76	0.65	0.60	0.88	0.37	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD		55.85	67.17	50.11	63.35	51.46	61.70	55.98	55.15	55.22	50.04	68.31	83.30	63.89	61.07	56.29	52.98	78.14	59.51	48.66	46.92	47.83	45.46	23.05	18.17

24062	0.32	0.65	1.41	0.81	0.56	0.64	0.48	0.50	0.65	1.24	1.02	0.38	0.53	0.36	0.42	0.54	0.81	1.15	1.68	1.76	1.94	1.97	1.07	0.84
	-46.95	-51.05	-18.38	-45.35	-38.04	-46.33	-44.05	-41.86	-38.38	-17.84	-43.00	-73.76	-49.76	-50.84	-43.62	-38.64	-57.79	-24.72	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24228	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_2	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24229	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_3	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24230	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_4	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24231	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_5	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24232	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_6	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24233	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_7	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24234	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_8	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24235	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT1_GRP	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
23726	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT2_1	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24236	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
NARROWS_GT2_2	48.08	58.82	47.57	55.86	45.21	54.10	48.74	48.49	49.30	48.39	62.10	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
24237	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.14	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25

NARROWS_GT2_3 24238	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_4 24239	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_5 24240	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_6 24241	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_7 24242	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_8 24243	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NARROWS_GT2_GRP 23741	48.08 0.69 -38.81	58.82 1.15 -42.20	47.57 2.05 -15.19	55.86 1.16 -37.51	45.21 0.90 -31.45	54.10 1.08 -38.30	48.74 0.89 -36.41	48.49 1.10 -34.60	49.30 1.37 -31.74	48.39 2.68 -14.76	62.10 2.24 -35.57	70.95 0.78 -61.01	55.97 1.20 -41.16	52.81 0.88 -42.05	49.47 1.14 -36.08	47.04 1.29 -31.95	68.44 1.87 -47.03	57.60 3.51 -20.45	52.07 5.09 0.00	50.18 5.02 0.00	50.70 4.81 0.00	47.89 4.39 0.00	76.37 2.15 -52.23	30.22 1.64 -11.25
NEG CAPITAL___MECHNVIL 23645	60.85 0.71 -51.56	72.91 1.38 -56.05	53.47 2.96 -20.18	68.70 1.73 -49.79	55.82 1.18 -41.78	66.96 1.36 -50.87	60.85 1.04 -48.37	59.83 1.08 -45.96	59.73 1.40 -42.14	53.23 2.69 -19.59	73.67 2.17 -47.21	90.96 0.82 -80.97	69.39 1.16 -54.63	66.49 0.80 -55.81	61.08 0.95 -47.89	57.41 1.17 -42.44	83.70 1.70 -62.46	63.19 2.42 -27.14	50.48 3.51 0.00	48.75 3.59 0.00	49.83 3.94 0.00	47.54 4.04 0.00	24.10 2.12 0.00	18.96 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.44 -0.54 -4.40	19.19 -1.07 -4.80	30.25 -1.81 -1.72	20.10 -1.34 -4.26	15.50 -0.93 -3.56	18.15 -0.92 -4.35	15.00 -0.58 -4.14	16.00 -0.72 -3.93	18.95 -0.84 -3.60	31.29 -1.34 -1.68	27.06 -1.27 -4.04	15.71 -0.38 -6.93	17.71 -0.57 -4.67	14.27 -0.39 -4.78	15.88 -0.46 -4.09	16.77 -0.65 -3.61	24.02 -0.84 -5.32	35.24 -0.73 -2.32	45.90 -1.07 0.00	43.90 -1.25 0.00	44.45 -1.43 0.00	41.78 -1.72 0.00	20.96 -1.02 0.00	16.26 -1.07 0.00
NEG CENTRAL___INDECK 23768	14.77 -0.30 -6.50	21.84 -0.65 -7.02	31.26 -1.60 -2.53	22.53 -0.89 -6.24	17.55 -0.58 -5.27	20.38 -0.71 -6.37	16.92 -0.58 -6.06	17.89 -0.65 -5.76	20.63 -0.84 -5.28	31.75 -1.66 -2.45	28.84 -1.37 -5.92	18.86 -0.45 -10.15	19.77 -0.68 -6.85	16.40 -0.47 -6.99	17.69 -0.56 -6.00	18.44 -0.74 -5.38	26.43 -1.00 -7.90	35.71 -1.34 -3.40	45.00 -1.98 0.00	43.05 -2.11 0.00	43.53 -2.36 0.00	41.00 -2.50 0.00	20.60 -1.38 0.00	16.31 -1.02 0.00
NEG CENTRAL___STATE_STREET 24147	13.28 0.11 -4.60	20.60 0.09 -5.04	32.57 0.43 -1.81	21.66 0.00 -4.47	16.61 0.02 -3.72	19.47 0.18 -4.57	16.10 0.31 -4.34	17.26 0.35 -4.13	20.50 0.52 -3.78	33.95 1.24 -1.76	29.41 0.87 -4.24	16.79 0.35 -7.27	19.02 0.51 -4.91	15.26 0.37 -5.01	17.00 0.46 -4.30	18.07 0.50 -3.76	25.97 0.88 -5.55	38.18 2.10 -2.44	49.91 2.94 0.00	47.77 2.62 0.00	48.41 2.53 0.00	45.65 2.16 0.00	22.91 0.93 0.00	17.79 0.47 0.00
NEG NORTH_FLCN_SEA	8.26	15.42	31.51	17.22	12.83	14.68	11.36	12.88	16.65	32.88	25.32	8.52	13.73	9.70	12.37	14.12	20.10	36.27	51.20	49.08	49.67	46.83	23.46	18.42

23793	0.52 0.83	0.85 0.90	1.51 0.33	0.83 0.80	0.64 0.67	0.78 0.82	0.70 0.78	0.84 0.74	1.14 0.68	2.24 0.32	1.79 0.76	0.66 1.31	1.00 0.88	0.72 0.90	0.89 0.77	1.01 0.69	1.57 1.01	3.07 0.44	4.23 0.00	3.93 0.00	3.78 0.00	3.33 0.00	1.48 0.00	1.09 0.00
NEG NORTH_KES_CHATEGAY 23792	7.81 0.04 0.81	14.63 0.03 0.87	30.17 0.15 0.31	16.51 0.09 0.77	12.26 0.05 0.65	14.00 0.07 0.79	10.75 0.05 0.75	12.06 -0.01 0.71	15.52 -0.02 0.65	30.66 0.01 0.30	23.49 -0.07 0.73	7.88 -0.03 1.25	12.69 -0.06 0.85	8.96 -0.05 0.87	11.42 -0.08 0.74	13.06 -0.07 0.67	18.47 -0.09 0.98	32.99 -0.23 0.42	46.59 -0.39 0.00	44.68 -0.48 0.00	45.46 -0.42 0.00	43.25 -0.24 0.00	21.96 -0.02 0.00	17.34 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	7.89 0.14 0.83	14.76 0.19 0.90	30.53 0.52 0.32	16.70 0.31 0.80	12.40 0.20 0.67	14.16 0.26 0.81	10.85 0.18 0.78	12.16 0.11 0.73	15.63 0.12 0.67	30.91 0.27 0.31	23.67 0.13 0.75	7.92 0.05 1.30	12.78 0.05 0.87	9.01 0.03 0.89	11.49 0.01 0.77	13.17 0.05 0.68	18.63 0.10 1.00	33.25 0.04 0.44	46.97 -0.01 0.00	44.99 -0.16 0.00	45.81 -0.08 0.00	43.63 0.13 0.00	22.14 0.16 0.00	17.54 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	7.89 0.14 0.83	14.76 0.19 0.90	30.53 0.52 0.32	16.70 0.31 0.80	12.40 0.20 0.67	14.16 0.26 0.81	10.85 0.18 0.78	12.16 0.11 0.73	15.63 0.12 0.67	30.91 0.27 0.31	23.67 0.13 0.75	7.92 0.05 1.30	12.78 0.05 0.87	9.01 0.03 0.89	11.49 0.01 0.77	13.17 0.05 0.68	18.63 0.10 1.00	33.25 0.04 0.44	46.97 -0.01 0.00	44.99 -0.16 0.00	45.81 -0.08 0.00	43.63 0.13 0.00	22.14 0.16 0.00	17.54 0.22 0.00
