

Day Ahead Market Generator LBMP

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

Generator Prices		Date: 07/07/2000																							
Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
59TH STREET_GT_1 24138	46.71 1.91 -27.98	44.29 1.54 -29.15	25.53 1.54 -10.39	17.76 1.62 -1.83	17.99 1.62 -2.10	25.54 1.60 -9.85	23.55 2.40 0.00	48.27 2.37 -24.97	51.38 2.83 -23.61	51.76 4.10 -11.48	53.24 4.60 -8.02	52.40 4.20 -11.17	99.41 3.79 -62.17	78.35 4.40 -35.09	82.08 4.31 -39.71	92.56 3.78 -55.46	92.54 3.51 -58.03	67.74 4.29 -25.60	57.32 3.00 -27.84	55.65 2.78 -28.36	55.05 2.56 -29.91	55.77 2.73 -28.98	56.91 2.41 -33.25	23.03 2.34 0.00	
74TH STREET_GT_1 24260	46.70 1.90 -27.98	44.28 1.53 -29.15	25.52 1.53 -10.39	17.75 1.61 -1.83	17.98 1.61 -2.10	25.53 1.59 -9.85	23.54 2.39 0.00	48.26 2.36 -24.97	51.36 2.81 -23.61	51.74 4.08 -11.48	53.22 4.58 -8.02	52.38 4.18 -11.17	99.39 3.77 -62.17	78.33 4.38 -35.09	82.06 4.29 -39.71	92.54 3.76 -55.46	92.53 3.50 -58.03	67.72 4.27 -25.60	57.31 2.99 -27.84	55.63 2.76 -28.36	55.04 2.55 -29.91	55.75 2.71 -28.98	56.90 2.40 -33.25	23.02 2.33 0.00	
74TH STREET_GT_2 24261	46.70 1.90 -27.98	44.28 1.53 -29.15	25.52 1.53 -10.39	17.75 1.61 -1.83	17.98 1.61 -2.10	25.53 1.59 -9.85	23.54 2.39 0.00	48.26 2.36 -24.97	51.36 2.81 -23.61	51.74 4.08 -11.48	53.22 4.58 -8.02	52.38 4.18 -11.17	99.39 3.77 -62.17	78.33 4.38 -35.09	82.06 4.29 -39.71	92.54 3.76 -55.46	92.53 3.50 -58.03	67.72 4.27 -25.60	57.31 2.99 -27.84	55.63 2.76 -28.36	55.04 2.55 -29.91	55.75 2.71 -28.98	56.90 2.40 -33.25	23.02 2.33 0.00	
ADK HUDSON___FALLS 24011	53.26 0.53 -35.91	51.44 0.43 -37.41	27.36 0.43 -13.33	17.11 0.45 -2.35	17.41 0.45 -2.69	27.17 0.44 -12.64	21.81 0.66 0.00	53.63 0.65 -32.05	56.02 0.78 -30.30	52.04 1.13 -14.73	52.18 1.27 -10.29	52.53 1.16 -14.34	114.29 1.05 -79.79	79.14 1.21 -39.07	83.06 1.19 -43.81	74.45 1.04 -40.09	106.44 0.97 -74.47	71.89 1.18 -32.86	63.04 0.83 -35.73	61.67 0.77 -36.39	61.68 0.71 -38.39	62.01 0.75 -37.20	64.58 0.66 -42.67	21.34 0.65 0.00	
ADK RESOURCE___RCVRY 23798	53.26 0.53 -35.91	51.44 0.43 -37.41	27.36 0.43 -13.33	17.11 0.45 -2.35	17.41 0.45 -2.69	27.17 0.44 -12.64	21.81 0.66 0.00	53.63 0.65 -32.05	56.02 0.78 -30.30	52.04 1.13 -14.73	52.18 1.27 -10.29	52.53 1.16 -14.34	114.29 1.05 -79.79	79.14 1.21 -39.07	83.06 1.19 -43.81	74.45 1.04 -40.09	106.44 0.97 -74.47	71.89 1.18 -32.86	63.04 0.83 -35.73	61.67 0.77 -36.39	61.68 0.71 -38.39	62.01 0.75 -37.20	64.58 0.66 -42.67	21.34 0.65 0.00	
ADK S GLENS___FALLS 24028	53.26 0.53 -35.91	51.44 0.43 -37.41	27.36 0.43 -13.33	17.11 0.45 -2.35	17.41 0.45 -2.69	27.17 0.44 -12.64	21.81 0.66 0.00	53.63 0.65 -32.05	56.02 0.78 -30.30	52.04 1.13 -14.73	52.18 1.27 -10.29	52.53 1.16 -14.34	114.29 1.05 -79.79	79.14 1.21 -39.07	83.06 1.19 -43.81	74.45 1.04 -40.09	106.44 0.97 -74.47	71.89 1.18 -32.86	63.04 0.83 -35.73	61.67 0.77 -36.39	61.68 0.71 -38.39	62.01 0.75 -37.20	64.58 0.66 -42.67	21.34 0.65 0.00	
ADK_NYS___DAM 23527	52.63 0.83 -34.98	50.71 0.67 -36.44	27.25 0.67 -12.98	17.30 0.70 -2.29	17.59 0.70 -2.62	27.09 0.69 -12.31	22.19 1.04 0.00	53.18 1.03 -31.22	55.69 1.23 -29.52	52.31 1.78 -14.35	52.64 2.00 -10.02	52.81 1.82 -13.96	112.82 1.65 -77.72	78.86 1.91 -38.09	82.65 1.87 -42.72	74.18 1.64 -39.22	105.06 1.53 -72.53	71.71 1.86 -32.00	62.58 1.30 -34.80	61.17 1.21 -35.45	61.08 1.11 -37.39	61.47 1.18 -36.23	63.86 1.05 -41.56	21.71 1.02 0.00	
ALBANY___1 23571	52.29 0.54 -34.93	50.42 0.44 -36.38	27.00 0.44 -12.96	17.05 0.46 -2.28	17.35 0.46 -2.62	26.83 0.45 -12.29	21.83 0.68 0.00	52.77 0.67 -31.17	55.21 0.80 -29.47	51.67 1.16 -14.33	51.94 1.31 -10.01	52.16 1.19 -13.94	112.13 1.08 -77.60	77.80 1.25 -37.69	81.53 1.22 -42.25	71.80 1.07 -37.41	104.43 1.00 -72.43	71.03 1.22 -31.96	62.08 0.85 -34.75	60.70 0.79 -35.40	60.65 0.73 -37.34	61.01 0.77 -36.18	63.43 0.68 -41.50	21.35 0.66 0.00	
ALBANY___2 23572	52.29 0.54 -34.93	50.42 0.44 -36.38	27.00 0.44 -12.96	17.05 0.46 -2.28	17.35 0.46 -2.62	26.83 0.45 -12.29	21.83 0.68 0.00	52.77 0.67 -31.17	55.21 0.80 -29.47	51.67 1.16 -14.33	51.94 1.31 -10.01	52.16 1.19 -13.94	112.13 1.08 -77.60	77.80 1.25 -37.69	81.53 1.22 -42.25	71.80 1.07 -37.41	104.43 1.00 -72.43	71.03 1.22 -31.96	62.08 0.85 -34.75	60.70 0.79 -35.40	60.65 0.73 -37.34	61.01 0.77 -36.18	63.43 0.68 -41.50	21.35 0.66 0.00	

ALBANY___3	52.29	50.42	27.00	17.05	17.35	26.83	21.83	52.77	55.21	51.67	51.94	52.16	112.13	77.80	81.53	71.80	104.43	71.03	62.08	60.70	60.65	61.01	63.43	21.35
23573	0.54	0.44	0.44	0.46	0.46	0.45	0.68	0.67	0.80	1.16	1.31	1.19	1.08	1.25	1.22	1.07	1.00	1.22	0.85	0.79	0.73	0.77	0.68	0.66
	-34.93	-36.38	-12.96	-2.28	-2.62	-12.29	0.00	-31.17	-29.47	-14.33	-10.01	-13.94	-77.60	-37.69	-42.25	-37.41	-72.43	-31.96	-34.75	-35.40	-37.34	-36.18	-41.50	0.00
ALBANY___4	52.29	50.42	27.00	17.05	17.35	26.83	21.83	52.77	55.21	51.67	51.94	52.16	112.13	77.80	81.53	71.80	104.43	71.03	62.08	60.70	60.65	61.01	63.43	21.35
23574	0.54	0.44	0.44	0.46	0.46	0.45	0.68	0.67	0.80	1.16	1.31	1.19	1.08	1.25	1.22	1.07	1.00	1.22	0.85	0.79	0.73	0.77	0.68	0.66
	-34.93	-36.38	-12.96	-2.28	-2.62	-12.29	0.00	-31.17	-29.47	-14.33	-10.01	-13.94	-77.60	-37.69	-42.25	-37.41	-72.43	-31.96	-34.75	-35.40	-37.34	-36.18	-41.50	0.00
ALLEGHENY___COGEN	20.72	17.85	14.72	13.97	13.98	15.09	20.20	24.15	27.75	36.46	40.13	37.22	42.30	42.63	42.57	39.37	39.27	40.41	29.92	28.13	26.55	27.80	25.83	19.76
23514	-0.76	-0.61	-0.61	-0.65	-0.64	-0.64	-0.95	-0.94	-1.13	-1.63	-1.83	-1.67	-1.51	-1.75	-1.72	-1.50	-1.40	-1.71	-1.20	-1.11	-1.02	-1.09	-0.96	-0.93
	-4.66	-4.86	-1.73	-0.31	-0.35	-1.64	0.00	-4.16	-3.94	-1.91	-1.34	-1.86	-10.36	-5.52	-6.23	-7.55	-9.67	-4.27	-4.64	-4.73	-4.99	-4.83	-5.54	0.00
AMERICAN_REF_FUEL	19.58	16.79	14.05	13.45	13.45	14.42	19.48	22.93	26.42	35.00	38.58	35.73	39.91	40.65	40.53	37.36	37.04	38.61	28.46	26.72	25.17	26.40	24.43	19.05
24010	-1.33	-1.07	-1.07	-1.13	-1.13	-1.11	-1.67	-1.65	-1.97	-2.86	-3.21	-2.93	-2.64	-3.07	-3.01	-2.63	-2.45	-2.99	-2.09	-1.94	-1.79	-1.90	-1.68	-1.64
	-4.09	-4.26	-1.52	-0.27	-0.31	-1.44	0.00	-3.65	-3.45	-1.68	-1.17	-1.63	-9.10	-4.86	-5.48	-6.67	-8.49	-3.75	-4.07	-4.15	-4.38	-4.24	-4.86	0.00
AMERICAN___BRASS	19.64	16.85	14.07	13.45	13.45	14.44	19.48	22.98	26.47	35.02	38.60	35.76	40.02	40.70	40.59	37.42	37.15	38.65	28.51	26.77	25.22	26.45	24.50	19.05
23903	-1.33	-1.07	-1.07	-1.13	-1.13	-1.11	-1.67	-1.65	-1.97	-2.86	-3.21	-2.93	-2.64	-3.07	-3.01	-2.63	-2.45	-2.99	-2.09	-1.94	-1.79	-1.90	-1.68	-1.64
	-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
ARTHUR_KILL_GT_1	51.96	51.59	51.58	51.56	51.55	25.49	23.48	48.21	51.30	51.65	53.12	52.28	99.31	78.23	81.96	92.45	92.45	67.62	57.24	55.57	54.98	55.69	56.84	22.97
23520	1.85	1.50	1.50	1.58	1.57	1.55	2.33	2.31	2.75	3.99	4.48	4.08	3.69	4.28	4.19	3.67	3.42	4.17	2.92	2.70	2.49	2.65	2.34	2.28
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ARTHUR_KILL_2	51.96	51.59	51.58	51.56	51.55	25.49	23.48	48.21	51.30	51.65	53.12	52.28	99.31	78.23	81.96	92.45	92.45	67.62	57.24	55.57	54.98	55.69	56.84	22.97
23512	1.85	1.50	1.50	1.58	1.57	1.55	2.33	2.31	2.75	3.99	4.48	4.08	3.69	4.28	4.19	3.67	3.42	4.17	2.92	2.70	2.49	2.65	2.34	2.28
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ARTHUR_KILL_3	46.61	44.22	25.46	17.68	17.91	25.46	23.43	48.16	51.24	51.56	53.02	52.19	53.00	53.00	53.00	52.99	52.99	52.99	57.18	55.51	54.93	55.64	56.79	22.92
23513	1.81	1.47	1.47	1.54	1.54	1.52	2.28	2.26	2.69	3.90	4.38	3.99	3.61	4.19	4.11	3.59	3.34	4.08	2.86	2.64	2.44	2.60	2.29	2.23
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-15.94	-9.95	-10.83	-16.08	-18.65	-11.06	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASHOKAN___	48.34	46.19	25.76	17.19	17.45	25.69	22.47	49.43	52.21	50.94	51.88	51.50	103.24	77.89	81.77	87.47	96.11	68.09	58.44	56.92	56.56	57.12	58.78	21.98
23654	1.05	0.85	0.85	0.89	0.89	0.88	1.32	1.31	1.56	2.26	2.53	2.31	2.09	2.42	2.38	2.08	1.93	2.36	1.65	1.53	1.41	1.50	1.33	1.29
	-30.47	-31.74	-11.31	-1.99	-2.29	-10.72	0.00	-27.19	-25.71	-12.50	-8.73	-12.16	-67.70	-36.61	-41.33	-52.07	-63.18	-27.88	-30.31	-30.88	-32.57	-31.56	-36.20	0.00
ASTORIA 5-9___	52.51	52.03	52.02	52.02	52.02	25.95	24.17	48.89	52.11	52.82	54.44	53.48	100.39	79.49	83.20	93.53	93.45	68.85	58.10	56.37	55.71	56.47	57.53	23.64
23662	2.40	1.94	1.94	2.04	2.04	2.01	3.02	2.99	3.56	5.16	5.80	5.28	4.77	5.54	5.43	4.75	4.42	5.40	3.78	3.50	3.22	3.43	3.03	2.95
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA GT2___	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
23536	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA GT3___	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
23731	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA GT4___	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61