NEG NORTH___PLATTSBURG 23628	7.80 0.05 0.83	14.59 0.02 0.90	30.16 0.16 0.32	16.49 0.10 0.80	12.25 0.06 0.67	14.00 0.09 0.81	10.71 0.04 0.78	12.01 -0.04 0.73	15.44 -0.08 0.67	30.52 -0.12 0.31	23.37 -0.17 0.75	7.81 -0.06 1.30	12.61 -0.11 0.87	8.89 -0.09 0.89	11.34 -0.14 0.77	13.00 -0.12 0.68	18.40 -0.14 1.00	32.86 -0.35 0.44	46.42 -0.55 0.00	44.50 -0.65 0.00	45.28 -0.61 0.00	43.07 -0.43 0.00	21.87 -0.11 0.00	17.35 0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	13.67 -0.65 -5.74	20.43 -1.25 -6.21	29.83 -2.73 -2.24	21.16 -1.54 -5.52	16.46 -1.06 -4.66	19.08 -1.28 -5.64	15.72 -1.08 -5.36	16.60 -1.28 -5.09	19.20 -1.67 -4.67	29.80 -3.32 -2.17	26.77 -2.76 -5.23	17.20 -0.93 -8.97	18.25 -1.40 -6.06	15.08 -0.98 -6.19	16.35 -1.21 -5.31	17.05 -1.50 -4.75	24.27 -2.24 -6.97	33.17 -3.48 -3.01	42.05 -4.93 0.00	40.26 -4.90 0.00	40.70 -5.19 0.00	38.31 -5.18 0.00	19.32 -2.66 0.00	15.37 -1.95 0.00
NEG WEST___LANCASTR 23811	14.49 -0.77 -6.68	21.25 -1.46 -7.24	29.76 -3.18 -2.61	21.86 -1.76 -6.43	17.05 -1.24 -5.42	19.82 -1.47 -6.57	16.49 -1.20 -6.25	17.40 -1.33 -5.94	19.92 -1.71 -5.44	30.07 -3.42 -2.53	27.66 -2.72 -6.10	18.64 -0.98 -10.46	19.21 -1.45 -7.06	16.08 -1.00 -7.21	17.22 -1.21 -6.19	17.84 -1.48 -5.51	25.47 -2.17 -8.10	33.80 -3.35 -3.51	42.24 -4.73 0.00	40.46 -4.70 0.00	40.84 -5.04 0.00	38.47 -5.03 0.00	19.28 -2.70 0.00	15.32 -2.00 0.00
NEG_PENN_ALLEGHNY 23528	21.07 -0.10 -12.59	28.92 -0.20 -13.65	34.68 -0.57 -4.92	29.05 -0.26 -12.13	22.90 -0.17 -10.21	26.89 -0.22 -12.39	23.04 -0.18 -11.78	23.85 -0.13 -11.20	26.27 -0.18 -10.26	35.29 -0.44 -4.77	35.52 -0.27 -11.50	28.76 -0.13 -19.72	26.75 -0.16 -13.31	23.37 -0.11 -13.60	23.81 -0.11 -11.67	24.05 -0.13 -10.39	34.65 -0.16 -15.27	40.14 -0.11 -6.61	46.80 -0.17 0.00	44.95 -0.20 0.00	45.51 -0.38 0.00	43.01 -0.48 0.00	21.59 -0.39 0.00	17.08 -0.24 0.00
NEPA___ENERGY 23901	14.88 -0.86 -7.17	21.66 -1.63 -7.82	29.56 -3.58 -2.82	22.09 -2.04 -6.95	17.24 -1.43 -5.80	20.15 -1.67 -7.10	16.90 -1.29 -6.75	17.87 -1.33 -6.41	20.37 -1.71 -5.88	30.23 -3.46 -2.73	28.20 -2.68 -6.59	19.45 -1.01 -11.30	19.77 -1.46 -7.63	16.68 -0.98 -7.79	17.77 -1.16 -6.69	18.27 -1.41 -5.88	26.15 -2.05 -8.66	34.34 -3.09 -3.79	42.60 -4.38 0.00	40.80 -4.36 0.00	41.15 -4.74 0.00	38.73 -4.76 0.00	19.29 -2.69 0.00	15.30 -2.03 0.00
NEVERSINK___HYD 23608	41.22 -0.80 -33.44	50.42 -1.40 -36.35	40.56 -2.85 -13.08	47.85 -1.62 -32.28	38.74 -1.22 -27.10	46.29 -1.41 -32.99	41.40 -1.41 -31.36	40.90 -1.69 -29.80	41.38 -2.14 -27.33	39.60 -4.06 -12.70	51.70 -3.21 -30.61	60.49 -1.18 -52.51	47.27 -1.75 -35.43	44.81 -1.25 -36.19	41.80 -1.50 -31.06	39.63 -1.71 -27.53	57.65 -2.40 -40.52	47.58 -3.65 -17.60	41.87 -5.10 0.00	40.16 -4.99 0.00	40.69 -5.20 0.00	38.59 -4.91 0.00	19.41 -2.57 0.00	15.35 -1.98 0.00
NIAGARA___ 23760	13.77 -0.54 -5.74	20.61 -1.06 -6.21	30.37 -2.20 -2.23	21.40 -1.30 -5.51	16.64 -0.88 -4.65	19.32 -1.03 -5.63	15.92 -0.87 -5.36	16.80 -1.07 -5.09	19.49 -1.37 -4.67	30.46 -2.66 -2.17	27.22 -2.30 -5.23	17.40 -0.73 -8.96	18.53 -1.12 -6.05	15.27 -0.79 -6.18	16.55 -1.00 -5.30	17.26 -1.29 -4.75	24.54 -1.97 -6.97	33.67 -2.98 -3.00	42.78 -4.20 0.00	41.04 -4.11 0.00	41.53 -4.35 0.00	39.04 -4.45 0.00	19.69 -2.29 0.00	15.61 -1.72 0.00
NINE_MILE_1	10.74 -0.33	17.57 -0.59	30.11 -1.19	18.90 -0.68	14.38 -0.50	16.59 -0.58	13.32 -0.45	14.50 -0.50	17.59 -0.63	30.68 -1.21	25.60 -0.96	12.71 -0.35	15.71 -0.52	12.19 -0.37	14.09 -0.46	15.33 -0.53	21.80 -0.76	33.72 -1.23	45.24 -1.74	43.45 -1.70	44.13 -1.76	41.79 -1.70	21.08 -0.90	16.62 -0.70

23575		-2.49	-2.70	-0.97	-2.40	-2.02	-2.45	-2.33	-2.21	-2.03	-0.94	-2.27	-3.90	-2.63	-2.69	-2.31	-2.06	-3.02	-1.30	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2		10.71	17.53	30.05	18.86	14.35	16.55	13.28	14.46	17.54	30.62	25.54	12.66	15.67	12.15	14.05	15.29	21.75	33.64	45.15	43.37	44.05	41.71	21.04	16.59
23744		-0.34	-0.62	-1.25	-0.71	-0.53	-0.60	-0.47	-0.52	-0.66	-1.27	-1.00	-0.37	-0.54	-0.39	-0.48	-0.55	-0.79	-1.30	-1.82	-1.79	-1.84	-1.79	-0.94	-0.74
		-2.48	-2.68	-0.97	-2.38	-2.01	-2.43	-2.31	-2.20	-2.02	-0.94	-2.26	-3.87	-2.61	-2.67	-2.29	-2.05	-3.01	-1.30	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL__NUG		60.47	72.55	53.34	68.39	55.51	66.64	60.54	59.54	59.46	53.11	73.37	90.45	69.04	66.13	60.78	57.06	83.22	63.02	50.48	48.75	49.83	47.54	24.10	18.96
23643		0.71	1.38	2.96	1.73	1.18	1.36	1.04	1.08	1.40	2.69	2.17	0.82	1.16	0.80	0.95	1.17	1.70	2.42	3.51	3.59	3.94	4.04	2.12	1.63
		-51.19	-55.70	-20.05	-49.47	-41.46	-50.55	-48.06	-45.67	-41.87	-19.47	-46.91	-80.46	-54.29	-55.46	-47.59	-42.09	-61.98	-26.96	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL__NUG		10.97	18.01	31.11	19.49	14.79	17.07	13.70	14.89	18.08	31.61	26.33	13.00	16.11	12.49	14.44	15.77	22.39	34.61	46.47	44.48	45.31	43.16	21.80	17.16
23634		-0.11	-0.17	-0.20	-0.11	-0.11	-0.11	-0.08	-0.12	-0.15	-0.29	-0.24	-0.09	-0.13	-0.09	-0.11	-0.09	-0.18	-0.34	-0.50	-0.68	-0.57	-0.34	-0.18	-0.17
		-2.51	-2.71	-0.98	-2.41	-2.03	-2.46	-2.34	-2.23	-2.04	-0.95	-2.28	-3.92	-2.64	-2.70	-2.32	-2.06	-3.03	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK__NUG		6.95	13.74	29.78	15.66	11.57	13.15	9.93	11.37	14.91	30.43	22.89	6.62	11.92	8.14	10.77	12.50	17.62	32.97	47.29	45.51	46.24	43.79	22.12	17.44
23633		0.03	0.06	0.10	0.06	0.04	0.05	0.04	0.05	0.06	0.10	0.10	0.04	0.06	0.04	0.05	0.06	0.09	0.20	0.32	0.35	0.35	0.29	0.14	0.12
		1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG		7.89	14.78	30.41	16.65	12.37	14.12	10.87	12.19	15.68	30.92	23.71	8.00	12.82	9.07	11.54	13.17	18.60	33.14	46.78	44.87	45.70	43.63	22.15	17.41
24055		0.09	0.14	0.38	0.21	0.14	0.16	0.15	0.09	0.11	0.26	0.12	0.04	0.03	0.02	0.01	0.01	0.01	-0.10	-0.19	-0.28	-0.19	0.14	0.17	0.08
		0.78	0.84	0.30	0.74	0.63	0.76	0.72	0.68	0.63	0.29	0.70	1.20	0.81	0.83	0.71	0.64	0.94	0.40	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST__NUG		13.91	20.82	30.60	21.59	16.79	19.50	16.09	16.98	19.68	30.73	27.49	17.60	18.73	15.44	16.73	17.42	24.79	34.00	43.18	41.42	41.91	39.39	19.86	15.74
23774		-0.48	-0.95	-1.99	-1.19	-0.79	-0.94	-0.79	-0.97	-1.25	-2.42	-2.11	-0.66	-1.01	-0.71	-0.90	-1.18	-1.80	-2.70	-3.80	-3.73	-3.98	-4.11	-2.12	-1.59
		-5.81	-6.30	-2.27	-5.59	-4.72	-5.72	-5.43	-5.16	-4.74	-2.20	-5.31	-9.10	-6.14	-6.27	-5.38	-4.80	-7.06	-3.05	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		8.30	15.37	31.18	17.30	12.84	14.71	11.36	12.64	16.15	31.52	24.35	8.55	13.22	9.44	11.87	13.48	19.09	33.51	47.16	45.38	46.30	44.41	22.54	17.72
24053		0.25	0.44	1.04	0.59	0.41	0.48	0.38	0.29	0.36	0.76	0.51	0.17	0.14	0.10	0.09	0.13	0.22	0.12	0.18	0.23	0.41	0.91	0.56	0.39
		0.53	0.54	0.19	0.48	0.43	0.49	0.46	0.44	0.40	0.19	0.45	0.77	0.52	0.54	0.46	0.46	0.66	0.26	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		47.88	58.55	47.32	55.80	45.15	53.99	48.62	48.27	48.96	47.56	61.51	70.84	55.71	52.62	49.18	46.71	68.08	56.77	52.39	51.64	50.67	46.93	35.09	25.22
23551		0.49	0.87	1.79	1.04	0.81	0.96	0.75	0.87	0.99	1.82	1.59	0.55	0.86	0.61	0.78	0.91	1.44	2.64	4.05	4.14	3.88	3.41	1.85	1.55
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
NORTHPORT__2		47.84	58.49	47.25	55.78	45.13	53.97	48.59	48.23	48.89	47.42	61.40	70.79	55.64	52.57	49.12	46.65	67.99	56.61	52.17	51.43	50.45	46.73	35.01	25.17
23552		0.46	0.81	1.72	1.01	0.79	0.94	0.73	0.83	0.92	1.68	1.47	0.50	0.80	0.57	0.72	0.85	1.35	2.48	3.82	3.92	3.66	3.21	1.77	1.49
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
NORTHPORT__3		47.92	58.60	47.31	55.77	45.13	53.98	48.64	48.33	49.07	47.70	61.61	70.84	55.72	52.64	49.22	46.76	68.05	56.78	52.29	51.58	50.69	47.03	35.05	25.20
23553		0.53	0.92	1.78	1.01	0.79	0.95	0.77	0.93	1.10	1.96	1.69	0.55	0.87	0.64	0.82	0.97	1.41	2.65	3.95	4.08	3.90	3.51	1.80	1.52
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
NORTHPORT__4		47.90	58.57	47.27	55.75	45.11	53.96	48.62	48.31	49.03	47.61	61.54	70.81	55.67	52.61	49.18	46.72	67.97	56.63	52.08	51.41	50.54	46.91	34.98	25.17
23650		0.51	0.89	1.74	0.98	0.77	0.93	0.76	0.91	1.06	1.87	1.61	0.52	0.82	0.60	0.78	0.92	1.33	2.50	3.74	3.90	3.75	3.39	1.74	1.49
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35

NORTHPORT___IC	47.90	58.57	47.27	55.75	45.11	53.96	48.62	48.31	49.03	47.61	61.54	70.81	55.67	52.61	49.18	46.72	67.97	56.63	52.08	51.41	50.54	46.91	34.98	25.17
23718	0.51	0.89	1.74	0.98	0.77	0.93	0.76	0.91	1.06	1.87	1.61	0.52	0.82	0.60	0.78	0.92	1.33	2.50	3.74	3.90	3.75	3.39	1.74	1.49
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
NSINS_S_GLNS_FALLS	62.62	75.21	55.41	71.00	57.70	69.22	62.77	61.68	61.54	54.94	75.93	93.70	71.48	68.46	62.85	58.98	86.02	65.00	51.82	49.91	50.88	49.18	24.98	19.68
23858	0.94	2.04	4.31	2.56	1.81	2.13	1.54	1.58	1.96	3.82	3.03	1.17	1.63	1.13	1.30	1.46	2.14	3.42	4.84	4.76	5.00	5.68	3.00	2.35
	-53.10	-57.70	-20.77	-51.26	-43.03	-52.37	-49.79	-47.32	-43.38	-20.17	-48.61	-83.37	-56.25	-57.46	-49.31	-43.72	-64.34	-27.94	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	8.58	15.47	30.33	17.19	12.86	14.72	11.44	12.78	16.19	30.95	24.29	9.16	13.60	9.88	12.24	13.80	19.54	33.64	46.98	45.15	45.89	43.50	21.98	17.33
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	47.88	58.61	47.38	55.82	45.16	54.02	48.64	48.26	48.95	47.57	61.54	70.85	55.74	52.62	49.18	46.73	68.13	56.75	52.48	51.78	50.79	47.03	35.19	25.33
23794	0.49	0.93	1.85	1.06	0.82	0.99	0.78	0.86	0.98	1.84	1.61	0.56	0.89	0.61	0.78	0.93	1.48	2.62	4.13	4.28	4.00	3.51	1.95	1.66
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
O.H_GEN_BRUCE	14.26	21.24	30.80	22.00	17.09	19.89	16.46	17.37	20.08	31.06	28.03	18.20	19.19	15.88	17.14	17.81	26.83	34.50	43.61	41.85	42.34	39.85	20.06	15.90
24063	-0.47	-0.91	-1.93	-1.13	-0.76	-0.90	-0.75	-0.89	-1.14	-2.23	-1.90	-0.62	-0.93	-0.66	-0.82	-1.06	-1.59	-2.38	-3.36	-3.31	-3.55	-3.65	-1.92	-1.43
	-6.15	-6.69	-2.41	-5.94	-4.98	-6.07	-5.77	-5.48	-5.03	-2.34	-5.63	-9.66	-6.52	-6.66	-5.71	-5.06	-8.89	-3.24	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD	12.85	19.81	30.53	20.74	15.98	18.58	15.19	16.20	19.02	30.91	27.05	16.03	17.83	14.43	15.94	16.74	23.85	34.20	44.32	42.53	43.05	40.50	20.41	16.07
24046	-0.38	-0.76	-1.63	-0.97	-0.65	-0.76	-0.64	-0.76	-1.01	-1.83	-1.53	-0.50	-0.74	-0.52	-0.66	-0.87	-1.30	-1.91	-2.66	-2.62	-2.84	-2.99	-1.57	-1.25
	-4.65	-5.10	-1.83	-4.53	-3.76	-4.63	-4.40	-4.18	-3.83	-1.78	-4.29	-7.36	-4.97	-5.08	-4.36	-3.80	-5.62	-2.47	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	11.93	19.01	31.16	20.27	15.47	17.92	14.54	15.69	18.77	31.72	27.06	14.53	17.10	13.53	15.32	16.47	23.46	34.99	46.23	44.30	45.02	42.69	21.50	16.95
23987	-0.16	-0.29	-0.55	-0.32	-0.24	-0.27	-0.20	-0.23	-0.29	-0.57	-0.45	-0.16	-0.23	-0.16	-0.19	-0.22	-0.32	-0.51	-0.75	-0.86	-0.87	-0.80	-0.48	-0.38
	-3.51	-3.83	-1.38	-3.40	-2.85	-3.48	-3.30	-3.14	-2.88	-1.34	-3.22	-5.53	-3.73	-3.81	-3.27	-2.88	-4.25	-1.85	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	12.05	19.11	30.97	20.31	15.51	17.99	14.62	15.75	18.80	31.53	27.03	14.76	17.20	13.66	15.40	16.48	23.49	34.84	45.87	43.97	44.66	42.30	21.29	16.79
23986	-0.21	-0.40	-0.81	-0.46	-0.34	-0.39	-0.30	-0.34	-0.43	-0.83	-0.66	-0.23	-0.33	-0.23	-0.29	-0.34	-0.49	-0.76	-1.11	-1.18	-1.23	-1.20	-0.69	-0.54
	-3.68	-4.03	-1.45	-3.58	-2.98	-3.66	-3.48	-3.31	-3.03	-1.41	-3.40	-5.83	-3.93	-4.02	-3.45	-3.01	-4.45	-1.95	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	8.84	15.96	31.49	17.88	13.32	15.27	11.89	13.16	16.66	31.86	24.96	9.44	13.89	10.10	12.47	14.12	19.96	34.09	47.58	45.65	46.63	44.77	22.66	17.80
24044	0.23	0.45	1.15	0.66	0.43	0.51	0.41	0.35	0.44	0.89	0.63	0.22	0.25	0.18	0.20	0.29	0.39	0.43	0.60	0.49	0.74	1.28	0.68	0.47