23727	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT2_1	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24094	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT2_2	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24095	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT2_3	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24096	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT2_4	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24097	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT3_1	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24098	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT3_2	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24099	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT3_3	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24100	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT3_4	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24101	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT4_1	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24102	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT4_2	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24103	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT4_3	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24104	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
ASTORIA_GT4_4	52.48	52.01	52.00	52.00	51.99	25.93	24.13	48.85	52.07	52.76	54.37	53.42	100.34	79.43	83.14	93.48	93.40	68.79	58.06	56.33	55.68	56.43	57.50	23.61
24105	2.37	1.92	1.92	2.02	2.01	1.99	2.98	2.95	3.52	5.10	5.73	5.22	4.72	5.48	5.37	4.70	4.37	5.34	3.74	3.46	3.19	3.39	3.00	2.92
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

ASTORIA_GT_1 23523	52.18 2.07 -33.29	51.76 1.67 -36.49	51.75 1.67 -36.48	51.74 1.76 -35.67	51.74 1.76 -35.71	25.67 1.73 -9.85	23.75 2.60 0.00	48.48 2.58 -24.97	51.62 3.07 -23.61	52.11 4.45 -11.48	53.64 5.00 -8.02	52.76 4.56 -11.17	99.74 4.12 -62.17	78.73 4.78 -35.09	82.46 4.69 -39.71	92.88 4.10 -55.46	92.85 3.82 -58.03	68.11 4.66 -25.60	57.58 3.26 -27.84	55.89 3.02 -28.36	55.27 2.78 -29.91	56.00 2.96 -28.98	57.12 2.62 -33.25	23.24 2.55 0.00
ASTORIA_GT_10 24110	52.18 2.07 -33.29	51.76 1.67 -36.49	51.75 1.67 -36.48	51.74 1.76 -35.67	51.74 1.76 -35.71	25.67 1.73 -9.85	23.75 2.60 0.00	48.48 2.58 -24.97	51.62 3.07 -23.61	52.11 4.45 -11.48	53.64 5.00 -8.02	52.76 4.56 -11.17	99.74 4.12 -62.17	78.73 4.78 -35.09	82.46 4.69 -39.71	92.88 4.10 -55.46	92.85 3.82 -58.03	68.11 4.66 -25.60	57.58 3.26 -27.84	55.89 3.02 -28.36	55.27 2.78 -29.91	56.00 2.96 -28.98	57.12 2.62 -33.25	23.24 2.55 0.00
ASTORIA_GT_11 24225	52.18 2.07 -33.29	51.76 1.67 -36.49	51.75 1.67 -36.48	51.74 1.76 -35.67	51.74 1.76 -35.71	25.67 1.73 -9.85	23.75 2.60 0.00	48.48 2.58 -24.97	51.62 3.07 -23.61	52.11 4.45 -11.48	53.64 5.00 -8.02	52.76 4.56 -11.17	99.74 4.12 -62.17	78.73 4.78 -35.09	82.46 4.69 -39.71	92.88 4.10 -55.46	92.85 3.82 -58.03	68.11 4.66 -25.60	57.58 3.26 -27.84	55.89 3.02 -28.36	55.27 2.78 -29.91	56.00 2.96 -28.98	57.12 2.62 -33.25	23.24 2.55 0.00
ASTORIA_GT_12 24226	52.18 2.07 -33.29	51.76 1.67 -36.49	51.75 1.67 -36.48	51.74 1.76 -35.67	51.74 1.76 -35.71	25.67 1.73 -9.85	23.75 2.60 0.00	48.48 2.58 -24.97	51.62 3.07 -23.61	52.11 4.45 -11.48	53.64 5.00 -8.02	52.76 4.56 -11.17	99.74 4.12 -62.17	78.73 4.78 -35.09	82.46 4.69 -39.71	92.88 4.10 -55.46	92.85 3.82 -58.03	68.11 4.66 -25.60	57.58 3.26 -27.84	55.89 3.02 -28.36	55.27 2.78 -29.91	56.00 2.96 -28.98	57.12 2.62 -33.25	23.24 2.55 0.00
ASTORIA_GT_13 24227	52.18 2.07 -33.29	51.76 1.67 -36.49	51.75 1.67 -36.48	51.74 1.76 -35.67	51.74 1.76 -35.71	25.67 1.73 -9.85	23.75 2.60 0.00	48.48 2.58 -24.97	51.62 3.07 -23.61	52.11 4.45 -11.48	53.64 5.00 -8.02	52.76 4.56 -11.17	99.74 4.12 -62.17	78.73 4.78 -35.09	82.46 4.69 -39.71	92.88 4.10 -55.46	92.85 3.82 -58.03	68.11 4.66 -25.60	57.58 3.26 -27.84	55.89 3.02 -28.36	55.27 2.78 -29.91	56.00 2.96 -28.98	57.12 2.62 -33.25	23.24 2.55 0.00
ASTORIA_GT_5 24106	52.51 2.40 -33.29	52.03 1.94 -36.49	52.02 1.94 -36.48	52.02 2.04 -35.67	52.02 2.04 -35.71	25.95 2.01 -9.85	24.17 3.02 0.00	48.89 2.99 -24.97	52.11 3.56 -23.61	52.82 5.16 -11.48	54.44 5.80 -8.02	53.48 5.28 -11.17	100.39 4.77 -62.17	79.49 5.54 -35.09	83.20 5.43 -39.71	93.53 4.75 -55.46	93.45 4.42 -58.03	68.85 5.40 -25.60	58.10 3.78 -27.84	56.37 3.50 -28.36	55.71 3.22 -29.91	56.47 3.43 -28.98	57.53 3.03 -33.25	23.64 2.95 0.00
ASTORIA_GT_7 24107	52.51 2.40 -33.29	52.03 1.94 -36.49	52.02 1.94 -36.48	52.02 2.04 -35.67	52.02 2.04 -35.71	25.95 2.01 -9.85	24.17 3.02 0.00	48.89 2.99 -24.97	52.11 3.56 -23.61	52.82 5.16 -11.48	54.44 5.80 -8.02	53.48 5.28 -11.17	100.39 4.77 -62.17	79.49 5.54 -35.09	83.20 5.43 -39.71	93.53 4.75 -55.46	93.45 4.42 -58.03	68.85 5.40 -25.60	58.10 3.78 -27.84	56.37 3.50 -28.36	55.71 3.22 -29.91	56.47 3.43 -28.98	57.53 3.03 -33.25	23.64 2.95 0.00
ASTORIA_GT_8 24108	52.51 2.40 -33.29	52.03 1.94 -36.49	52.02 1.94 -36.48	52.02 2.04 -35.67	52.02 2.04 -35.71	25.95 2.01 -9.85	24.17 3.02 0.00	48.89 2.99 -24.97	52.11 3.56 -23.61	52.82 5.16 -11.48	54.44 5.80 -8.02	53.48 5.28 -11.17	100.39 4.77 -62.17	79.49 5.54 -35.09	83.20 5.43 -39.71	93.53 4.75 -55.46	93.45 4.42 -58.03	68.85 5.40 -25.60	58.10 3.78 -27.84	56.37 3.50 -28.36	55.71 3.22 -29.91	56.47 3.43 -28.98	57.53 3.03 -33.25	23.64 2.95 0.00
ASTORIA_GT_9 24109	52.51 2.40 -33.29	52.03 1.94 -36.49	52.02 1.94 -36.48	52.02 2.04 -35.67	52.02 2.04 -35.71	25.95 2.01 -9.85	24.17 3.02 0.00	48.89 2.99 -24.97	52.11 3.56 -23.61	52.82 5.16 -11.48	54.44 5.80 -8.02	53.48 5.28 -11.17	100.39 4.77 -62.17	79.49 5.54 -35.09	83.20 5.43 -39.71	93.53 4.75 -55.46	93.45 4.42 -58.03	68.85 5.40 -25.60	58.10 3.78 -27.84	56.37 3.50 -28.36	55.71 3.22 -29.91	56.47 3.43 -28.98	57.53 3.03 -33.25	23.64 2.95 0.00
ASTORIA___3 23516	52.37 2.26 -33.29	51.92 1.83 -36.49	51.91 1.83 -36.48	51.90 1.92 -35.67	51.90 1.92 -35.71	25.83 1.89 -9.85	23.99 2.84 0.00	48.71 2.81 -24.97	51.90 3.35 -23.61	52.52 4.86 -11.48	54.09 5.45 -8.02	53.17 4.97 -11.17	100.11 4.49 -62.17	79.17 5.22 -35.09	82.88 5.11 -39.71	93.25 4.47 -55.46	93.19 4.16 -58.03	68.53 5.08 -25.60	57.88 3.56 -27.84	56.16 3.29 -28.36	55.52 3.03 -29.91	56.27 3.23 -28.98	57.35 2.85 -33.25	23.47 2.78 0.00
ASTORIA___4 23517	52.06 1.95 -33.29	51.67 1.58 -36.49	51.66 1.58 -36.48	51.64 1.66 -35.67	51.64 1.66 -35.71	25.58 1.64 -9.85	23.60 2.45 0.00	48.33 2.43 -24.97	51.44 2.89 -23.61	51.86 4.20 -11.48	53.35 4.71 -8.02	52.50 4.30 -11.17	99.50 3.88 -62.17	78.46 4.51 -35.09	82.19 4.42 -39.71	92.65 3.87 -55.46	92.63 3.60 -58.03	67.84 4.39 -25.60	57.39 3.07 -27.84	55.71 2.84 -28.36	55.11 2.62 -29.91	55.83 2.79 -28.98	56.97 2.47 -33.25	23.09 2.40 0.00
ASTORIA___5 23518	52.46 2.35 -33.29	51.99 1.90 -36.49	51.98 1.90 -36.48	51.98 2.00 -35.67	51.97 1.99 -35.71	25.91 1.97 -9.85	24.11 2.96 0.00	48.83 2.93 -24.97	52.04 3.49 -23.61	52.72 5.06 -11.48	54.32 5.68 -8.02	53.38 5.18 -11.17	100.30 4.68 -62.17	79.38 5.43 -35.09	83.09 5.32 -39.71	93.44 4.66 -55.46	93.36 4.33 -58.03	68.74 5.29 -25.60	58.02 3.70 -27.84	56.30 3.43 -28.36	55.65 3.16 -29.91	56.40 3.36 -28.98	57.47 2.97 -33.25	23.58 2.89 0.00
ASTRIA 10-13____	52.18	51.76	51.75	51.74	51.74	25.67	23.75	48.48	51.62	52.11	53.64	52.76	99.74	78.73	82.46	92.88	92.85	68.11	57.58	55.89	55.27	56.00	57.12	23.24

23663	2.07	1.67	1.67	1.76	1.76	1.73	2.60	2.58	3.07	4.45	5.00	4.56	4.12	4.78	4.69	4.10	3.82	4.66	3.26	3.02	2.78	2.96	2.62	2.55
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
BARRETT 1-8__GRP4	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
24034	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT 9-12__GRP3	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
24033	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_1	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23704	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_10	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23701	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_11	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23702	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_12	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23703	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_2	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23705	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_3	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23706	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_4	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23707	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_5	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23708	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_6	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23709	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_7	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23710	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50