	-0.04	-0.04	-0.01	-0.04	-0.03	-0.04	-0.04	-0.03	-0.03	-0.01	-0.03	-0.06	-0.04	-0.04	-0.03	-0.02	-0.04	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	11.11	18.06	30.49	19.37	14.73	17.04	13.73	14.90	17.99	31.06	26.11	13.31	16.18	12.63	14.50	15.67	22.31	34.16	45.60	43.78	44.47	42.13	21.25	16.75
23606	-0.26	-0.47	-0.94	-0.54	-0.39	-0.46	-0.35	-0.40	-0.50	-0.96	-0.76	-0.28	-0.41	-0.29	-0.36	-0.42	-0.60	-0.97	-1.37	-1.37	-1.41	-1.36	-0.73	-0.57
	-2.79	-3.06	-1.10	-2.72	-2.26	-2.78	-2.64	-2.51	-2.30	-1.07	-2.58	-4.42	-2.98	-3.05	-2.62	-2.28	-3.37	-1.48	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	11.11	18.06	30.49	19.37	14.72	17.04	13.73	14.90	17.99	31.05	26.10	13.31	16.18	12.63	14.50	15.67	22.31	34.16	45.60	43.78	44.47	42.13	21.25	16.75
23613	-0.26	-0.47	-0.95	-0.54	-0.40	-0.46	-0.36	-0.40	-0.51	-0.97	-0.77	-0.28	-0.41	-0.29	-0.36	-0.42	-0.60	-0.97	-1.38	-1.37	-1.42	-1.37	-0.73	-0.58
	-2.79	-3.06	-1.10	-2.72	-2.26	-2.78	-2.64	-2.51	-2.30	-1.07	-2.58	-4.42	-2.98	-3.05	-2.62	-2.28	-3.37	-1.48	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	14.01	20.97	30.77	21.72	16.89	19.63	16.21	17.14	19.81	30.91	27.69	17.73	18.85	15.55	16.86	17.56	25.03	34.28	43.52	41.75	42.22	39.68	19.99	15.84
24026	-0.43	-0.85	-1.85	-1.12	-0.73	-0.87	-0.72	-0.87	-1.16	-2.27	-1.96	-0.62	-0.95	-0.66	-0.82	-1.08	-1.63	-2.44	-3.45	-3.40	-3.67	-3.82	-1.99	-1.49

		-5.87	-6.36	-2.29	-5.65	-4.76	-5.77	-5.49	-5.22	-4.78	-2.22	-5.36	-9.19	-6.20	-6.33	-5.43	-4.84	-7.12	-3.08	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____		47.49	57.94	46.40	54.93	44.55	53.31	48.07	47.74	48.39	46.94	60.71	70.01	55.02	52.00	48.61	46.20	67.20	55.94	49.97	48.14	48.70	45.98	23.19	18.28
23653		0.36	0.58	0.99	0.58	0.47	0.57	0.48	0.61	0.72	1.37	1.18	0.40	0.63	0.46	0.61	0.69	1.00	2.04	2.99	2.99	2.81	2.49	1.21	0.96
		-38.55	-41.89	-15.08	-37.17	-31.22	-38.02	-36.15	-34.35	-31.47	-14.63	-35.24	-60.45	-40.79	-41.66	-35.75	-31.71	-46.66	-20.26	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON__WINDPWR		19.96	28.11	36.17	28.51	22.33	26.21	22.30	23.30	26.22	37.43	36.08	26.82	26.11	22.33	23.22	23.82	34.35	42.57	51.47	49.34	49.92	47.05	23.55	18.47
24146		0.55	0.90	1.61	0.90	0.69	0.83	0.73	0.89	1.20	2.38	1.90	0.70	1.07	0.77	0.95	1.08	1.66	3.25	4.50	4.18	4.03	3.55	1.57	1.15
		-10.83	-11.74	-4.23	-10.43	-8.78	-10.65	-10.13	-9.63	-8.82	-4.10	-9.89	-16.96	-11.44	-11.69	-10.03	-8.94	-13.14	-5.68	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE		6.13	10.16	8.17	8.15	8.60	9.15	8.77	18.82	21.55	31.60	29.76	21.08	21.10	17.86	18.86	19.38	30.38	35.63	43.79	42.01	42.46	40.04	17.54	8.20
24065		-0.59	-1.12	-2.40	-1.34	-0.94	-1.10	-0.87	-0.94	-1.20	-2.40	-1.89	-0.69	-1.01	-0.71	-0.85	-1.03	-1.48	-2.25	-3.18	-3.15	-3.42	-3.45	-1.91	-1.42
		1.86	4.20	19.76	7.69	3.32	4.47	1.80	-6.97	-6.56	-3.05	-7.35	-12.61	-8.51	-8.69	-7.46	-6.61	-12.33	-4.23	0.00	0.00	0.00	0.00	2.53	7.70
PLEASANTVLY__LBMP		48.83	59.30	46.41	56.13	45.57	54.50	49.23	48.77	49.25	46.72	61.49	72.28	56.34	53.46	49.74	47.12	68.58	55.70	48.40	46.64	47.29	44.67	22.55	17.82
24000		0.14	0.25	0.40	0.23	0.19	0.23	0.19	0.25	0.30	0.53	0.49	0.16	0.26	0.19	0.26	0.28	0.43	0.95	1.42	1.49	1.40	1.17	0.57	0.49
		-40.12	-43.58	-15.69	-38.71	-32.51	-39.55	-37.60	-35.73	-32.76	-15.23	-36.71	-62.96	-42.48	-43.39	-37.24	-33.04	-48.62	-21.10	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____		47.89	58.51	46.99	55.55	44.99	53.85	48.53	48.23	48.91	47.59	61.42	70.65	55.55	52.50	49.12	46.69	67.88	56.55	50.64	48.92	49.53	46.81	75.89	29.87
23519		0.50	0.84	1.47	0.86	0.68	0.83	0.68	0.84	0.98	1.88	1.57	0.50	0.80	0.58	0.81	0.95	1.32	2.47	3.67	3.77	3.65	3.31	1.68	1.29
		-38.81	-42.20	-15.19	-37.50	-31.44	-38.30	-36.41	-34.60	-31.74	-14.76	-35.56	-60.99	-41.15	-42.04	-36.07	-31.94	-47.02	-20.44	0.00	0.00	0.00	0.00	-52.23	-11.25
PORT_JEFF_3		47.79	58.56	47.28	55.77	45.12	53.97	48.59	48.10	48.70	47.09	61.16	70.71	55.60	52.46	48.98	46.53	67.83	56.21	51.72	51.04	50.04	46.35	35.00	25.29
23555		0.40	0.88	1.76	1.01	0.78	0.94	0.73	0.71	0.73	1.35	1.23	0.42	0.75	0.46	0.58	0.73	1.18	2.08	3.37	3.53	3.25	2.83	1.75	1.61
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
PORT_JEFF_4		47.79	58.54	47.28	55.77	45.12	53.96	48.59	48.14	48.73	47.09	61.15	70.70	55.52	52.46	48.98	46.53	67.82	56.22	51.72	51.05	50.05	46.35	34.97	25.25
23616		0.40	0.86	1.76	1.01	0.78	0.93	0.72	0.74	0.76	1.36	1.22	0.41	0.67	0.45	0.58	0.73	1.18	2.09	3.38	3.55	3.26	2.84	1.72	1.57
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
PORT_JEFF_IC		47.83	58.59	47.35	55.81	45.15	54.00	48.62	48.17	48.80	47.28	61.31	70.77	55.66	52.52	49.05	46.60	67.95	56.44	52.04	51.35	50.35	46.63	35.10	25.33
23713		0.44	0.91	1.82	1.04	0.81	0.97	0.76	0.77	0.83	1.54	1.38	0.48	0.82	0.52	0.66	0.81	1.30	2.31	3.69	3.85	3.56	3.11	1.85	1.66
		-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
PROJECT__ORANGE		11.55	18.58	31.08	19.90	15.20	17.54	14.16	15.34	18.46	31.64	26.73	13.88	16.68	13.08	14.95	16.22	23.06	34.84	46.35	44.43	45.16	42.84	21.58	17.01
23990		-0.14	-0.25	-0.46	-0.26	-0.20	-0.23	-0.17	-0.20	-0.25	-0.48	-0.38	-0.13	-0.19	-0.13	-0.16	-0.18	-0.27	-0.42	-0.62	-0.72	-0.72	-0.66	-0.40	-0.32
		-3.12	-3.35	-1.21	-2.98	-2.53	-3.05	-2.90	-2.75	-2.52	-1.17	-2.83	-4.85	-3.27	-3.34	-2.86	-2.59	-3.80	-1.62	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES__HYD		8.57	15.90	32.32	17.97	13.30	15.25	11.80	13.08	16.72	32.60	25.18	8.89	13.70	9.80	12.30	13.98	19.77	34.56	48.56	46.56	47.61	45.91	23.28	18.26
24023		0.51	0.95	2.17	1.24	0.86	1.00	0.81	0.73	0.92	1.83	1.33	0.48	0.60	0.44	0.50	0.63	0.88	1.17	1.58	1.41	1.72	2.42	1.30	0.93
		0.52	0.52	0.19	0.46	0.42	0.47	0.45	0.43	0.39	0.18	0.44	0.75	0.51	0.52	0.44	0.45	0.64	0.25	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____		14.37	21.40	30.85	22.08	17.15	20.01	16.59	17.54	20.26	31.29	28.30	18.43	19.38	16.07	17.34	17.97	25.67	34.94	44.16	42.34	42.78	40.20	20.19	15.96
23646		-0.44	-0.87	-1.93	-1.14	-0.75	-0.88	-0.72	-0.82	-1.05	-2.04	-1.72	-0.56	-0.85	-0.58	-0.71	-0.94	-1.40	-1.99	-2.82	-2.81	-3.11	-3.29	-1.79	-1.36
		-6.23	-6.80	-2.45	-6.04	-5.04	-6.17	-5.87	-5.58	-5.11	-2.38	-5.73	-9.82	-6.63	-6.77	-5.81	-5.11	-7.54	-3.29	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____		48.04	58.76	47.45	55.80	45.17	54.05	48.70	48.43	49.23	48.23	61.98	70.91	55.90	52.76	49.41	46.97	68.33	57.36	51.73	49.87	50.40	47.61	76.23	30.11

23728	0.65	1.09	1.93	1.09	0.85	1.02	0.84	1.04	1.30	2.51	2.11	0.72	1.12	0.82	1.07	1.21	1.75	3.27	4.76	4.72	4.51	4.11	2.02	1.53
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWD GT2_____	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
23730	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWD GT3_____	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
23733	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT2_1	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24244	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT2_2	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24245	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT2_3	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24246	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT2_4	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24247	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT3_1	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24248	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT3_2	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24249	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT3_3	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24250	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT3_4	47.91	58.55	47.07	55.59	45.01	53.87	48.56	48.26	48.99	47.72	61.56	70.76	55.67	52.60	49.21	46.74	68.00	56.82	50.97	49.15	49.71	46.95	75.92	29.90
24251	0.53	0.88	1.54	0.89	0.70	0.84	0.70	0.86	1.05	2.00	1.69	0.57	0.89	0.66	0.87	0.98	1.42	2.72	4.00	3.99	3.82	3.45	1.70	1.32
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RAVENSWOOD_GT_1	47.91	58.55	47.06	55.58	45.01	53.86	48.55	48.25	48.97	47.66	61.50	70.72	55.63	52.57	49.18	46.71	67.92	56.69	50.84	49.03	49.61	46.87	75.88	29.86
23729	0.53	0.88	1.54	0.88	0.69	0.84	0.69	0.86	1.03	1.95	1.64	0.54	0.85	0.64	0.85	0.96	1.35	2.60	3.86	3.88	3.73	3.37	1.66	1.28
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.58	-61.02	-41.17	-42.06	-36.09	-31.95	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25

RAVENSWOOD_GT_10 24258	48.04 0.66 -38.81	58.77 1.09 -42.20	47.46 1.94 -15.19	55.81 1.10 -37.52	45.17 0.86 -31.45	54.05 1.03 -38.31	48.71 0.85 -36.42	48.44 1.05 -34.61	49.24 1.30 -31.75	48.24 2.53 -14.76	61.99 2.12 -35.58	70.92 0.73 -61.03	55.90 1.13 -41.17	52.77 0.83 -42.06	49.42 1.08 -36.09	46.97 1.22 -31.96	68.34 1.76 -47.04	57.38 3.29 -20.45	51.76 4.78 0.00	49.89 4.74 0.00	50.42 4.53 0.00	47.63 4.13 0.00	76.24 2.03 -52.23	30.12 1.54 -11.25
RAVENSWOOD_GT_11 24259	48.04 0.66 -38.81	58.77 1.09 -42.20	47.46 1.94 -15.19	55.81 1.10 -37.52	45.17 0.86 -31.45	54.05 1.03 -38.31	48.71 0.85 -36.42	48.44 1.05 -34.61	49.24 1.30 -31.75	48.24 2.53 -14.76	61.99 2.12 -35.58	70.92 0.73 -61.03	55.90 1.13 -41.17	52.77 0.83 -42.06	49.42 1.08 -36.09	46.97 1.22 -31.96	68.34 1.76 -47.04	57.38 3.29 -20.45	51.76 4.78 0.00	49.89 4.74 0.00	50.42 4.53 0.00	47.63 4.13 0.00	76.24 2.03 -52.23	30.12 1.54 -11.25
RAVENSWOOD_GT_4 24252	48.04 0.65 -38.81	58.76 1.09 -42.20	47.45 1.93 -15.19	55.80 1.09 -37.52	45.17 0.85 -31.45	54.05 1.02 -38.31	48.70 0.84 -36.42	48.43 1.04 -34.61	49.23 1.30 -31.75	48.23 2.51 -14.76	61.98 2.11 -35.58	70.91 0.72 -61.03	55.90 1.12 -41.17	52.76 0.82 -42.06	49.41 1.07 -36.09	46.97 1.21 -31.96	68.33 1.75 -47.04	57.36 3.27 -20.45	51.73 4.76 0.00	49.87 4.72 0.00	50.40 4.51 0.00	47.61 4.11 0.00	76.23 2.02 -52.23	30.11 1.53 -11.25
RAVENSWOOD_GT_5 24254	47.91 0.53 -38.81	58.55 0.88 -42.20	47.07 1.54 -15.19	55.59 0.89 -37.52	45.01 0.70 -31.45	53.87 0.84 -38.31	48.56 0.70 -36.42	48.26 0.86 -34.61	48.99 1.05 -31.75	47.72 2.00 -14.76	61.56 1.69 -35.58	70.76 0.57 -61.03	55.67 0.89 -41.17	52.60 0.66 -42.06	49.21 0.87 -36.09	46.74 0.98 -31.96	68.00 1.42 -47.04	56.82 2.72 -20.45	50.97 4.00 0.00	49.15 3.99 0.00	49.71 3.82 0.00	46.95 3.45 0.00	75.92 1.70 -52.23	29.90 1.32 -11.25
RAVENSWOOD_GT_6 24253	48.04 0.65 -38.81	58.76 1.09 -42.20	47.45 1.93 -15.19	55.80 1.09 -37.52	45.17 0.85 -31.45	54.05 1.02 -38.31	48.70 0.84 -36.42	48.43 1.04 -34.61	49.23 1.30 -31.75	48.23 2.51 -14.76	61.98 2.11 -35.58	70.91 0.72 -61.03	55.90 1.12 -41.17	52.76 0.82 -42.06	49.41 1.07 -36.09	46.97 1.21 -31.96	68.33 1.75 -47.04	57.36 3.27 -20.45	51.73 4.76 0.00	49.87 4.72 0.00	50.40 4.51 0.00	47.61 4.11 0.00	76.23 2.02 -52.23	30.11 1.53 -11.25
RAVENSWOOD_GT_7 24255	47.91 0.53 -38.81	58.55 0.88 -42.20	47.07 1.54 -15.19	55.59 0.89 -37.52	45.01 0.70 -31.45	53.87 0.84 -38.31	48.56 0.70 -36.42	48.26 0.86 -34.61	48.99 1.05 -31.75	47.72 2.00 -14.76	61.56 1.69 -35.58	70.76 0.57 -61.03	55.67 0.89 -41.17	52.60 0.66 -42.06	49.21 0.87 -36.09	46.74 0.98 -31.96	68.00 1.42 -47.04	56.82 2.72 -20.45	50.97 4.00 0.00	49.15 3.99 0.00	49.71 3.82 0.00	46.95 3.45 0.00	75.92 1.70 -52.23	29.90 1.32 -11.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.04 0.66 -38.81	58.77 1.09 -42.20	47.46 1.94 -15.19	55.81 1.10 -37.52	45.17 0.86 -31.45	54.05 1.03 -38.31	48.71 0.85 -36.42	48.44 1.05 -34.61	49.24 1.30 -31.75	48.24 2.53 -14.76	61.99 2.12 -35.58	70.92 0.73 -61.03	55.90 1.13 -41.17	52.77 0.83 -42.06	49.42 1.08 -36.09	46.97 1.22 -31.96	68.34 1.76 -47.04	57.38 3.29 -20.45	51.76 4.78 0.00	49.89 4.74 0.00	50.42 4.53 0.00	47.63 4.13 0.00	76.24 2.03 -52.23	30.12 1.54 -11.25
RAVENSWOOD_GT_9 24257	48.04 0.66 -38.81	58.77 1.09 -42.20	47.46 1.94 -15.19	55.81 1.10 -37.52	45.17 0.86 -31.45	54.05 1.03 -38.31	48.71 0.85 -36.42	48.44 1.05 -34.61	49.24 1.30 -31.75	48.24 2.53 -14.76	61.99 2.12 -35.58	70.92 0.73 -61.03	55.90 1.13 -41.17	52.77 0.83 -42.06	49.42 1.08 -36.09	46.97 1.22 -31.96	68.34 1.76 -47.04	57.38 3.29 -20.45	51.76 4.78 0.00	49.89 4.74 0.00	50.42 4.53 0.00	47.63 4.13 0.00	76.24 2.03 -52.23	30.12 1.54 -11.25