	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_8	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23711	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT_IC_9	46.83	44.39	25.63	17.87	18.09	25.64	23.70	48.42	51.56	52.02	53.54	52.67	99.65	78.64	82.36	92.80	92.77	68.02	57.51	55.83	55.21	55.94	57.06	47.63
23700	2.03	1.64	1.64	1.73	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.47	4.03	4.69	4.59	4.02	3.74	4.57	3.19	2.96	2.72	2.90	2.56	2.50
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT___1	46.74	44.32	25.56	17.79	18.02	25.57	23.59	48.32	51.43	51.84	53.33	52.47	99.48	78.44	82.16	92.63	92.61	67.82	57.38	55.70	55.10	55.82	56.95	47.52
23545	1.94	1.57	1.57	1.65	1.65	1.63	2.44	2.42	2.88	4.18	4.69	4.27	3.86	4.49	4.39	3.85	3.58	4.37	3.06	2.83	2.61	2.78	2.45	2.39
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BARRETT___2	46.73	44.31	25.55	17.78	18.01	25.56	23.58	48.30	51.41	51.81	53.30	52.45	99.46	78.41	82.14	92.60	92.59	67.79	57.36	55.68	55.08	55.80	56.94	47.50
23546	1.93	1.56	1.56	1.64	1.64	1.62	2.43	2.40	2.86	4.15	4.66	4.25	3.84	4.46	4.37	3.82	3.56	4.34	3.04	2.81	2.59	2.76	2.44	2.37
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
BEAVER RIVER___HYD	16.83	13.61	13.61	14.32	14.28	14.10	21.16	20.94	24.95	36.20	40.64	37.05	33.47	38.88	38.08	33.34	31.02	37.87	26.49	24.52	22.59	24.07	21.26	20.70
24048	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	19.73	16.71	14.55	14.26	14.25	14.97	20.77	23.42	27.20	36.85	40.81	37.65	39.99	41.97	41.67	37.92	37.10	40.11	29.20	27.33	25.60	26.96	24.69	20.32
23619	-0.30	-0.24	-0.24	-0.26	-0.26	-0.25	-0.38	-0.38	-0.45	-0.65	-0.73	-0.66	-0.60	-0.70	-0.68	-0.60	-0.56	-0.68	-0.48	-0.44	-0.41	-0.43	-0.38	-0.37
	-3.21	-3.35	-1.19	-0.21	-0.24	-1.13	0.00	-2.87	-2.71	-1.32	-0.92	-1.28	-7.14	-3.81	-4.29	-5.20	-6.66	-2.94	-3.20	-3.26	-3.43	-3.33	-3.82	0.00
BETHLEHEM___STEEL	20.37	17.53	14.50	13.79	13.80	14.88	19.95	23.72	27.28	35.95	39.59	36.70	41.45	41.93	41.85	38.66	38.59	39.82	29.46	27.69	26.12	27.36	25.40	19.51
23779	-0.96	-0.77	-0.77	-0.81	-0.81	-0.80	-1.20	-1.19	-1.42	-2.06	-2.31	-2.11	-1.90	-2.21	-2.17	-1.90	-1.76	-2.15	-1.51	-1.39	-1.28	-1.37	-1.21	-1.18
	-4.51	-4.70	-1.67	-0.29	-0.34	-1.59	0.00	-3.98	-3.76	-1.83	-1.28	-1.78	-9.90	-5.28	-5.96	-7.24	-9.35	-4.12	-4.49	-4.57	-4.82	-4.67	-5.36	0.00
BINGHAMTON___COGEN	26.44	23.51	17.36	15.29	15.34	17.69	21.71	29.68	33.34	40.90	44.33	41.67	54.72	50.77	51.34	49.12	50.84	47.25	36.30	34.46	32.98	34.20	32.71	21.24
23790	0.45	0.36	0.36	0.38	0.38	0.37	0.56	0.56	0.66	0.96	1.08	0.98	0.89	1.03	1.01	0.88	0.82	1.01	0.70	0.65	0.60	0.64	0.56	0.55
	-9.17	-9.55	-3.40	-0.60	-0.69	-3.23	0.00	-8.19	-7.74	-3.76	-2.63	-3.66	-20.38	-10.88	-12.27	-14.92	-19.02	-8.39	-9.12	-9.30	-9.80	-9.50	-10.90	0.00
BLACK RIVER___HYD	17.72	14.57	13.91	14.30	14.27	14.37	21.05	21.71	25.65	36.41	40.71	37.25	35.48	39.76	39.09	34.31	32.90	38.57	27.34	25.40	23.52	24.97	22.32	20.59
24047	-0.08	-0.06	-0.06	-0.07	-0.07	-0.07	-0.10	-0.10	-0.12	-0.17	-0.19	-0.17	-0.16	-0.18	-0.18	-0.16	-0.14	-0.18	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10
	-0.98	-1.03	-0.37	-0.06	-0.07	-0.35	0.00	-0.88	-0.83	-0.40	-0.28	-0.39	-2.19	-1.08	-1.21	-1.15	-2.04	-0.90	-0.98	-1.00	-1.05	-1.02	-1.17	0.00
BOWLINE___1	45.59	43.24	24.90	17.30	17.52	24.90	22.93	47.11	50.12	50.44	51.87	51.06	97.05	76.40	80.06	90.19	90.34	66.06	55.92	54.30	53.73	54.42	55.54	22.43
23526	1.41	1.14	1.14	1.20	1.20	1.18	1.78	1.76	2.09	3.04	3.41	3.11	2.81	3.26	3.20	2.80	2.60	3.18	2.22	2.06	1.90	2.02	1.78	1.74
	-27.36	-28.50	-10.16	-1.79	-2.05	-9.63	0.00	-24.42	-23.09	-11.22	-7.84	-10.92	-60.79	-34.28	-38.80	-54.07	-56.74	-25.03	-27.22	-27.73	-29.25	-28.34	-32.51	0.00
BOWLINE___2	45.59	43.24	24.90	17.30	17.52	24.90	22.93	47.11	50.12	50.44	51.87	51.06	97.05	76.40	80.06	90.19	90.34	66.06	55.92	54.30	53.73	54.42	55.54	22.43
23595	1.41	1.14	1.14	1.20	1.20	1.18	1.78	1.76	2.09	3.04	3.41	3.11	2.81	3.26	3.20	2.80	2.60	3.18	2.22	2.06	1.90	2.02	1.78	1.74
	-27.36	-28.50	-10.16	-1.79	-2.05	-9.63	0.00	-24.42	-23.09	-11.22	-7.84	-10.92	-60.79	-34.28	-38.80	-54.07	-56.74	-25.03	-27.22	-27.73	-29.25	-28.34	-32.51	0.00
BROOKLYN_NAVY_YARD	46.62	44.22	25.46	17.69	17.91	25.47	23.44	48.16	51.25	51.57	53.04	52.21	99.24	78.15	81.89	92.39	92.38	67.55	57.19	55.52	54.93	55.64	56.80	22.93
23515	1.82	1.47	1.47	1.55	1.54	1.53	2.29	2.26	2.70	3.91	4.40	4.01	3.62	4.20	4.12	3.61	3.35	4.10	2.87	2.65	2.44	2.60	2.30	2.24
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

BURROWS___LYONSDAL	17.02	13.76	13.76	14.48	14.44	14.26	21.40	21.18	25.24	36.61	41.10	37.47	33.85	39.32	38.51	33.72	31.37	38.30	26.80	24.80	22.85	24.35	21.50	20.94
23803	0.20	0.16	0.16	0.17	0.17	0.17	0.25	0.25	0.30	0.43	0.48	0.44	0.40	0.46	0.45	0.40	0.37	0.45	0.32	0.29	0.27	0.29	0.25	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E_SYR	18.70	15.66	14.10	14.07	14.05	14.53	20.58	22.44	26.24	36.16	40.19	36.96	37.73	40.58	40.15	36.23	35.00	38.96	28.08	26.21	24.46	25.83	23.45	20.13
24060	-0.45	-0.37	-0.37	-0.39	-0.39	-0.38	-0.57	-0.57	-0.67	-0.98	-1.10	-1.00	-0.90	-1.05	-1.03	-0.90	-0.84	-1.02	-0.72	-0.66	-0.61	-0.65	-0.57	-0.56
	-2.33	-2.43	-0.87	-0.15	-0.17	-0.82	0.00	-2.08	-1.97	-0.96	-0.67	-0.93	-5.18	-2.77	-3.12	-3.81	-4.84	-2.13	-2.32	-2.36	-2.49	-2.42	-2.77	0.00
CARTHAGE___PAPER	17.62	14.46	13.87	14.30	14.27	14.33	21.05	21.57	25.52	36.35	40.67	37.19	35.13	39.59	38.90	34.13	32.69	38.48	27.24	25.29	23.41	24.86	22.20	20.59
23857	-0.08	-0.06	-0.06	-0.07	-0.07	-0.07	-0.10	-0.10	-0.12	-0.17	-0.19	-0.17	-0.16	-0.18	-0.18	-0.16	-0.14	-0.18	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10
	-0.88	-0.92	-0.33	-0.06	-0.07	-0.31	0.00	-0.74	-0.70	-0.34	-0.24	-0.33	-1.84	-0.91	-1.02	-0.97	-1.83	-0.81	-0.88	-0.89	-0.94	-0.91	-1.05	0.00
CH_MISC_IPPS	46.68	44.44	25.19	17.17	17.40	25.15	22.60	47.98	50.88	50.43	51.63	51.02	99.53	76.86	80.61	89.05	92.65	66.71	56.85	55.28	54.81	55.44	56.81	22.10
23765	1.15	0.93	0.93	0.98	0.98	0.96	1.45	1.43	1.71	2.47	2.78	2.53	2.29	2.66	2.60	2.28	2.12	2.59	1.81	1.68	1.54	1.64	1.45	1.41
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
CH_RES_BVR_FALLS	15.68	12.44	13.14	14.15	14.10	13.64	21.02	19.88	23.92	35.53	40.07	36.39	30.94	37.48	36.55	31.91	28.66	36.67	25.29	23.31	21.33	22.84	19.89	20.56
23983	-0.10	-0.08	-0.08	-0.09	-0.09	-0.09	-0.13	-0.13	-0.15	-0.22	-0.25	-0.23	-0.21	-0.24	-0.23	-0.20	-0.19	-0.23	-0.16	-0.15	-0.14	-0.15	-0.13	-0.13
	1.04	1.08	0.38	0.07	0.08	0.36	0.00	0.92	0.87	0.43	0.30	0.41	2.30	1.14	1.28	1.21	2.15	0.95	1.03	1.05	1.11	1.07	1.23	0.00
CH_RES_NIAGARA	19.36	16.59	13.91	13.34	13.34	14.28	19.33	22.69	26.16	34.71	38.26	35.43	39.44	40.25	40.11	36.92	36.60	38.24	28.17	26.44	24.91	26.12	24.16	18.91
23895	-1.45	-1.17	-1.17	-1.23	-1.23	-1.21	-1.82	-1.80	-2.15	-3.11	-3.50	-3.19	-2.88	-3.34	-3.28	-2.87	-2.67	-3.26	-2.28	-2.11	-1.94	-2.07	-1.83	-1.78
	-3.99	-4.16	-1.48	-0.26	-0.30	-1.40	0.00	-3.56	-3.37	-1.64	-1.14	-1.59	-8.87	-4.73	-5.33	-6.47	-8.27	-3.65	-3.97	-4.04	-4.27	-4.13	-4.74	0.00
CH_RES_SYRACUSE	18.84	15.87	14.06	13.92	13.90	14.48	20.31	22.50	26.22	35.85	39.78	36.64	38.11	40.51	40.15	36.38	35.36	38.81	28.11	26.27	24.56	25.89	23.61	19.87
23985	-0.67	-0.54	-0.54	-0.57	-0.57	-0.56	-0.84	-0.83	-0.99	-1.44	-1.61	-1.47	-1.33	-1.54	-1.51	-1.32	-1.23	-1.51	-1.05	-0.97	-0.90	-0.96	-0.84	-0.82
	-2.69	-2.81	-1.00	-0.18	-0.20	-0.95	0.00	-2.40	-2.27	-1.11	-0.77	-1.08	-5.99	-3.19	-3.60	-4.38	-5.59	-2.47	-2.68	-2.73	-2.88	-2.79	-3.20	0.00
CORNELL___	21.43	18.51	15.10	14.24	14.25	15.49	20.56	24.88	28.54	37.25	40.95	38.03	43.80	43.81	43.81	40.72	40.67	41.45	30.79	28.98	27.38	28.65	26.69	20.11
23752	-0.47	-0.38	-0.38	-0.40	-0.40	-0.39	-0.59	-0.58	-0.69	-1.01	-1.13	-1.03	-0.93	-1.08	-1.06	-0.93	-0.86	-1.05	-0.74	-0.68	-0.63	-0.67	-0.59	-0.58
	-5.08	-5.29	-1.88	-0.33	-0.38	-1.79	0.00	-4.53	-4.29	-2.08	-1.46	-2.03	-11.28	-6.03	-6.81	-8.33	-10.53	-4.65	-5.05	-5.15	-5.43	-5.26	-6.03	0.00
COXSACKIE___GT	48.87	46.82	25.80	16.95	17.21	25.70	22.03	49.78	52.43	50.54	51.28	51.08	104.49	77.24	81.08	83.57	97.29	68.10	58.77	57.29	57.02	57.53	59.38	21.55
23611	0.70	0.56	0.56	0.59	0.59	0.58	0.88	0.87	1.03	1.50	1.68	1.53	1.38	1.61	1.58	1.38	1.28	1.57	1.10	1.01	0.93	1.00	0.88	0.86
	-31.35	-32.66	-11.64	-2.05	-2.35	-11.03	0.00	-27.98	-26.46	-12.86	-8.98	-12.52	-69.66	-36.77	-41.44	-48.87	-65.01	-28.68	-31.19	-31.77	-33.51	-32.47	-37.25	0.00
CRESCENT___HYD	52.60	50.71	27.15	17.15	17.45	26.98	21.95	53.08	55.53	51.96	52.23	52.46	112.78	78.39	82.17	72.96	105.03	71.43	62.43	61.05	60.99	61.36	63.79	21.47
24018	0.64	0.51	0.51	0.54	0.54	0.53	0.80	0.79	0.94	1.37	1.54	1.40	1.27	1.47	1.44	1.26	1.17	1.43	1.00	0.93	0.85	0.91	0.80	0.78
	-35.14	-36.60	-13.04	-2.30	-2.64	-12.36	0.00	-31.36	-29.65	-14.41	-10.07	-14.03	-78.06	-38.06	-42.67	-38.38	-72.86	-32.15	-34.95	-35.61	-37.56	-36.39	-41.74	0.00
DANSKAMMER___1	46.49	44.29	25.04	17.01	17.23	24.99	22.36	47.74	50.59	50.02	51.17	50.60	99.15	76.42	80.18	88.67	92.30	66.28	56.55	55.00	54.56	55.17	56.57	21.87
23586	0.96	0.78	0.78	0.82	0.81	0.80	1.21	1.19	1.42	2.06	2.32	2.11	1.91	2.22	2.17	1.90	1.77	2.16	1.51	1.40	1.29	1.37	1.21	1.18
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
DANSKAMMER___2	46.49	44.29	25.04	17.01	17.23	24.99	22.36	47.74	50.59	50.02	51.17	50.60	99.15	76.42	80.18	88.67	92.30	66.28	56.55	55.00	54.56	55.17	56.57	21.87
23589	0.96	0.78	0.78	0.82	0.81	0.80	1.21	1.19	1.42	2.06	2.32	2.11	1.91	2.22	2.17	1.90	1.77	2.16	1.51	1.40	1.29	1.37	1.21	1.18
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
DANSKAMMER___3	46.49	44.29	25.04	17.01	17.23	24.99	22.36	47.74	50.59	50.02	51.17	50.60	99.15	76.42	80.18	88.67	92.30	66.28	56.55	55.00	54.56	55.17	56.57	21.87

23590	0.96	0.78	0.78	0.82	0.81	0.80	1.21	1.19	1.42	2.06	2.32	2.11	1.91	2.22	2.17	1.90	1.77	2.16	1.51	1.40	1.29	1.37	1.21	1.18
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
DANSKAMMER__4	46.49	44.29	25.04	17.01	17.23	24.99	22.36	47.74	50.59	50.02	51.17	50.60	99.15	76.42	80.18	88.67	92.30	66.28	56.55	55.00	54.56	55.17	56.57	21.87
23591	0.96	0.78	0.78	0.82	0.81	0.80	1.21	1.19	1.42	2.06	2.32	2.11	1.91	2.22	2.17	1.90	1.77	2.16	1.51	1.40	1.29	1.37	1.21	1.18
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
DANSKAMMER__DIESEL	46.49	44.29	25.04	17.01	17.23	24.99	22.36	47.74	50.59	50.02	51.17	50.60	99.15	76.42	80.18	88.67	92.30	66.28	56.55	55.00	54.56	55.17	56.57	21.87
23592	0.96	0.78	0.78	0.82	0.81	0.80	1.21	1.19	1.42	2.06	2.32	2.11	1.91	2.22	2.17	1.90	1.77	2.16	1.51	1.40	1.29	1.37	1.21	1.18
	-28.71	-29.91	-10.66	-1.88	-2.15	-10.10	0.00	-25.62	-24.23	-11.78	-8.23	-11.46	-63.79	-35.34	-39.95	-53.45	-59.53	-26.27	-28.56	-29.09	-30.69	-29.74	-34.11	0.00
DASHVILLE__HYD	47.45	45.24	25.46	17.21	17.44	25.42	22.58	48.66	51.51	50.71	51.81	51.30	101.22	77.64	81.49	89.71	94.23	67.39	57.60	56.05	55.63	56.23	57.72	22.09
23610	1.14	0.92	0.92	0.97	0.96	0.95	1.43	1.41	1.69	2.44	2.74	2.50	2.26	2.63	2.57	2.25	2.09	2.56	1.79	1.66	1.53	1.63	1.44	1.40
	-29.49	-30.72	-10.94	-1.93	-2.21	-10.38	0.00	-26.32	-24.88	-12.09	-8.45	-11.77	-65.51	-36.15	-40.86	-54.14	-61.14	-26.98	-29.33	-29.88	-31.52	-30.54	-35.03	0.00
DOGLEVILLE__HYD	18.27	14.77	14.77	15.54	15.50	15.30	22.97	22.73	27.09	39.30	44.12	40.22	36.33	42.21	41.34	36.19	33.67	41.11	28.76	26.62	24.53	26.13	23.08	22.47
23807	1.45	1.17	1.17	1.23	1.23	1.21	1.82	1.80	2.15	3.12	3.50	3.19	2.88	3.35	3.28	2.87	2.67	3.26	2.28	2.11	1.95	2.07	1.83	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	20.55	17.75	14.49	13.66	13.67	14.84	19.71	23.86	27.36	35.72	39.26	36.46	42.00	42.00	42.00	39.00	39.00	39.74	29.53	27.79	26.26	27.48	25.60	19.29
23563	-1.14	-0.92	-0.92	-0.97	-0.97	-0.96	-1.44	-1.42	-1.69	-2.46	-2.76	-2.51	-2.27	-2.64	-2.58	-2.26	-2.10	-2.57	-1.80	-1.66	-1.53	-1.63	-1.44	-1.40
	-4.87	-5.07	-1.81	-0.32	-0.37	-1.71	0.00	-4.35	-4.11	-2.00	-1.40	-1.94	-10.82	-5.78	-6.52	-7.94	-10.10	-4.46	-4.85	-4.94	-5.21	-5.05	-5.79	0.00
DUNKIRK__2	20.55	17.75	14.49	13.66	13.67	14.84	19.71	23.86	27.36	35.72	39.26	36.46	42.00	42.00	42.00	39.00	39.00	39.74	29.53	27.79	26.26	27.48	25.60	19.29
23564	-1.14	-0.92	-0.92	-0.97	-0.97	-0.96	-1.44	-1.42	-1.69	-2.46	-2.76	-2.51	-2.27	-2.64	-2.58	-2.26	-2.10	-2.57	-1.80	-1.66	-1.53	-1.63	-1.44	-1.40
	-4.87	-5.07	-1.81	-0.32	-0.37	-1.71	0.00	-4.35	-4.11	-2.00	-1.40	-1.94	-10.82	-5.78	-6.52	-7.94	-10.10	-4.46	-4.85	-4.94	-5.21	-5.05	-5.79	0.00
DUNKIRK__3	20.60	17.79	14.53	13.70	13.72	14.89	19.78	23.92	27.43	35.84	39.39	36.57	42.10	42.12	42.11	39.10	39.09	39.86	29.61	27.86	26.33	27.55	25.66	19.35
23565	-1.09	-0.88	-0.88	-0.93	-0.92	-0.91	-1.37	-1.36	-1.62	-2.34	-2.63	-2.40	-2.17	-2.52	-2.47	-2.16	-2.01	-2.45	-1.72	-1.59	-1.46	-1.56	-1.38	-1.34
	-4.87	-5.07	-1.81	-0.32	-0.37	-1.71	0.00	-4.35	-4.11	-2.00	-1.40	-1.94	-10.82	-5.78	-6.52	-7.94	-10.10	-4.46	-4.85	-4.94	-5.21	-5.05	-5.79	0.00
DUNKIRK__4	20.60	17.79	14.53	13.70	13.72	14.89	19.78	23.92	27.43	35.84	39.39	36.57	42.10	42.12	42.11	39.10	39.09	39.86	29.61	27.86	26.33	27.55	25.66	19.35
23566	-1.09	-0.88	-0.88	-0.93	-0.92	-0.91	-1.37	-1.36	-1.62	-2.34	-2.63	-2.40	-2.17	-2.52	-2.47	-2.16	-2.01	-2.45	-1.72	-1.59	-1.46	-1.56	-1.38	-1.34
	-4.87	-5.07	-1.81	-0.32	-0.37	-1.71	0.00	-4.35	-4.11	-2.00	-1.40	-1.94	-10.82	-5.78	-6.52	-7.94	-10.10	-4.46	-4.85	-4.94	-5.21	-5.05	-5.79	0.00
EAST HAMPTON__GT	46.66	44.25	25.49	17.72	17.95	25.50	23.49	48.21	51.31	51.66	53.13	52.29	99.32	78.25	81.98	92.46	92.46	67.63	57.25	55.58	54.99	55.70	56.85	47.42
23717	1.86	1.50	1.50	1.58	1.58	1.56	2.34	2.31	2.76	4.00	4.49	4.09	3.70	4.30	4.21	3.68	3.43	4.18	2.93	2.71	2.50	2.66	2.35	2.29
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
EAST RIVER__6	46.80	44.37	25.61	17.84	18.07	25.62	23.66	48.39	51.51	51.96	53.47	52.60	99.60	78.57	82.30	92.74	92.72	67.95	57.47	55.78	55.17	55.90	57.03	23.15
23660	2.00	1.62	1.62	1.70	1.70	1.68	2.51	2.49	2.96	4.30	4.83	4.40	3.98	4.62	4.53	3.96	3.69	4.50	3.15	2.91	2.68	2.86	2.53	2.46
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
EAST RIVER__7	46.80	44.37	25.61	17.84	18.07	25.62	23.66	48.39	51.51	51.96	53.47	52.60	99.60	78.57	82.30	92.74	92.72	67.95	57.47	55.78	55.17	55.90	57.03	23.15
23524	2.00	1.62	1.62	1.70	1.70	1.68	2.51	2.49	2.96	4.30	4.83	4.40	3.98	4.62	4.53	3.96	3.69	4.50	3.15	2.91	2.68	2.86	2.53	2.46
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
EAST_HAMPTON__DIESEL	46.45	44.09	25.33	17.55	17.77	25.32	23.23	47.96	51.00	51.21	52.63	51.84	98.91	77.77	81.51	92.05	92.08	67.17	56.92	55.28	54.71	55.40	56.59	47.16
23722	1.65	1.34	1.34	1.41	1.40	1.38	2.08	2.06	2.45	3.55	3.99	3.64	3.29	3.82	3.74	3.27	3.05	3.72	2.60	2.41	2.22	2.36	2.09	2.03
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44

E_CANADA_CAP_HY 24051	60.93 -0.25 -44.36	59.61 -0.20 -46.21	29.86 -0.20 -16.46	16.99 -0.22 -2.90	17.39 -0.21 -3.33	29.49 -0.21 -15.61	20.83 -0.32 0.00	60.20 -0.32 -39.59	61.99 -0.38 -37.43	53.83 -0.54 -18.19	52.72 -0.61 -12.71	54.18 -0.56 -17.71	131.51 -0.50 -98.56	86.94 -0.59 -48.67	92.11 -0.57 -54.62	84.50 -0.50 -51.68	122.51 -0.47 -91.98	77.87 -0.57 -40.59	70.21 -0.40 -44.13	69.09 -0.37 -44.95	69.66 -0.34 -47.42	69.64 -0.36 -45.94	73.63 -0.32 -52.70	20.38 -0.31 0.00
E_CANADA_MHWK_HY 24050	18.27 1.45 0.00	14.77 1.17 0.00	14.77 1.17 0.00	15.54 1.23 0.00	15.50 1.23 0.00	15.30 1.21 0.00	22.97 1.82 0.00	22.73 1.80 0.00	27.09 2.15 0.00	39.30 3.12 0.00	44.12 3.50 0.00	40.22 3.19 0.00	36.33 2.88 0.00	42.21 3.35 0.00	41.34 3.28 0.00	36.19 2.87 0.00	33.67 2.67 0.00	41.11 3.26 0.00	28.76 2.28 0.00	26.62 2.11 0.00	24.53 1.95 0.00	26.13 2.07 0.00	23.08 1.83 0.00	22.47 1.78 0.00
E_FISHKILL___LBMP 23776	45.97 0.75 -28.40	43.78 0.60 -29.58	24.74 0.60 -10.54	16.80 0.63 -1.86	17.03 0.63 -2.13	24.70 0.62 -9.99	22.09 0.94 0.00	47.20 0.93 -25.34	50.01 1.11 -23.96	49.43 1.60 -11.65	50.56 1.80 -8.14	50.01 1.64 -11.34	98.03 1.48 -63.10	76.22 1.72 -35.64	80.09 1.69 -40.34	91.25 1.48 -56.45	91.26 1.37 -58.89	65.51 1.68 -25.98	55.90 1.17 -28.25	54.38 1.09 -28.78	53.94 1.00 -30.36	54.54 1.07 -29.41	55.93 0.94 -33.74	21.61 0.92 0.00
FAR ROCKAWAY___4 23548	46.84 2.04 -27.98	44.40 1.65 -29.15	25.64 1.65 -10.39	17.88 1.74 -1.83	18.10 1.73 -2.10	25.65 1.71 -9.85	23.72 2.57 0.00	48.44 2.54 -24.97	51.58 3.03 -23.61	52.05 4.39 -11.48	53.57 4.93 -8.02	52.69 4.49 -11.17	99.68 4.06 -62.17	78.67 4.72 -35.09	82.39 4.62 -39.71	92.82 4.04 -55.46	92.79 3.76 -58.03	68.04 4.59 -25.60	57.53 3.21 -27.84	55.84 2.97 -28.36	55.23 2.74 -29.91	55.96 2.92 -28.98	57.08 2.58 -33.25	47.64 2.51 -24.44
FIBERTEK___ENERGY 23856	18.84 -0.67 -2.69	15.87 -0.54 -2.81	14.06 -0.54 -1.00	13.92 -0.57 -0.18	13.90 -0.57 -0.20	14.48 -0.56 -0.95	20.31 -0.84 0.00	22.50 -0.83 -2.40	26.22 -0.99 -2.27	35.85 -1.44 -1.11	39.78 -1.61 -0.77	36.64 -1.47 -1.08	38.11 -1.33 -5.99	40.51 -1.54 -3.19	40.15 -1.51 -3.60	36.38 -1.32 -4.38	35.36 -1.23 -5.59	38.81 -1.51 -2.47	28.11 -1.05 -2.68	26.27 -0.97 -2.73	24.56 -0.90 -2.88	25.89 -0.96 -2.79	23.61 -0.84 -3.20	19.87 -0.82 0.00
FITZPATRICK____ 23598	17.68 -0.80 -1.66	14.68 -0.65 -1.73	13.57 -0.65 -0.62	13.74 -0.68 -0.11	13.71 -0.68 -0.12	14.00 -0.67 -0.58	20.14 -1.01 0.00	21.42 -0.99 -1.48	25.15 -1.19 -1.40	35.14 -1.72 -0.68	39.17 -1.93 -0.48	35.93 -1.76 -0.66	35.54 -1.59 -3.68	38.97 -1.85 -1.96	38.46 -1.81 -2.21	34.40 -1.58 -2.66	32.97 -1.47 -3.44	37.57 -1.80 -1.52	26.87 -1.26 -1.65	25.03 -1.16 -1.68	23.28 -1.07 -1.77	24.64 -1.14 -1.72	22.21 -1.01 -1.97	19.71 -0.98 0.00
FORT ORANGE____ 23900	51.82 0.64 -34.36	49.91 0.52 -35.79	26.87 0.52 -12.75	17.10 0.54 -2.25	17.39 0.54 -2.58	26.72 0.54 -12.09	21.95 0.80 0.00	52.39 0.80 -30.66	54.88 0.95 -28.99	51.65 1.38 -14.09	52.02 1.55 -9.85	52.16 1.41 -13.72	111.06 1.27 -76.34	77.87 1.48 -37.53	81.61 1.45 -42.10	73.74 1.27 -39.15	103.42 1.18 -71.24	70.72 1.44 -31.43	61.67 1.01 -34.18	60.26 0.93 -34.82	60.17 0.86 -36.73	60.57 0.92 -35.59	62.88 0.81 -40.82	21.48 0.79 0.00
FORT_DRUM_COGEN 23780	17.68 -0.12 -0.98	14.53 -0.10 -1.03	13.87 -0.10 -0.37	14.27 -0.10 -0.06	14.24 -0.10 -0.07	14.34 -0.10 -0.35	21.00 -0.15 0.00	21.61 -0.15 -0.83	25.55 -0.18 -0.79	36.30 -0.26 -0.38	40.60 -0.29 -0.27	37.13 -0.27 -0.37	35.28 -0.24 -2.07	39.60 -0.28 -1.02	38.94 -0.27 -1.15	34.17 -0.24 -1.09	32.82 -0.22 -2.04	38.48 -0.27 -0.90	27.27 -0.19 -0.98	25.33 -0.18 -1.00	23.47 -0.16 -1.05	24.91 -0.17 -1.02	22.27 -0.15 -1.17	20.54 -0.15 0.00
FRANKLIN_FALL_HYD 24054	15.92 -0.07 0.83	12.68 -0.06 0.86	13.23 -0.06 0.31	14.20 -0.06 0.05	14.15 -0.06 0.06	13.74 -0.06 0.29	21.06 -0.09 0.00	19.87 -0.09 0.97	23.91 -0.11 0.92	35.57 -0.16 0.45	40.13 -0.18 0.31	36.44 -0.16 0.43	30.88 -0.15 2.42	37.50 -0.17 1.19	36.55 -0.17 1.34	31.90 -0.15 1.27	29.14 -0.14 1.72	36.92 -0.17 0.76	25.54 -0.12 0.82	23.56 -0.11 0.84	21.59 -0.10 0.89	23.09 -0.11 0.86	20.17 -0.09 0.99	20.60 -0.09 0.00
FULTON COGEN____ 23766	18.42 -0.52 -2.12	15.39 -0.42 -2.21	13.97 -0.42 -0.79	14.00 -0.45 -0.14	13.99 -0.44 -0.16	14.40 -0.44 -0.75	20.49 -0.66 0.00	22.18 -0.65 -1.90	25.95 -0.78 -1.79	35.92 -1.13 -0.87	39.97 -1.26 -0.61	36.73 -1.15 -0.85	37.13 -1.04 -4.72	40.18 -1.21 -2.53	39.73 -1.18 -2.85	35.78 -1.04 -3.50	34.45 -0.96 -4.41	38.61 -1.18 -1.94	27.77 -0.82 -2.11	25.90 -0.76 -2.15	24.15 -0.70 -2.27	25.51 -0.75 -2.20	23.11 -0.66 -2.52	20.05 -0.64 0.00
GARDENVILLE___LBMP 24039	19.79 -1.49 -4.46	17.04 -1.20 -4.64	14.05 -1.20 -1.65	13.33 -1.27 -0.29	13.34 -1.26 -0.33	14.41 -1.25 -1.57	19.28 -1.87 0.00	23.06 -1.85 -3.98	26.49 -2.21 -3.76	34.81 -3.20 -1.83	38.30 -3.60 -1.28	35.53 -3.28 -1.78	40.39 -2.96 -9.90	40.70 -3.44 -5.28	40.65 -3.37 -5.96	37.61 -2.95 -7.24	37.50 -2.74 -9.24	38.58 -3.35 -4.08	28.57 -2.34 -4.43	26.86 -2.17 -4.52	25.34 -2.00 -4.76	26.55 -2.13 -4.62	24.66 -1.88 -5.29	18.86 -1.83 0.00
GENERAL___MILLS 23808	20.37 -0.96 -4.51	17.53 -0.77 -4.70	14.50 -0.77 -1.67	13.79 -0.81 -0.29	13.80 -0.81 -0.34	14.88 -0.80 -1.59	19.95 -1.20 0.00	23.72 -1.19 -3.98	27.28 -1.42 -3.76	35.95 -2.06 -1.83	39.59 -2.31 -1.28	36.70 -2.11 -1.78	41.45 -1.90 -9.90	41.93 -2.21 -5.28	41.85 -2.17 -5.96	38.66 -1.90 -7.24	38.59 -1.76 -9.35	39.82 -2.15 -4.12	29.46 -1.51 -4.49	27.69 -1.39 -4.57	26.12 -1.28 -4.82	27.36 -1.37 -4.67	25.40 -1.21 -5.36	19.51 -1.18 0.00
GILBOA___1	44.35	42.19	23.98	16.41	16.63	23.96	21.62	45.63	48.41	48.13	49.30	48.69	94.53	71.23	74.39	74.60	88.00	63.53	54.08	52.58	52.11	52.72	53.98	21.15