RAVENSWOOD___1 23533	48.04 0.66 -38.81	58.76 1.09 -42.20	47.47 1.95 -15.19	55.81 1.10 -37.51	45.17 0.86 -31.45	54.05 1.03 -38.30	48.70 0.85 -36.41	48.44 1.05 -34.60	49.24 1.31 -31.74	48.25 2.54 -14.76	61.99 2.13 -35.58	70.91 0.73 -61.02	55.90 1.13 -41.17	52.76 0.83 -42.06	49.41 1.08 -36.09	46.98 1.22 -31.95	68.34 1.76 -47.04	57.38 3.29 -20.45	51.76 4.78 0.00	49.90 4.74 0.00	50.42 4.53 0.00	47.63 4.14 0.00	76.24 2.03 -52.23	30.12 1.54 -11.25
RAVENSWOOD___2 23534	48.02 0.64 -38.81	58.74 1.07 -42.20	47.42 1.90 -15.19	55.78 1.08 -37.51	45.15 0.84 -31.45	54.03 1.01 -38.30	48.69 0.83 -36.41	48.42 1.03 -34.60	49.22 1.28 -31.74	48.21 2.49 -14.76	61.96 2.09 -35.58	70.90 0.71 -61.02	55.87 1.09 -41.17	52.73 0.80 -42.06	49.38 1.04 -36.09	46.93 1.18 -31.95	68.27 1.70 -47.04	57.22 3.12 -20.45	51.52 4.55 0.00	49.71 4.55 0.00	50.27 4.38 0.00	47.51 4.01 0.00	76.16 1.95 -52.23	30.05 1.47 -11.25
RAVENSWOOD___3 23535	47.91 0.53 -38.81	58.55 0.88 -42.20	47.06 1.54 -15.19	55.59 0.88 -37.52	45.01 0.69 -31.45	53.86 0.84 -38.31	48.55 0.69 -36.42	48.25 0.86 -34.61	48.97 1.03 -31.75	47.67 1.95 -14.76	61.51 1.64 -35.58	70.73 0.54 -61.03	55.63 0.85 -41.17	52.58 0.64 -42.06	49.18 0.85 -36.09	46.71 0.96 -31.96	67.93 1.35 -47.04	56.70 2.60 -20.45	50.84 3.86 0.00	49.03 3.88 0.00	49.61 3.73 0.00	46.87 3.37 0.00	75.88 1.66 -52.23	29.86 1.28 -11.25
RAVNSWD 8-11____	48.04	58.77	47.46	55.81	45.17	54.05	48.71	48.44	49.24	48.24	61.99	70.92	55.90	52.77	49.42	46.97	68.34	57.38	51.76	49.89	50.42	47.63	76.24	30.12

23667	0.66	1.09	1.94	1.10	0.86	1.03	0.85	1.05	1.30	2.53	2.12	0.73	1.13	0.83	1.08	1.22	1.76	3.29	4.78	4.74	4.53	4.13	2.03	1.54
	-38.81	-42.20	-15.19	-37.52	-31.45	-38.31	-36.42	-34.61	-31.75	-14.76	-35.58	-61.03	-41.17	-42.06	-36.09	-31.96	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
RENSSELAER___COGEN	59.73	71.61	52.80	67.48	54.86	65.75	59.74	58.79	58.73	52.62	72.50	89.17	68.14	65.25	60.00	56.46	82.28	62.38	50.07	48.26	49.34	47.04	23.86	18.80
23796	0.65	1.27	2.72	1.55	1.07	1.22	0.95	1.01	1.29	2.49	1.99	0.74	1.05	0.73	0.87	1.08	1.56	2.17	3.09	3.11	3.46	3.54	1.88	1.48
	-50.50	-54.88	-19.75	-48.74	-40.92	-49.81	-47.35	-45.00	-41.25	-19.18	-46.22	-79.27	-53.49	-54.64	-46.89	-41.58	-61.19	-26.57	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	13.33	20.76	32.70	21.93	16.79	19.52	15.98	17.02	20.09	33.07	28.69	16.57	18.65	14.98	16.67	17.64	25.29	36.22	46.94	44.88	45.76	43.57	22.03	17.27
23652	0.14	0.23	0.55	0.25	0.20	0.22	0.18	0.09	0.11	0.35	0.15	0.11	0.13	0.08	0.11	0.07	0.19	0.13	-0.04	-0.28	-0.13	0.08	0.05	-0.06
	-4.61	-5.05	-1.82	-4.49	-3.73	-4.58	-4.36	-4.14	-3.80	-1.76	-4.25	-7.30	-4.92	-5.03	-4.31	-3.77	-5.57	-2.45	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	47.32	57.75	46.15	54.80	44.44	53.13	47.91	47.56	48.20	46.59	60.42	69.93	54.87	51.89	48.45	46.02	66.96	55.43	49.20	47.43	48.08	45.42	22.98	18.16
23587	0.23	0.43	0.76	0.43	0.36	0.43	0.36	0.46	0.54	1.01	0.87	0.29	0.46	0.34	0.44	0.50	0.75	1.52	2.23	2.27	2.19	1.93	1.00	0.84
	-38.52	-41.85	-15.07	-37.18	-31.21	-37.98	-36.11	-34.32	-31.47	-14.63	-35.26	-60.47	-40.80	-41.68	-35.77	-31.72	-46.67	-20.27	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	47.30	57.69	46.04	54.73	44.40	53.08	47.87	47.51	48.12	46.45	60.31	69.88	54.80	51.84	48.39	45.96	66.87	55.27	48.98	47.22	47.88	45.25	22.93	18.14
23588	0.21	0.37	0.64	0.36	0.32	0.38	0.31	0.41	0.46	0.87	0.76	0.24	0.40	0.29	0.38	0.44	0.66	1.36	2.00	2.06	1.99	1.75	0.94	0.82
	-38.52	-41.85	-15.07	-37.18	-31.21	-37.98	-36.11	-34.32	-31.47	-14.63	-35.26	-60.47	-40.80	-41.68	-35.77	-31.72	-46.67	-20.27	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	13.29	20.67	32.44	21.75	16.70	19.42	15.89	16.93	19.93	32.71	28.42	16.47	18.52	14.88	16.62	17.51	25.23	35.96	46.42	44.36	45.23	43.07	21.75	17.06
23914	0.10	0.15	0.30	0.08	0.10	0.11	0.09	0.00	-0.06	-0.01	-0.13	0.01	-0.01	-0.02	0.06	-0.06	0.12	-0.12	-0.55	-0.79	-0.66	-0.43	-0.23	-0.27
	-4.61	-5.05	-1.82	-4.49	-3.73	-4.58	-4.36	-4.14	-3.80	-1.76	-4.25	-7.30	-4.92	-5.03	-4.32	-3.77	-5.57	-2.45	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	10.97	18.01	31.11	19.49	14.79	17.07	13.70	14.89	18.08	31.61	26.33	13.00	16.11	12.49	14.44	15.77	22.39	34.61	46.47	44.48	45.31	43.16	21.80	17.16
24043	-0.11	-0.17	-0.20	-0.11	-0.11	-0.11	-0.08	-0.12	-0.15	-0.29	-0.24	-0.09	-0.13	-0.09	-0.11	-0.09	-0.18	-0.34	-0.50	-0.68	-0.57	-0.34	-0.18	-0.17
	-2.51	-2.71	-0.98	-2.41	-2.03	-2.46	-2.34	-2.23	-2.04	-0.95	-2.28	-3.92	-2.64	-2.70	-2.32	-2.06	-3.03	-1.31	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	59.04	70.75	51.92	66.63	54.15	64.95	59.04	58.08	58.00	51.79	71.55	88.24	67.35	64.53	59.31	55.73	81.23	61.41	49.04	47.24	48.31	46.08	23.39	18.40
23799	0.46	0.91	2.02	1.15	0.78	0.88	0.68	0.72	0.93	1.84	1.47	0.54	0.76	0.52	0.61	0.79	1.13	1.44	2.06	2.09	2.43	2.59	1.41	1.07
	-50.00	-54.37	-19.57	-48.29	-40.50	-49.34	-46.91	-44.58	-40.88	-19.00	-45.79	-78.54	-53.00	-54.14	-46.46	-41.14	-60.56	-26.32	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	58.91	70.64	52.00	66.54	54.09	64.84	58.88	57.93	57.85	51.71	71.38	87.95	67.16	64.33	59.14	55.61	81.04	61.33	49.06	47.24	48.30	46.08	23.39	18.41
23801	0.50	0.99	2.17	1.23	0.85	0.95	0.68	0.72	0.93	1.82	1.46	0.53	0.75	0.52	0.61	0.79	1.13	1.46	2.08	2.09	2.42	2.58	1.41	1.09
	-49.84	-54.18	-19.50	-48.12	-40.38	-49.17	-46.75	-44.43	-40.73	-18.93	-45.63	-78.27	-52.81	-53.94	-46.29	-41.02	-60.37	-26.23	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	11.25	18.24	30.63	19.56	14.86	17.23	13.89	15.05	18.15	31.18	26.30	13.56	16.36	12.81	14.66	15.81	22.51	34.29	45.68	43.80	44.53	42.24	21.30	16.78
24041	-0.25	-0.45	-0.86	-0.49	-0.37	-0.42	-0.33	-0.37	-0.46	-0.90	-0.71	-0.26	-0.38	-0.27	-0.34	-0.38	-0.55	-0.91	-1.30	-1.36	-1.36	-1.26	-0.68	-0.55
	-2.93	-3.22	-1.16	-2.86	-2.36	-2.93	-2.78	-2.64	-2.42	-1.13	-2.71	-4.66	-3.14	-3.21	-2.75	-2.38	-3.53	-1.56	0.00	0.00	0.00	0.00	0.00	0.00
SENECA___ENERGY	13.31	20.42	31.29	21.27	16.47	19.04	15.65	16.71	19.66	31.89	27.93	16.47	18.35	14.85	16.43	17.47	24.96	35.62	46.06	44.12	44.79	42.35	21.42	17.02
23797	-0.10	-0.26	-0.92	-0.54	-0.31	-0.41	-0.28	-0.35	-0.45	-0.89	-0.76	-0.23	-0.33	-0.21	-0.27	-0.33	-0.44	-0.55	-0.92	-1.04	-1.09	-1.15	-0.56	-0.30
	-4.83	-5.21	-1.88	-4.63	-3.92	-4.73	-4.50	-4.27	-3.92	-1.82	-4.39	-7.53	-5.08	-5.19	-4.45	-4.00	-5.86	-2.52	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER___GT	46.47	56.68	45.46	53.77	43.60	52.16	47.00	46.67	47.30	45.84	59.30	68.45	53.79	50.84	47.52	45.15	65.71	54.68	48.80	47.06	47.63	45.01	22.69	17.91
23640	0.19	0.26	0.39	0.24	0.21	0.27	0.23	0.31	0.34	0.59	0.55	0.17	0.30	0.23	0.32	0.34	0.54	1.23	1.83	1.91	1.75	1.51	0.71	0.58
	-37.71	-40.95	-14.74	-36.35	-30.53	-37.16	-35.33	-33.58	-30.77	-14.30	-34.46	-59.11	-39.88	-40.74	-34.96	-31.01	-45.63	-19.81	0.00	0.00	0.00	0.00	0.00	0.00

SHOREHAM_IC_1	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23715	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
SHOREHAM_IC_2	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23716	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
SITHE__BATAVIA	13.61	20.79	31.67	21.73	16.77	19.50	16.01	17.07	19.97	32.31	28.50	17.10	18.84	15.29	16.83	17.73	25.34	35.88	46.35	44.50	45.06	42.46	21.40	16.78
24024	-0.11	-0.27	-0.67	-0.42	-0.26	-0.30	-0.26	-0.30	-0.42	-0.60	-0.49	-0.14	-0.21	-0.15	-0.19	-0.30	-0.43	-0.47	-0.62	-0.65	-0.82	-1.03	-0.58	-0.55
	-5.14	-5.59	-2.01	-4.96	-4.17	-5.07	-4.82	-4.58	-4.20	-1.95	-4.71	-8.08	-5.45	-5.57	-4.77	-4.23	-6.23	-2.71	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	10.75	17.58	30.09	18.91	14.39	16.60	13.33	14.50	17.59	30.66	25.60	12.73	15.72	12.20	14.10	15.33	21.80	33.69	45.19	43.41	44.08	41.75	21.06	16.61
23800	-0.33	-0.61	-1.22	-0.70	-0.51	-0.59	-0.46	-0.51	-0.65	-1.24	-0.98	-0.36	-0.53	-0.38	-0.47	-0.54	-0.78	-1.27	-1.78	-1.75	-1.80	-1.75	-0.92	-0.72
	-2.51	-2.72	-0.98	-2.42	-2.03	-2.47	-2.35	-2.23	-2.05	-0.95	-2.29	-3.93	-2.65	-2.71	-2.32	-2.07	-3.04	-1.32	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA	7.89	14.78	30.41	16.65	12.37	14.12	10.87	12.19	15.68	30.92	23.71	8.00	12.82	9.07	11.54	13.17	18.60	33.14	46.78	44.87	45.70	43.63	22.15	17.41
23902	0.09	0.14	0.38	0.21	0.14	0.16	0.15	0.09	0.11	0.26	0.12	0.04	0.03	0.02	0.01	0.01	0.01	-0.10	-0.19	-0.28	-0.19	0.14	0.17	0.08
	0.78	0.84	0.30	0.74	0.63	0.76	0.72	0.68	0.63	0.29	0.70	1.20	0.81	0.83	0.71	0.64	0.94	0.40	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG	8.38	15.62	31.98	17.67	13.09	14.98	11.58	12.89	16.52	32.37	24.93	8.65	13.57	9.67	12.21	13.91	19.62	34.54	48.58	46.41	47.40	45.58	23.12	18.13
24021	0.44	0.81	1.89	1.07	0.75	0.86	0.71	0.65	0.83	1.66	1.19	0.45	0.62	0.45	0.53	0.65	0.86	1.21	1.61	1.25	1.52	2.08	1.14	0.81
	0.63	0.66	0.24	0.59	0.52	0.60	0.57	0.55	0.50	0.23	0.56	0.96	0.65	0.66	0.57	0.54	0.78	0.32	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	9.47	16.56	31.30	18.29	13.74	15.75	12.38	13.71	17.13	31.88	25.47	10.50	14.67	10.88	13.19	14.75	20.88	34.77	48.01	46.00	46.83	44.53	22.44	17.68
23777	0.15	0.30	0.69	0.40	0.27	0.32	0.26	0.27	0.34	0.65	0.51	0.20	0.30	0.22	0.27	0.33	0.44	0.75	1.04	0.85	0.94	1.03	0.46	0.35
	-0.74	-0.79	-0.28	-0.70	-0.60	-0.71	-0.68	-0.65	-0.59	-0.28	-0.66	-1.14	-0.77	-0.79	-0.67	-0.62	-0.90	-0.38	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	52.70	63.58	48.13	60.00	48.73	58.39	52.87	52.22	52.46	48.18	65.02	78.39	60.45	57.65	53.32	50.24	73.23	57.65	48.27	46.57	47.26	44.62	22.48	17.74
23612	0.18	0.33	0.61	0.37	0.27	0.30	0.20	0.25	0.34	0.53	0.48	0.19	0.27	0.20	0.25	0.28	0.46	0.88	1.29	1.41	1.37	1.12	0.50	0.42
	-43.94	-47.78	-17.20	-42.45	-35.60	-43.37	-41.23	-39.18	-35.93	-16.70	-40.25	-69.04	-46.58	-47.58	-40.83	-36.16	-53.23	-23.13	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23720	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
SOUTHOLD__IC	47.87	58.58	47.34	55.80	45.14	53.99	48.63	48.25	48.94	47.56	61.53	70.85	55.73	52.61	49.17	46.72	68.14	56.77	52.50	51.80	50.82	47.06	35.20	25.33
23719	0.48	0.90	1.81	1.03	0.80	0.96	0.76	0.85	0.97	1.82	1.60	0.56	0.89	0.61	0.78	0.92	1.49	2.64	4.15	4.29	4.03	3.54	1.96	1.65
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
ST LAWRENCE__	7.73	14.52	29.97	16.35	12.16	13.87	10.65	11.99	15.45	30.56	23.40	7.81	12.63	8.91	11.38	12.99	18.35	32.88	46.47	44.60	45.37	43.16	21.91	17.23
23600	-0.01	-0.05	-0.04	-0.03	-0.03	-0.03	-0.01	-0.05	-0.06	-0.07	-0.13	-0.05	-0.10	-0.07	-0.10	-0.12	-0.17	-0.32	-0.50	-0.56	-0.52	-0.33	-0.07	-0.09
	0.83	0.90	0.33	0.80	0.67	0.82	0.78	0.74	0.68	0.32	0.76	1.31	0.88	0.90	0.77	0.69	1.01	0.44	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	13.61	21.26	33.72	22.43	17.16	19.97	16.40	17.55	20.87	34.75	30.01	16.99	19.32	15.44	17.23	18.32	26.37	38.32	49.88	47.59	48.44	46.04	23.19	18.06
23604	0.47	0.79	1.59	0.80	0.60	0.71	0.64	0.67	0.92	2.05	1.51	0.61	0.85	0.58	0.72	0.78	1.32	2.25	2.91	2.43	2.55	2.54	1.21	0.73

	-4.57	-5.00	-1.80	-4.44	-3.70	-4.54	-4.32	-4.10	-3.76	-1.75	-4.21	-7.22	-4.87	-4.97	-4.27	-3.74	-5.52	-2.42	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	48.90	59.61	47.11	56.48	45.76	54.82	49.48	49.08	49.66	47.57	62.13	72.46	56.66	53.68	49.89	47.18	68.72	56.24	49.20	47.41	48.07	45.39	22.92	18.31
23609	0.33	0.61	1.12	0.63	0.50	0.59	0.48	0.60	0.75	1.40	1.18	0.41	0.63	0.46	0.45	0.50	0.76	1.53	2.22	2.25	2.18	1.90	0.94	0.98
	-40.00	-43.53	-15.67	-38.66	-32.39	-39.51	-37.56	-35.69	-32.73	-15.21	-36.66	-62.88	-42.43	-43.34	-37.19	-32.88	-48.42	-21.07	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	11.93	19.01	31.16	20.27	15.47	17.92	14.54	15.69	18.77	31.72	27.06	14.53	17.10	13.53	15.32	16.47	23.46	34.99	46.23	44.30	45.02	42.69	21.50	16.95
24017	-0.16	-0.29	-0.55	-0.32	-0.24	-0.27	-0.20	-0.23	-0.29	-0.57	-0.45	-0.16	-0.23	-0.16	-0.19	-0.22	-0.32	-0.51	-0.75	-0.86	-0.87	-0.80	-0.48	-0.38