23756	0.37	0.30	0.30	0.32	0.32	0.31	0.47	0.47	0.56	0.81	0.90	0.82	0.75	0.87	0.85	0.74	0.69	0.84	0.59	0.55	0.50	0.54	0.47	0.46
	-27.16	-28.29	-10.08	-1.78	-2.04	-9.56	0.00	-24.23	-22.91	-11.14	-7.78	-10.84	-60.33	-31.50	-35.48	-40.54	-56.31	-24.84	-27.01	-27.52	-29.03	-28.12	-32.26	0.00
GILBOA__2	44.35	42.19	23.98	16.41	16.63	23.96	21.62	45.63	48.41	48.13	49.30	48.69	94.53	71.23	74.39	74.60	88.00	63.53	54.08	52.58	52.11	52.72	53.98	21.15
23757	0.37	0.30	0.30	0.32	0.32	0.31	0.47	0.47	0.56	0.81	0.90	0.82	0.75	0.87	0.85	0.74	0.69	0.84	0.59	0.55	0.50	0.54	0.47	0.46
	-27.16	-28.29	-10.08	-1.78	-2.04	-9.56	0.00	-24.23	-22.91	-11.14	-7.78	-10.84	-60.33	-31.50	-35.48	-40.54	-56.31	-24.84	-27.01	-27.52	-29.03	-28.12	-32.26	0.00
GILBOA__3	44.35	42.19	23.98	16.41	16.63	23.96	21.62	45.63	48.41	48.13	49.30	48.69	94.53	71.23	74.39	74.60	88.00	63.53	54.08	52.58	52.11	52.72	53.98	21.15
23758	0.37	0.30	0.30	0.32	0.32	0.31	0.47	0.47	0.56	0.81	0.90	0.82	0.75	0.87	0.85	0.74	0.69	0.84	0.59	0.55	0.50	0.54	0.47	0.46
	-27.16	-28.29	-10.08	-1.78	-2.04	-9.56	0.00	-24.23	-22.91	-11.14	-7.78	-10.84	-60.33	-31.50	-35.48	-40.54	-56.31	-24.84	-27.01	-27.52	-29.03	-28.12	-32.26	0.00
GILBOA__4	44.35	42.19	23.98	16.41	16.63	23.96	21.62	45.63	48.41	48.13	49.30	48.69	94.53	71.23	74.39	74.60	88.00	63.53	54.08	52.58	52.11	52.72	53.98	21.15
23759	0.37	0.30	0.30	0.32	0.32	0.31	0.47	0.47	0.56	0.81	0.90	0.82	0.75	0.87	0.85	0.74	0.69	0.84	0.59	0.55	0.50	0.54	0.47	0.46
	-27.16	-28.29	-10.08	-1.78	-2.04	-9.56	0.00	-24.23	-22.91	-11.14	-7.78	-10.84	-60.33	-31.50	-35.48	-40.54	-56.31	-24.84	-27.01	-27.52	-29.03	-28.12	-32.26	0.00
GILBOA____	44.35	42.19	23.98	16.41	16.63	23.96	21.62	45.63	48.41	48.13	49.30	48.69	94.53	71.23	74.39	74.60	88.00	63.53	54.08	52.58	52.11	52.72	53.98	21.15
23599	0.37	0.30	0.30	0.32	0.32	0.31	0.47	0.47	0.56	0.81	0.90	0.82	0.75	0.87	0.85	0.74	0.69	0.84	0.59	0.55	0.50	0.54	0.47	0.46
	-27.16	-28.29	-10.08	-1.78	-2.04	-9.56	0.00	-24.23	-22.91	-11.14	-7.78	-10.84	-60.33	-31.50	-35.48	-40.54	-56.31	-24.84	-27.01	-27.52	-29.03	-28.12	-32.26	0.00
GINNA____	18.80	15.93	13.81	13.51	13.51	14.21	19.66	22.28	25.86	34.94	38.68	35.69	38.12	39.88	39.62	36.12	35.37	38.08	27.76	25.99	24.37	25.64	23.52	19.24
23603	-1.18	-0.96	-0.96	-1.01	-1.00	-0.99	-1.49	-1.47	-1.75	-2.54	-2.85	-2.60	-2.35	-2.73	-2.67	-2.34	-2.18	-2.66	-1.86	-1.72	-1.59	-1.69	-1.49	-1.45
	-3.16	-3.29	-1.17	-0.21	-0.24	-1.11	0.00	-2.82	-2.67	-1.30	-0.91	-1.26	-7.02	-3.75	-4.23	-5.14	-6.55	-2.89	-3.14	-3.20	-3.38	-3.27	-3.76	0.00
GLEN PARK____	18.01	14.83	14.06	14.42	14.40	14.53	21.21	22.01	25.97	36.76	41.07	37.60	36.08	40.23	39.57	34.75	33.45	39.00	27.69	25.74	23.87	25.31	22.66	20.75
23778	0.05	0.04	0.04	0.04	0.04	0.04	0.06	0.06	0.07	0.11	0.12	0.11	0.10	0.12	0.11	0.10	0.09	0.11	0.08	0.07	0.07	0.07	0.06	0.06
	-1.14	-1.19	-0.42	-0.07	-0.09	-0.40	0.00	-1.02	-0.96	-0.47	-0.33	-0.46	-2.53	-1.25	-1.40	-1.33	-2.36	-1.04	-1.13	-1.16	-1.22	-1.18	-1.35	0.00
GLENWOOD_IC_1_G5	46.66	44.25	25.49	17.72	17.95	25.50	23.49	48.21	51.31	51.66	53.13	52.29	99.32	78.25	81.98	92.46	92.46	67.63	57.25	55.58	54.99	55.70	56.85	47.42
23712	1.86	1.50	1.50	1.58	1.58	1.56	2.34	2.31	2.76	4.00	4.49	4.09	3.70	4.30	4.21	3.68	3.43	4.18	2.93	2.71	2.50	2.66	2.35	2.29
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
GLENWOOD_IC_2_G1	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23688	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
GLENWOOD_IC_3_G1	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23689	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
GLENWOOD__4	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23550	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
GLENWOOD__5	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23614	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
GOUDEY__7	26.26	23.30	17.36	15.38	15.42	17.70	21.88	29.56	33.28	41.06	44.56	41.85	54.30	50.71	51.23	48.88	50.45	47.27	36.22	34.34	32.83	34.07	32.51	21.40
23579	0.58	0.47	0.47	0.49	0.49	0.49	0.73	0.72	0.86	1.25	1.40	1.28	1.16	1.34	1.32	1.15	1.07	1.31	0.92	0.85	0.78	0.83	0.73	0.71

		-8.86	-9.23	-3.29	-0.58	-0.66	-3.12	0.00	-7.91	-7.48	-3.63	-2.54	-3.54	-19.69	-10.51	-11.85	-14.41	-18.38	-8.11	-8.82	-8.98	-9.47	-9.18	-10.53	0.00
GOUDEY__8	23580	26.18	23.24	17.30	15.32	15.36	17.63	21.78	29.47	33.17	40.89	44.37	41.68	54.14	50.53	51.05	48.73	50.31	47.09	36.09	34.22	32.73	33.96	32.42	21.31
		0.50	0.41	0.41	0.43	0.43	0.42	0.63	0.63	0.75	1.08	1.21	1.11	1.00	1.16	1.14	1.00	0.93	1.13	0.79	0.73	0.68	0.72	0.64	0.62
		-8.86	-9.23	-3.29	-0.58	-0.66	-3.12	0.00	-7.91	-7.48	-3.63	-2.54	-3.54	-19.69	-10.51	-11.85	-14.41	-18.38	-8.11	-8.82	-8.98	-9.47	-9.18	-10.53	0.00
GOWANUS_GT 1_GRP	23732	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT 2_GRP	23617	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT 3_GRP	23618	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT 4_GRP	23751	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_1	24077	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_2	24078	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_3	24079	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_4	24080	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_5	24084	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_6	24111	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT1_7	24112	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

GOWANUS_GT1_8	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24113	2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_1	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24114	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_2	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24115	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_3	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24116	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_4	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24117	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_5	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24118	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_6	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24119	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_7	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24120	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT2_8	52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24121	2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_1	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24122	2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_2	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24123	2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_3	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24124	2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_4	52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16

24125		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_5		52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24126		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_6		52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24127		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_7		52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24128		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT3_8		52.12	51.71	51.70	51.69	51.68	25.62	23.67	48.40	51.52	51.97	53.48	52.62	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24129		2.01	1.62	1.62	1.71	1.70	1.68	2.52	2.50	2.97	4.31	4.84	4.42	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_1		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24130		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_2		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24131		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_3		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24132		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_4		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24133		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_5		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24134		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_6		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24135		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_7		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24136		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
GOWANUS_GT4_8		52.11	51.71	51.70	51.69	51.68	25.62	23.67	48.39	51.52	51.97	53.48	52.61	99.61	78.58	82.31	92.75	92.73	67.96	57.48	55.79	55.18	55.91	57.03	23.16
24137		2.00	1.62	1.62	1.71	1.70	1.68	2.52	2.49	2.97	4.31	4.84	4.41	3.99	4.63	4.54	3.97	3.70	4.51	3.16	2.92	2.69	2.87	2.53	2.47
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

GRAHMSVILLE__HY 23607	38.55 1.52 -20.21	35.88 1.23 -21.05	22.33 1.23 -7.50	16.92 1.29 -1.32	17.08 1.29 -1.52	22.47 1.27 -7.11	23.06 1.91 0.00	40.86 1.89 -18.04	44.24 2.25 -17.05	47.73 3.26 -8.29	50.07 3.66 -5.79	48.44 3.34 -8.07	81.37 3.02 -44.90	67.32 3.51 -24.95	69.70 3.43 -28.21	74.33 3.01 -38.00	75.71 2.80 -41.91	59.75 3.41 -18.49	48.98 2.39 -20.11	47.20 2.21 -20.48	46.22 2.04 -21.60	47.16 2.17 -20.93	47.18 1.92 -24.01	22.56 1.87 0.00
GREENIDGE__3 23582	21.02 -1.03 -5.23	18.22 -0.83 -5.45	14.71 -0.83 -1.94	13.77 -0.88 -0.34	13.78 -0.88 -0.39	15.07 -0.86 -1.84	19.85 -1.30 0.00	24.32 -1.28 -4.67	27.83 -1.53 -4.42	36.11 -2.22 -2.15	39.63 -2.49 -1.50	36.85 -2.27 -2.09	43.03 -2.05 -11.63	42.69 -2.38 -6.21	42.72 -2.34 -7.00	39.79 -2.04 -8.51	39.95 -1.90 -10.85	40.32 -2.32 -4.79	30.06 -1.63 -5.21	28.31 -1.50 -5.30	26.78 -1.39 -5.59	28.00 -1.48 -5.42	26.17 -1.30 -6.22	19.42 -1.27 0.00
GREENIDGE__4 23583	21.01 -1.04 -5.23	18.21 -0.84 -5.45	14.70 -0.84 -1.94	13.76 -0.89 -0.34	13.78 -0.88 -0.39	15.06 -0.87 -1.84	19.84 -1.31 0.00	24.30 -1.30 -4.67	27.82 -1.54 -4.42	36.09 -2.24 -2.15	39.61 -2.51 -1.50	36.83 -2.29 -2.09	43.01 -2.07 -11.63	42.67 -2.40 -6.21	42.70 -2.36 -7.00	39.77 -2.06 -8.51	39.93 -1.92 -10.85	40.30 -2.34 -4.79	30.05 -1.64 -5.21	28.29 -1.52 -5.30	26.77 -1.40 -5.59	27.99 -1.49 -5.42	26.16 -1.31 -6.22	19.41 -1.28 0.00
HARZA MOOSE__RIVER 24016	17.02 0.20 0.00	13.76 0.16 0.00	13.76 0.16 0.00	14.48 0.17 0.00	14.44 0.17 0.00	14.26 0.17 0.00	21.40 0.25 0.00	21.18 0.25 0.00	25.24 0.30 0.00	36.61 0.43 0.00	41.10 0.48 0.00	37.47 0.44 0.00	33.85 0.40 0.00	39.32 0.46 0.00	38.51 0.45 0.00	33.72 0.40 0.00	31.37 0.37 0.00	38.30 0.45 0.00	26.80 0.32 0.00	24.80 0.29 0.00	22.85 0.27 0.00	24.35 0.29 0.00	21.50 0.25 0.00	20.94 0.25 0.00
HEMPSTEAD____ 23647	46.82 2.02 -27.98	44.38 1.63 -29.15	25.62 1.63 -10.39	17.85 1.71 -1.83	18.08 1.71 -2.10	25.63 1.69 -9.85	23.68 2.53 0.00	48.41 2.51 -24.97	51.54 2.99 -23.61	52.00 4.34 -11.48	53.51 4.87 -8.02	52.64 4.44 -11.17	99.63 4.01 -62.17	78.61 4.66 -35.09	82.33 4.56 -39.71	92.77 3.99 -55.46	92.75 3.72 -58.03	67.99 4.54 -25.60	57.49 3.17 -27.84	55.81 2.94 -28.36	55.20 2.71 -29.91	55.92 2.88 -28.98	57.05 2.55 -33.25	47.61 2.48 -24.44
HICKLING__1 23621	23.97 0.26 -6.89	20.99 0.21 -7.18	16.37 0.21 -2.56	14.98 0.22 -0.45	15.01 0.22 -0.52	16.74 0.22 -2.43	21.47 0.32 0.00	27.40 0.32 -6.15	31.14 0.38 -5.82	39.56 0.55 -2.83	43.22 0.62 -1.98	40.34 0.56 -2.75	49.27 0.51 -15.31	47.63 0.59 -8.18	47.87 0.58 -9.23	45.07 0.51 -11.24	45.76 0.47 -14.29	44.74 0.58 -6.31	33.74 0.40 -6.86	31.86 0.37 -6.98	30.29 0.34 -7.37	31.57 0.37 -7.14	29.76 0.32 -8.19	21.01 0.32 0.00
HICKLING__2 23622	23.99 0.28 -6.89	21.01 0.23 -7.18	16.39 0.23 -2.56	15.00 0.24 -0.45	15.03 0.24 -0.52	16.76 0.24 -2.43	21.51 0.36 0.00	27.43 0.35 -6.15	31.18 0.42 -5.82	39.62 0.61 -2.83	43.29 0.69 -1.98	40.41 0.63 -2.75	49.33 0.57 -15.31	47.70 0.66 -8.18	47.93 0.64 -9.23	45.12 0.56 -11.24	45.81 0.52 -14.29	44.80 0.64 -6.31	33.79 0.45 -6.86	31.90 0.41 -6.98	30.33 0.38 -7.37	31.61 0.41 -7.14	29.80 0.36 -8.19	21.04 0.35 0.00
HIGH FALLS__HY 23754	37.86 0.83 -20.21	35.32 0.67 -21.05	21.77 0.67 -7.50	16.34 0.71 -1.32	16.50 0.71 -1.52	21.90 0.70 -7.11	22.20 1.05 0.00	40.01 1.04 -18.04	43.22 1.23 -17.05	46.26 1.79 -8.29	48.42 2.01 -5.79	46.93 1.83 -8.07	80.01 1.66 -44.90	65.73 1.92 -24.95	68.15 1.88 -28.21	72.97 1.65 -38.00	74.44 1.53 -41.91	58.21 1.87 -18.49	47.90 1.31 -20.11	46.20 1.21 -20.48	45.30 1.12 -21.60	46.18 1.19 -20.93	46.31 1.05 -24.01	21.71 1.02 0.00
HILLBURN__GT 23639	45.37 1.34 -27.21	43.03 1.09 -28.34	24.79 1.09 -10.10	17.23 1.14 -1.78	17.45 1.14 -2.04	24.79 1.13 -9.57	22.84 1.69 0.00	46.88 1.67 -24.28	49.89 1.99 -22.96	50.23 2.89 -11.16	51.67 3.25 -7.80	50.85 2.96 -10.86	96.57 2.67 -60.45	76.03 3.11 -34.06	79.64 3.04 -38.54	89.58 2.66 -53.60	89.89 2.48 -56.41	65.76 3.02 -24.89	55.67 2.12 -27.07	54.04 1.96 -27.57	53.46 1.80 -29.08	54.16 1.92 -28.18	55.27 1.70 -32.32	22.34 1.65 0.00
HOLTSVIL 1-5__GRP1 24031	46.76 1.96 -27.98	44.34 1.59 -29.15	25.58 1.59 -10.39	17.81 1.67 -1.83	18.03 1.66 -2.10	25.58 1.64 -9.85	23.62 2.47 0.00	48.34 2.44 -24.97	51.46 2.91 -23.61	51.88 4.22 -11.48	53.38 4.74 -8.02	52.52 4.32 -11.17	99.52 3.90 -62.17	78.48 4.53 -35.09	82.21 4.44 -39.71	92.67 3.89 -55.46	92.65 3.62 -58.03	67.87 4.42 -25.60	57.41 3.09 -27.84	55.73 2.86 -28.36	55.12 2.63 -29.91	55.85 2.81 -28.98	56.98 2.48 -33.25	47.54 2.41 -24.44
HOLTSVIL6-10__GRP2 24032	46.76 1.96 -27.98	44.34 1.59 -29.15	25.58 1.59 -10.39	17.81 1.67 -1.83	18.03 1.66 -2.10	25.58 1.64 -9.85	23.62 2.47 0.00	48.34 2.44 -24.97	51.46 2.91 -23.61	51.88 4.22 -11.48	53.38 4.74 -8.02	52.52 4.32 -11.17	99.52 3.90 -62.17	78.48 4.53 -35.09	82.21 4.44 -39.71	92.67 3.89 -55.46	92.65 3.62 -58.03	67.87 4.42 -25.60	57.41 3.09 -27.84	55.73 2.86 -28.36	55.12 2.63 -29.91	55.85 2.81 -28.98	56.98 2.48 -33.25	47.54 2.41 -24.44
HOLTSVILLE_IC_1 23690	46.76 1.96 -27.98	44.34 1.59 -29.15	25.58 1.59 -10.39	17.81 1.67 -1.83	18.03 1.66 -2.10	25.58 1.64 -9.85	23.62 2.47 0.00	48.34 2.44 -24.97	51.46 2.91 -23.61	51.88 4.22 -11.48	53.38 4.74 -8.02	52.52 4.32 -11.17	99.52 3.90 -62.17	78.48 4.53 -35.09	82.21 4.44 -39.71	92.67 3.89 -55.46	92.65 3.62 -58.03	67.87 4.42 -25.60	57.41 3.09 -27.84	55.73 2.86 -28.36	55.12 2.63 -29.91	55.85 2.81 -28.98	56.98 2.48 -33.25	47.54 2.41 -24.44
HOLTSVILLE_IC_10	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54

23699	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_2	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23691	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_3	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23692	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_4	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23693	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_5	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23694	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_6	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23695	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_7	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23696	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_8	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23697	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HOLTSVILLE_IC_9	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23698	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
HQ_DAM_TRANS_STRIKE	44.35	17.43	16.52	16.52	16.52	17.27	20.40	24.99	68.99	139.17	176.15	169.13	160.55	144.18	146.77	139.96	101.71	128.24	57.74	50.50	39.80	50.50	27.02	50.01
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	16.00	12.94	12.94	13.62	13.58	13.41	20.12	19.92	23.73	34.43	38.65	35.23	31.83	36.98	36.21	31.70	29.50	36.01	25.20	23.32	21.49	22.89	20.22	19.69
23644	-0.82	-0.66	-0.66	-0.69	-0.69	-0.68	-1.03	-1.01	-1.21	-1.75	-1.97	-1.80	-1.62	-1.88	-1.85	-1.62	-1.50	-1.84	-1.28	-1.19	-1.09	-1.17	-1.03	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	16.53	13.36	13.36	14.06	14.02	13.85	20.78	20.57	24.51	35.55	39.91	36.39	32.87	38.19	37.40	32.74	30.46	37.19	26.02	24.08	22.19	23.64	20.88	20.33
23651	-0.29	-0.24	-0.24	-0.25	-0.25	-0.24	-0.37	-0.36	-0.43	-0.63	-0.71	-0.64	-0.58	-0.67	-0.66	-0.58	-0.54	-0.66	-0.46	-0.43	-0.39	-0.42	-0.37	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
23620	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33