	-3.51	-3.83	-1.38	-3.40	-2.85	-3.48	-3.30	-3.14	-2.88	-1.34	-3.22	-5.53	-3.73	-3.81	-3.27	-2.88	-4.25	-1.85	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON___HYD	63.05	75.74	55.61	71.44	58.02	69.65	63.16	62.06	61.80	54.87	76.17	94.37	71.88	68.90	63.21	59.25	86.49	65.20	51.76	49.85	50.83	49.12	24.92	19.63
24058	0.94	2.06	4.32	2.54	1.79	2.10	1.48	1.53	1.84	3.57	2.84	1.10	1.52	1.05	1.21	1.41	2.11	3.37	4.79	4.69	4.94	5.62	2.94	2.30
	-53.53	-58.22	-20.96	-51.71	-43.37	-52.84	-50.24	-47.74	-43.77	-20.35	-49.04	-84.11	-56.75	-57.97	-49.75	-44.04	-64.84	-28.19	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	8.33	15.43	31.24	17.37	12.88	14.76	11.42	12.68	16.19	31.55	24.39	8.62	13.24	9.47	11.89	13.48	19.11	33.44	47.05	45.31	46.25	44.44	22.54	17.70
24056	0.25	0.46	1.08	0.61	0.42	0.49	0.40	0.29	0.37	0.77	0.51	0.16	0.11	0.09	0.07	0.11	0.19	0.04	0.08	0.15	0.36	0.94	0.56	0.38
	0.49	0.49	0.18	0.44	0.40	0.45	0.42	0.40	0.37	0.17	0.41	0.71	0.48	0.49	0.42	0.43	0.62	0.24	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	14.05	21.16	31.49	22.02	17.08	19.83	16.34	17.35	20.16	32.01	28.56	17.77	19.18	15.71	17.12	17.98	25.67	35.58	45.54	43.72	44.25	41.67	21.00	16.49
23809	-0.22	-0.46	-1.05	-0.64	-0.41	-0.48	-0.41	-0.48	-0.66	-1.09	-0.91	-0.28	-0.42	-0.30	-0.38	-0.53	-0.79	-1.04	-1.44	-1.44	-1.64	-1.83	-0.98	-0.84
	-5.70	-6.16	-2.22	-5.47	-4.62	-5.59	-5.31	-5.05	-4.63	-2.15	-5.18	-8.89	-6.00	-6.13	-5.26	-4.71	-6.92	-2.98	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	60.47	72.55	53.34	68.39	55.51	66.64	60.54	59.54	59.46	53.11	73.37	90.45	69.04	66.13	60.78	57.06	83.22	63.02	50.48	48.75	49.83	47.54	24.10	18.96
24020	0.71	1.38	2.96	1.73	1.18	1.36	1.04	1.08	1.40	2.69	2.17	0.82	1.16	0.80	0.95	1.17	1.70	2.42	3.51	3.59	3.94	4.04	2.12	1.63
	-51.19	-55.70	-20.05	-49.47	-41.46	-50.55	-48.06	-45.67	-41.87	-19.47	-46.91	-80.46	-54.29	-55.46	-47.59	-42.09	-61.98	-26.96	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	47.88	58.61	47.37	55.82	45.16	54.01	48.64	48.27	48.97	47.60	61.56	70.86	55.75	52.63	49.19	46.74	68.16	56.82	52.56	51.85	50.87	47.10	35.22	25.35
24038	0.49	0.93	1.85	1.05	0.82	0.98	0.78	0.87	1.00	1.87	1.64	0.57	0.91	0.62	0.79	0.94	1.51	2.69	4.21	4.35	4.08	3.59	1.98	1.67
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
WADING RIVER_IC_1	47.88	58.61	47.37	55.82	45.16	54.01	48.64	48.27	48.97	47.60	61.56	70.86	55.75	52.63	49.19	46.74	68.16	56.82	52.56	51.85	50.87	47.10	35.22	25.35
23522	0.49	0.93	1.85	1.05	0.82	0.98	0.78	0.87	1.00	1.87	1.64	0.57	0.91	0.62	0.79	0.94	1.51	2.69	4.21	4.35	4.08	3.59	1.98	1.67
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
WADING RIVER_IC_2	47.88	58.61	47.37	55.82	45.16	54.01	48.64	48.27	48.97	47.60	61.56	70.86	55.75	52.63	49.19	46.74	68.16	56.82	52.56	51.85	50.87	47.10	35.22	25.35
23547	0.49	0.93	1.85	1.05	0.82	0.98	0.78	0.87	1.00	1.87	1.64	0.57	0.91	0.62	0.79	0.94	1.51	2.69	4.21	4.35	4.08	3.59	1.98	1.67
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
WADING RIVER_IC_3	47.88	58.61	47.37	55.82	45.16	54.01	48.64	48.27	48.97	47.61	61.57	70.86	55.75	52.63	49.19	46.74	68.16	56.82	52.57	51.85	50.87	47.11	35.22	25.35
23601	0.49	0.93	1.85	1.06	0.82	0.98	0.78	0.87	1.00	1.87	1.64	0.57	0.91	0.62	0.80	0.94	1.51	2.69	4.22	4.35	4.08	3.59	1.98	1.67
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
WATERSIDE___6 8 9	48.04	58.76	47.46	55.80	45.16	54.03	48.69	48.43	49.22	48.23	61.99	70.91	55.91	52.76	49.42	46.97	68.33	57.38	51.76	49.90	50.42	47.63	76.24	30.11
23538	0.66	1.09	1.94	1.10	0.85	1.01	0.84	1.04	1.29	2.51	2.12	0.73	1.13	0.83	1.08	1.22	1.76	3.29	4.79	4.74	4.53	4.14	2.03	1.54
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.58	-61.02	-41.17	-42.06	-36.09	-31.95	-47.04	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25
WATERTOWN___HYD	9.88	17.07	31.59	18.88	14.12	16.30	12.90	14.14	17.51	31.99	25.85	11.30	15.14	11.40	13.59	15.09	21.34	34.67	47.47	45.30	46.33	44.46	22.43	17.62

23805	0.07	0.21	0.76	0.46	0.26	0.33	0.27	0.23	0.28	0.56	0.40	0.14	0.19	0.15	0.16	0.30	0.33	0.36	0.49	0.14	0.44	0.96	0.45	0.29
	-1.23	-1.38	-0.50	-1.23	-0.99	-1.26	-1.19	-1.13	-1.04	-0.48	-1.17	-2.00	-1.35	-1.38	-1.18	-0.99	-1.47	-0.67	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON__IC	48.03	58.75	47.48	55.87	45.20	54.07	48.69	48.43	49.25	48.20	61.98	70.99	55.97	52.82	49.44	46.99	68.35	57.44	53.32	52.37	51.44	47.66	35.29	25.30
23714	0.64	1.07	1.96	1.10	0.87	1.04	0.83	1.03	1.28	2.46	2.06	0.70	1.12	0.81	1.05	1.19	1.70	3.31	4.97	4.87	4.65	4.15	2.05	1.62
	-38.81	-42.21	-15.19	-37.58	-31.47	-38.31	-36.42	-34.61	-31.78	-14.79	-35.64	-61.13	-41.24	-42.13	-36.15	-32.00	-47.11	-20.49	-1.37	-2.35	-0.90	-0.02	-11.26	-6.35
WEST CANADA__HYD	6.95	13.74	29.78	15.66	11.57	13.15	9.93	11.37	14.91	30.43	22.89	6.62	11.92	8.14	10.77	12.50	17.62	32.97	47.29	45.51	46.24	43.79	22.12	17.44
24049	0.03	0.06	0.10	0.06	0.04	0.05	0.04	0.05	0.06	0.10	0.10	0.04	0.06	0.04	0.05	0.06	0.09	0.20	0.32	0.35	0.35	0.29	0.14	0.12
	1.65	1.79	0.64	1.59	1.34	1.62	1.54	1.47	1.34	0.62	1.51	2.58	1.74	1.78	1.53	1.36	2.01	0.87	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	13.65	20.83	31.69	21.77	16.80	19.54	16.05	17.11	20.00	32.32	28.54	17.16	18.89	15.34	16.87	17.76	25.38	35.90	46.35	44.50	45.06	42.46	21.40	16.78
24143	-0.11	-0.27	-0.67	-0.42	-0.26	-0.30	-0.26	-0.30	-0.42	-0.60	-0.49	-0.14	-0.21	-0.15	-0.19	-0.30	-0.43	-0.47	-0.62	-0.65	-0.82	-1.03	-0.58	-0.55
	-5.18	-5.63	-2.03	-5.00	-4.20	-5.11	-4.86	-4.62	-4.24	-1.97	-4.75	-8.14	-5.49	-5.61	-4.81	-4.26	-6.28	-2.73	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	48.08	58.82	47.57	55.86	45.21	54.10	48.75	48.49	49.30	48.39	62.11	70.95	55.97	52.81	49.47	47.04	68.44	57.60	52.07	50.18	50.70	47.89	76.37	30.22
23770	0.69	1.15	2.05	1.16	0.90	1.08	0.89	1.10	1.37	2.68	2.24	0.78	1.20	0.88	1.15	1.29	1.87	3.51	5.09	5.02	4.81	4.39	2.15	1.64
	-38.81	-42.20	-15.19	-37.51	-31.45	-38.30	-36.41	-34.60	-31.74	-14.76	-35.57	-61.01	-41.16	-42.05	-36.08	-31.95	-47.03	-20.45	0.00	0.00	0.00	0.00	-52.23	-11.25