		-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
HUDSON AVE_GT_3	23810	46.77	44.34	25.58	17.81	18.04	25.59	23.62	48.35	51.47	51.89	53.39	52.53	99.53	78.49	82.22	92.68	92.66	67.88	57.42	55.74	55.13	55.85	56.98	23.11
		1.97	1.59	1.59	1.67	1.67	1.65	2.47	2.45	2.92	4.23	4.75	4.33	3.91	4.54	4.45	3.90	3.63	4.43	3.10	2.87	2.64	2.81	2.48	2.42
		-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
HUDSON AVE_GT_4	23540	46.77	44.34	25.58	17.81	18.04	25.59	23.62	48.35	51.47	51.89	53.39	52.53	99.53	78.49	82.22	92.68	92.66	67.88	57.42	55.74	55.13	55.85	56.98	23.11
		1.97	1.59	1.59	1.67	1.67	1.65	2.47	2.45	2.92	4.23	4.75	4.33	3.91	4.54	4.45	3.90	3.63	4.43	3.10	2.87	2.64	2.81	2.48	2.42
		-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
HUDSON AVE_GT_5	23657	46.77	44.34	25.58	17.81	18.04	25.59	23.62	48.35	51.47	51.89	53.39	52.53	99.53	78.49	82.22	92.68	92.66	67.88	57.42	55.74	55.13	55.85	56.98	23.11
		1.97	1.59	1.59	1.67	1.67	1.65	2.47	2.45	2.92	4.23	4.75	4.33	3.91	4.54	4.45	3.90	3.63	4.43	3.10	2.87	2.64	2.81	2.48	2.42
		-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
HUNTLEY___63	23557	19.66	16.86	14.08	13.47	13.47	14.45	19.50	23.00	26.50	35.06	38.65	35.81	40.06	40.75	40.64	37.46	37.19	38.69	28.54	26.80	25.25	26.48	24.53	19.08
		-1.31	-1.06	-1.06	-1.11	-1.11	-1.10	-1.65	-1.63	-1.94	-2.82	-3.16	-2.88	-2.60	-3.02	-2.96	-2.59	-2.41	-2.95	-2.06	-1.91	-1.76	-1.87	-1.65	-1.61
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
HUNTLEY___64	23558	19.66	16.86	14.08	13.47	13.47	14.45	19.50	23.00	26.50	35.06	38.65	35.81	40.06	40.75	40.64	37.46	37.19	38.69	28.54	26.80	25.25	26.48	24.53	19.08
		-1.31	-1.06	-1.06	-1.11	-1.11	-1.10	-1.65	-1.63	-1.94	-2.82	-3.16	-2.88	-2.60	-3.02	-2.96	-2.59	-2.41	-2.95	-2.06	-1.91	-1.76	-1.87	-1.65	-1.61
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
HUNTLEY___65	23559	19.66	16.86	14.08	13.47	13.47	14.45	19.50	23.00	26.50	35.06	38.65	35.81	40.06	40.75	40.64	37.46	37.19	38.69	28.54	26.80	25.25	26.48	24.53	19.08
		-1.31	-1.06	-1.06	-1.11	-1.11	-1.10	-1.65	-1.63	-1.94	-2.82	-3.16	-2.88	-2.60	-3.02	-2.96	-2.59	-2.41	-2.95	-2.06	-1.91	-1.76	-1.87	-1.65	-1.61
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
HUNTLEY___66	23560	19.66	16.86	14.08	13.47	13.47	14.45	19.50	23.00	26.50	35.06	38.65	35.81	40.06	40.75	40.64	37.46	37.19	38.69	28.54	26.80	25.25	26.48	24.53	19.08
		-1.31	-1.06	-1.06	-1.11	-1.11	-1.10	-1.65	-1.63	-1.94	-2.82	-3.16	-2.88	-2.60	-3.02	-2.96	-2.59	-2.41	-2.95	-2.06	-1.91	-1.76	-1.87	-1.65	-1.61
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
HUNTLEY___67	23561	19.63	16.83	14.05	13.44	13.44	14.42	19.46	22.96	26.45	34.99	38.57	35.73	39.99	40.67	40.56	37.39	37.12	38.62	28.48	26.75	25.21	26.43	24.48	19.04
		-1.34	-1.09	-1.09	-1.14	-1.14	-1.13	-1.69	-1.67	-1.99	-2.89	-3.24	-2.96	-2.67	-3.10	-3.04	-2.66	-2.48	-3.02	-2.12	-1.96	-1.80	-1.92	-1.70	-1.65
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
HUNTLEY___68	23562	19.63	16.83	14.05	13.44	13.44	14.42	19.46	22.96	26.45	34.99	38.56	35.73	39.99	40.67	40.56	37.39	37.12	38.62	28.48	26.75	25.21	26.43	24.48	19.04
		-1.34	-1.09	-1.09	-1.14	-1.14	-1.13	-1.69	-1.67	-1.99	-2.89	-3.25	-2.96	-2.67	-3.10	-3.04	-2.66	-2.48	-3.02	-2.12	-1.96	-1.80	-1.92	-1.70	-1.65
		-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
INDECK___CORINTH	23802	53.32	51.55	27.30	16.96	17.26	27.10	21.56	53.62	55.95	51.73	51.78	52.19	114.47	78.96	82.92	74.29	106.61	71.68	62.98	61.65	61.68	61.99	64.65	21.09
		0.33	0.27	0.27	0.28	0.28	0.28	0.41	0.41	0.49	0.71	0.79	0.72	0.65	0.76	0.74	0.65	0.61	0.74	0.52	0.48	0.44	0.47	0.42	0.40
		-36.17	-37.68	-13.43	-2.37	-2.71	-12.73	0.00	-32.28	-30.52	-14.84	-10.37	-14.44	-80.37	-39.34	-44.12	-40.32	-75.00	-33.09	-35.98	-36.66	-38.66	-37.46	-42.98	0.00
INDECK___ILION	23567	17.45	14.11	14.11	14.85	14.81	14.62	21.95	21.72	25.88	37.55	42.15	38.43	34.71	40.33	39.50	34.58	32.17	39.28	27.48	25.44	23.43	24.97	22.05	21.47
		0.63	0.51	0.51	0.54	0.54	0.53	0.80	0.79	0.94	1.37	1.53	1.40	1.26	1.47	1.44	1.26	1.17	1.43	1.00	0.93	0.85	0.91	0.80	0.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	23982	22.08	19.02	15.65	14.83	14.84	16.05	21.44	25.70	29.52	38.73	42.61	39.54	45.07	45.35	45.31	41.96	41.84	42.96	31.84	29.93	28.26	29.60	27.51	20.97
		0.23	0.18	0.18	0.19	0.19	0.19	0.29	0.28	0.34	0.49	0.55	0.50	0.45	0.53	0.52	0.45	0.42	0.51	0.36	0.33	0.31	0.33	0.29	0.28
		-5.03	-5.24	-1.87	-0.33	-0.38	-1.77	0.00	-4.49	-4.24	-2.06	-1.44	-2.01	-11.17	-5.96	-6.73	-8.19	-10.42	-4.60	-5.00	-5.09	-5.37	-5.21	-5.97	0.00

INDECK__OSWEGO	18.30	15.27	13.91	13.98	13.96	14.34	20.46	22.05	25.84	35.84	39.88	36.64	36.86	40.00	39.54	35.54	34.19	38.47	27.63	25.77	24.01	25.37	22.96	20.02
23783	-0.54	-0.44	-0.44	-0.46	-0.46	-0.46	-0.69	-0.68	-0.81	-1.17	-1.32	-1.20	-1.08	-1.26	-1.23	-1.08	-1.00	-1.23	-0.86	-0.79	-0.73	-0.78	-0.69	-0.67
	-2.02	-2.11	-0.75	-0.13	-0.15	-0.71	0.00	-1.80	-1.71	-0.83	-0.58	-0.81	-4.49	-2.40	-2.71	-3.30	-4.19	-1.85	-2.01	-2.05	-2.16	-2.09	-2.40	0.00
INDECK__YERKES	19.64	16.85	14.07	13.45	13.45	14.44	19.48	22.98	26.47	35.02	38.60	35.76	40.02	40.70	40.59	37.42	37.15	38.65	28.51	26.77	25.22	26.45	24.50	19.05
23781	-1.33	-1.07	-1.07	-1.13	-1.13	-1.11	-1.67	-1.65	-1.97	-2.86	-3.21	-2.93	-2.64	-3.07	-3.01	-2.63	-2.45	-2.99	-2.09	-1.94	-1.79	-1.90	-1.68	-1.64
	-4.15	-4.32	-1.54	-0.27	-0.31	-1.46	0.00	-3.70	-3.50	-1.70	-1.19	-1.66	-9.21	-4.91	-5.54	-6.73	-8.60	-3.79	-4.12	-4.20	-4.43	-4.29	-4.93	0.00
INDIAN POINT_GT_1	46.15	43.79	25.17	17.45	17.67	25.17	23.10	47.65	50.68	50.91	52.33	51.54	98.25	77.27	80.99	91.39	91.46	66.76	56.56	54.92	54.36	55.05	56.21	22.60
24139	1.55	1.26	1.26	1.32	1.32	1.30	1.95	1.93	2.30	3.34	3.75	3.42	3.09	3.59	3.52	3.08	2.86	3.50	2.45	2.26	2.09	2.22	1.96	1.91
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
INDIAN POINT_GT_2	46.15	43.79	25.17	17.45	17.67	25.17	23.10	47.65	50.68	50.91	52.33	51.54	98.25	77.27	80.99	91.39	91.46	66.76	56.56	54.92	54.36	55.05	56.21	22.60
23659	1.55	1.26	1.26	1.32	1.32	1.30	1.95	1.93	2.30	3.34	3.75	3.42	3.09	3.59	3.52	3.08	2.86	3.50	2.45	2.26	2.09	2.22	1.96	1.91
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
INDIAN POINT_GT_3	46.15	43.79	25.17	17.45	17.67	25.17	23.10	47.65	50.68	50.91	52.33	51.54	98.25	77.27	80.99	91.39	91.46	66.76	56.56	54.92	54.36	55.05	56.21	22.60
24019	1.55	1.26	1.26	1.32	1.32	1.30	1.95	1.93	2.30	3.34	3.75	3.42	3.09	3.59	3.52	3.08	2.86	3.50	2.45	2.26	2.09	2.22	1.96	1.91
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
INDIAN POINT__2	45.91	43.53	25.08	17.45	17.67	25.09	23.13	47.45	50.50	50.86	52.31	51.49	97.72	76.98	80.64	90.84	90.96	66.57	56.33	54.69	54.10	54.81	55.93	22.63
23530	1.57	1.27	1.27	1.34	1.34	1.32	1.98	1.96	2.34	3.39	3.80	3.47	3.13	3.64	3.56	3.12	2.90	3.54	2.48	2.29	2.11	2.25	1.99	1.94
	-27.52	-28.66	-10.21	-1.80	-2.06	-9.68	0.00	-24.56	-23.22	-11.29	-7.89	-10.99	-61.14	-34.48	-39.02	-54.40	-57.06	-25.18	-27.37	-27.89	-29.41	-28.50	-32.69	0.00
INDIAN POINT__3	45.95	43.62	25.00	17.28	17.50	25.00	22.85	47.40	50.38	50.47	51.84	51.09	97.85	76.80	80.53	90.99	91.09	66.30	56.24	54.63	54.08	54.76	55.96	22.35
23531	1.35	1.09	1.09	1.15	1.15	1.13	1.70	1.68	2.00	2.90	3.26	2.97	2.69	3.12	3.06	2.68	2.49	3.04	2.13	1.97	1.81	1.93	1.71	1.66
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
INDIAN PT_GT_GRP	46.15	43.79	25.17	17.45	17.67	25.17	23.10	47.65	50.68	50.91	52.33	51.54	98.25	77.27	80.99	91.39	91.46	66.76	56.56	54.92	54.36	55.05	56.21	22.60
23687	1.55	1.26	1.26	1.32	1.32	1.30	1.95	1.93	2.30	3.34	3.75	3.42	3.09	3.59	3.52	3.08	2.86	3.50	2.45	2.26	2.09	2.22	1.96	1.91
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
INTERNATIONL__PAPER	53.32	51.55	27.30	16.96	17.26	27.10	21.56	53.62	55.95	51.73	51.78	52.19	114.47	78.96	82.92	74.29	106.61	71.68	62.98	61.65	61.68	61.99	64.65	21.09
23988	0.33	0.27	0.27	0.28	0.28	0.28	0.41	0.41	0.49	0.71	0.79	0.72	0.65	0.76	0.74	0.65	0.61	0.74	0.52	0.48	0.44	0.47	0.42	0.40
	-36.17	-37.68	-13.43	-2.37	-2.71	-12.73	0.00	-32.28	-30.52	-14.84	-10.37	-14.44	-80.37	-39.34	-44.12	-40.32	-75.00	-33.09	-35.98	-36.66	-38.66	-37.46	-42.98	0.00
JARVIS__	16.96	13.71	13.71	14.43	14.39	14.21	21.33	21.11	25.15	36.49	40.96	37.34	33.73	39.19	38.38	33.60	31.26	38.17	26.70	24.72	22.77	24.26	21.43	20.86
23743	0.14	0.11	0.11	0.12	0.12	0.12	0.18	0.18	0.21	0.31	0.34	0.31	0.28	0.33	0.32	0.28	0.26	0.32	0.22	0.21	0.19	0.20	0.18	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON__1	27.00	24.03	17.71	15.57	15.62	18.04	22.09	30.28	34.01	41.66	45.13	42.45	55.90	51.79	52.39	50.24	51.94	48.17	37.04	35.16	33.67	34.90	33.41	21.61
23625	0.75	0.61	0.61	0.64	0.64	0.63	0.94	0.93	1.11	1.61	1.81	1.65	1.49	1.73	1.69	1.48	1.38	1.69	1.18	1.09	1.01	1.07	0.95	0.92
	-9.43	-9.82	-3.50	-0.62	-0.71	-3.32	0.00	-8.42	-7.96	-3.87	-2.70	-3.77	-20.96	-11.20	-12.64	-15.44	-19.56	-8.63	-9.38	-9.56	-10.08	-9.77	-11.21	0.00
JENNISON__2	26.97	24.00	17.68	15.54	15.59	18.01	22.05	30.25	33.97	41.60	45.06	42.38	55.84	51.72	52.33	50.19	51.89	48.10	36.99	35.12	33.63	34.86	33.37	21.57
23626	0.72	0.58	0.58	0.61	0.61	0.60	0.90	0.90	1.07	1.55	1.74	1.58	1.43	1.66	1.63	1.43	1.33	1.62	1.13	1.05	0.97	1.03	0.91	0.88
	-9.43	-9.82	-3.50	-0.62	-0.71	-3.32	0.00	-8.42	-7.96	-3.87	-2.70	-3.77	-20.96	-11.20	-12.64	-15.44	-19.56	-8.63	-9.38	-9.56	-10.08	-9.77	-11.21	0.00
KENSICO__	46.43	44.06	25.33	17.57	17.80	25.33	23.26	47.95	51.00	51.25	52.68	51.88	98.85	77.77	81.51	92.04	92.02	67.19	56.92	55.27	54.70	55.39	56.56	22.76

23655	1.68	1.36	1.36	1.43	1.43	1.41	2.11	2.09	2.49	3.61	4.06	3.70	3.34	3.88	3.80	3.33	3.10	3.78	2.65	2.45	2.26	2.40	2.12	2.07
	-27.93	-29.10	-10.37	-1.83	-2.10	-9.83	0.00	-24.93	-23.57	-11.46	-8.00	-11.15	-62.06	-35.03	-39.65	-55.39	-57.92	-25.56	-27.79	-28.31	-29.86	-28.93	-33.19	0.00
KIAC_JFK_AIRPORT	46.50	44.13	25.37	17.59	17.82	25.37	23.29	48.02	51.08	51.32	52.75	51.95	99.01	77.89	81.63	92.16	92.17	67.28	57.00	55.35	54.78	55.48	56.65	22.79
23541	1.70	1.38	1.38	1.45	1.45	1.43	2.14	2.12	2.53	3.66	4.11	3.75	3.39	3.94	3.86	3.38	3.14	3.83	2.68	2.48	2.29	2.44	2.15	2.10
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
KINTIGH____	18.88	16.08	13.75	13.34	13.33	14.12	19.37	22.27	25.77	34.56	38.19	35.30	38.35	39.71	39.50	36.17	35.59	37.85	27.70	25.97	24.39	25.64	23.59	18.95
23543	-1.41	-1.14	-1.14	-1.20	-1.20	-1.19	-1.78	-1.76	-2.10	-3.04	-3.42	-3.12	-2.81	-3.27	-3.20	-2.80	-2.61	-3.18	-2.23	-2.06	-1.90	-2.02	-1.79	-1.74
	-3.47	-3.62	-1.29	-0.23	-0.26	-1.22	0.00	-3.10	-2.93	-1.42	-0.99	-1.39	-7.71	-4.12	-4.64	-5.65	-7.20	-3.18	-3.45	-3.52	-3.71	-3.60	-4.13	0.00
LEDERLE____	45.63	43.24	24.97	17.41	17.63	24.98	23.10	47.19	50.24	50.69	52.17	51.32	97.09	76.57	80.19	90.12	90.38	66.28	56.04	54.39	53.80	54.51	55.60	22.60
23769	1.55	1.25	1.25	1.32	1.31	1.30	1.95	1.93	2.30	3.33	3.74	3.41	3.08	3.58	3.51	3.07	2.86	3.49	2.44	2.26	2.08	2.22	1.96	1.91
	-27.26	-28.39	-10.12	-1.78	-2.05	-9.59	0.00	-24.33	-23.00	-11.18	-7.81	-10.88	-60.56	-34.13	-38.62	-53.73	-56.52	-24.94	-27.12	-27.62	-29.14	-28.23	-32.39	0.00
LINDEN COGEN____	46.63	44.23	25.47	17.70	17.93	25.48	23.46	48.18	51.27	51.61	53.07	52.24	51.75	52.35	52.23	51.94	51.93	52.64	57.21	55.54	54.95	55.66	56.82	22.95
23786	1.83	1.48	1.48	1.56	1.56	1.54	2.31	2.28	2.72	3.95	4.43	4.04	3.65	4.24	4.15	3.64	3.38	4.13	2.89	2.67	2.46	2.62	2.32	2.26
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-14.65	-9.25	-10.02	-14.98	-17.55	-10.66	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
LIPA_MISC_IPP	46.72	44.30	25.54	17.77	18.00	25.55	23.56	48.29	51.40	51.79	53.28	52.43	99.44	78.38	82.11	92.58	92.57	67.77	57.34	55.67	55.07	55.79	56.93	47.49
23656	1.92	1.55	1.55	1.63	1.63	1.61	2.41	2.39	2.85	4.13	4.64	4.23	3.82	4.43	4.34	3.80	3.54	4.32	3.02	2.80	2.58	2.75	2.43	2.36
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
LITTLE FALLS__HYD	18.27	14.77	14.77	15.54	15.50	15.30	22.97	22.73	27.09	39.30	44.12	40.22	36.33	42.21	41.34	36.19	33.67	41.11	28.76	26.62	24.53	26.13	23.08	22.47
24013	1.45	1.17	1.17	1.23	1.23	1.21	1.82	1.80	2.15	3.12	3.50	3.19	2.88	3.35	3.28	2.87	2.67	3.26	2.28	2.11	1.95	2.07	1.83	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	18.43	15.40	13.98	14.02	14.00	14.41	20.51	22.20	25.97	35.95	40.00	36.76	37.16	40.21	39.76	35.81	34.47	38.64	27.79	25.92	24.17	25.53	23.13	20.06
24014	-0.51	-0.41	-0.41	-0.43	-0.43	-0.43	-0.64	-0.63	-0.76	-1.10	-1.23	-1.12	-1.01	-1.18	-1.15	-1.01	-0.94	-1.15	-0.80	-0.74	-0.68	-0.73	-0.64	-0.63
	-2.12	-2.21	-0.79	-0.14	-0.16	-0.75	0.00	-1.90	-1.79	-0.87	-0.61	-0.85	-4.72	-2.53	-2.85	-3.50	-4.41	-1.94	-2.11	-2.15	-2.27	-2.20	-2.52	0.00
LOVETT__3	45.36	43.04	24.73	17.14	17.36	24.73	22.69	46.83	49.80	50.02	51.41	50.63	96.57	75.89	79.53	89.62	89.89	65.60	55.58	53.98	53.42	54.10	55.25	22.20
23632	1.23	0.99	0.99	1.04	1.04	1.03	1.54	1.53	1.82	2.64	2.96	2.70	2.44	2.83	2.77	2.43	2.26	2.76	1.93	1.79	1.65	1.75	1.55	1.51
	-27.31	-28.45	-10.14	-1.79	-2.05	-9.61	0.00	-24.37	-23.04	-11.20	-7.83	-10.90	-60.68	-34.20	-38.70	-53.87	-56.63	-24.99	-27.17	-27.68	-29.19	-28.29	-32.45	0.00
LOVETT__4	45.34	43.03	24.72	17.13	17.35	24.71	22.67	46.80	49.77	49.98	51.37	50.59	96.53	75.85	79.50	89.59	89.86	65.56	55.55	53.95	53.39	54.08	55.23	22.18
23642	1.21	0.98	0.98	1.03	1.03	1.01	1.52	1.50	1.79	2.60	2.92	2.66	2.40	2.79	2.74	2.40	2.23	2.72	1.90	1.76	1.62	1.73	1.53	1.49
	-27.31	-28.45	-10.14	-1.79	-2.05	-9.61	0.00	-24.37	-23.04	-11.20	-7.83	-10.90	-60.68	-34.20	-38.70	-53.87	-56.63	-24.99	-27.17	-27.68	-29.19	-28.29	-32.45	0.00
LOVETT__5	45.37	43.05	24.74	17.15	17.37	24.74	22.71	46.84	49.82	50.05	51.44	50.66	96.60	75.92	79.57	89.65	89.92	65.63	55.60	54.00	53.43	54.12	55.27	22.21
23593	1.24	1.00	1.00	1.05	1.05	1.04	1.56	1.54	1.84	2.67	2.99	2.73	2.47	2.86	2.81	2.46	2.29	2.79	1.95	1.81	1.66	1.77	1.57	1.52
	-27.31	-28.45	-10.14	-1.79	-2.05	-9.61	0.00	-24.37	-23.04	-11.20	-7.83	-10.90	-60.68	-34.20	-38.70	-53.87	-56.63	-24.99	-27.17	-27.68	-29.19	-28.29	-32.45	0.00
LOWER RAQUET__HYD	16.42	13.28	13.28	13.97	13.93	13.76	20.65	20.44	24.35	35.32	39.66	36.15	32.66	37.94	37.16	32.53	30.27	36.96	25.85	23.93	22.05	23.49	20.75	20.20
24057	-0.40	-0.32	-0.32	-0.34	-0.34	-0.33	-0.50	-0.49	-0.59	-0.86	-0.96	-0.88	-0.79	-0.92	-0.90	-0.79	-0.73	-0.89	-0.63	-0.58	-0.53	-0.57	-0.50	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	52.60	50.71	27.15	17.15	17.45	26.98	21.95	53.08	55.53	51.96	52.23	52.46	112.78	78.39	82.17	72.96	105.03	71.43	62.43	61.05	60.99	61.36	63.79	21.47
24059	0.64	0.51	0.51	0.54	0.54	0.53	0.80	0.79	0.94	1.37	1.54	1.40	1.27	1.47	1.44	1.26	1.17	1.43	1.00	0.93	0.85	0.91	0.80	0.78
	-35.14	-36.60	-13.04	-2.30	-2.64	-12.36	0.00	-31.36	-29.65	-14.41	-10.07	-14.03	-78.06	-38.06	-42.67	-38.38	-72.86	-32.15	-34.95	-35.61	-37.56	-36.39	-41.74	0.00

MEDINA___POWER 24015	21.82 0.23 -4.77	18.75 0.18 -4.97	15.55 0.18 -1.77	14.81 0.19 -0.31	14.82 0.19 -0.36	15.96 0.19 -1.68	21.44 0.29 0.00	25.46 0.28 -4.25	29.30 0.34 -4.02	38.63 0.49 -1.96	42.54 0.55 -1.37	39.43 0.50 -1.90	44.49 0.45 -10.59	45.04 0.53 -5.65	44.95 0.52 -6.37	41.51 0.45 -7.74	41.31 0.42 -9.89	42.72 0.51 -4.36	31.58 0.36 -4.74	29.67 0.33 -4.83	27.99 0.31 -5.10	29.33 0.33 -4.94	27.20 0.29 -5.66	20.97 0.28 0.00
MILLIKEN___1 23584	20.42 -1.06 -4.66	17.60 -0.86 -4.86	14.47 -0.86 -1.73	13.72 -0.90 -0.31	13.72 -0.90 -0.35	14.84 -0.89 -1.64	19.81 -1.34 0.00	23.77 -1.32 -4.16	27.30 -1.58 -3.94	35.80 -2.29 -1.91	39.39 -2.57 -1.34	36.55 -2.34 -1.86	41.70 -2.11 -10.36	41.94 -2.46 -5.54	41.90 -2.41 -6.25	38.83 -2.11 -7.62	38.71 -1.96 -9.67	39.73 -2.39 -4.27	29.45 -1.67 -4.64	27.69 -1.55 -4.73	26.14 -1.43 -4.99	27.37 -1.52 -4.83	25.45 -1.34 -5.54	19.38 -1.31 0.00
MILLIKEN___2 23585	20.42 -1.06 -4.66	17.60 -0.86 -4.86	14.47 -0.86 -1.73	13.72 -0.90 -0.31	13.72 -0.90 -0.35	14.84 -0.89 -1.64	19.81 -1.34 0.00	23.77 -1.32 -4.16	27.30 -1.58 -3.94	35.80 -2.29 -1.91	39.39 -2.57 -1.34	36.55 -2.34 -1.86	41.69 -2.12 -10.36	41.94 -2.46 -5.54	41.90 -2.41 -6.25	38.83 -2.11 -7.62	38.71 -1.96 -9.67	39.73 -2.39 -4.27	29.44 -1.68 -4.64	27.69 -1.55 -4.73	26.14 -1.43 -4.99	27.37 -1.52 -4.83	25.45 -1.34 -5.54	19.38 -1.31 0.00
MILLIKEN___DIESEL 23629	20.42 -1.06 -4.66	17.60 -0.86 -4.86	14.47 -0.86 -1.73	13.72 -0.90 -0.31	13.72 -0.90 -0.35	14.84 -0.89 -1.64	19.81 -1.34 0.00	23.77 -1.32 -4.16	27.30 -1.58 -3.94	35.80 -2.29 -1.91	39.39 -2.57 -1.34	36.55 -2.34 -1.86	41.69 -2.12 -10.36	41.94 -2.46 -5.54	41.90 -2.41 -6.25	38.83 -2.11 -7.62	38.71 -1.96 -9.67	39.73 -2.39 -4.27	29.44 -1.68 -4.64	27.69 -1.55 -4.73	26.14 -1.43 -4.99	27.37 -1.52 -4.83	25.45 -1.34 -5.54	19.38 -1.31 0.00
MONGAUP___HYD 23641	45.18 1.15 -27.21	42.87 0.93 -28.34	24.63 0.93 -10.10	17.07 0.98 -1.78	17.29 0.98 -2.04	24.62 0.96 -9.57	22.60 1.45 0.00	46.64 1.43 -24.28	49.61 1.71 -22.96	49.82 2.48 -11.16	51.20 2.78 -7.80	50.42 2.53 -10.86	96.19 2.29 -60.45	75.52 2.66 -34.00	79.14 2.61 -38.47	88.91 2.28 -53.31	89.53 2.12 -56.41	65.33 2.59 -24.89	55.36 1.81 -27.07	53.76 1.68 -27.57	53.21 1.55 -29.08	53.89 1.65 -28.18	55.02 1.45 -32.32	22.11 1.42 0.00
MONTAUK___DIESEL 23721	46.45 1.65 -27.98	44.09 1.34 -29.15	25.33 1.34 -10.39	17.55 1.41 -1.83	17.77 1.40 -2.10	25.32 1.38 -9.85	23.23 2.08 0.00	47.96 2.06 -24.97	51.00 2.45 -23.61	51.21 3.55 -11.48	52.63 3.99 -8.02	51.84 3.64 -11.17	98.91 3.29 -62.17	77.77 3.82 -35.09	81.51 3.74 -39.71	92.05 3.27 -55.46	92.08 3.05 -58.03	67.17 3.72 -25.60	56.92 2.60 -27.84	55.28 2.41 -28.36	54.71 2.22 -29.91	55.40 2.36 -28.98	56.59 2.09 -33.25	47.16 2.03 -24.44
N SALMON___HYD 24042	15.67 -0.32 0.83	12.48 -0.26 0.86	13.03 -0.26 0.31	13.99 -0.27 0.05	13.94 -0.27 0.06	13.53 -0.27 0.29	20.75 -0.40 0.00	19.56 -0.40 0.97	23.55 -0.47 0.92	35.05 -0.68 0.45	39.54 -0.77 0.31	35.90 -0.70 0.43	30.40 -0.63 2.42	36.94 -0.73 1.19	36.00 -0.72 1.34	31.42 -0.63 1.27	28.69 -0.59 1.72	36.38 -0.71 0.76	25.16 -0.50 0.82	23.21 -0.46 0.84	21.26 -0.43 0.89	22.75 -0.45 0.86	19.86 -0.40 0.99	20.30 -0.39 0.00
N.E._DAM_TRANS_STRIKE -24062	46.01 0.00 0.00	51.40 0.00 0.00	50.13 0.00 0.00	49.73 0.00 0.00	49.73 0.00 0.00	49.60 0.00 0.00	50.16 0.00 0.00	55.83 0.00 0.00	71.58 0.00 0.00	144.38 0.00 0.00	182.74 0.00 0.00	175.46 0.00 0.00	166.56 0.00 0.00	149.58 0.00 0.00	152.27 0.00 0.00	157.27 0.00 0.00	177.24 0.00 0.00	133.04 0.00 0.00	59.91 0.00 0.00	52.39 0.00 0.00	52.77 0.00 0.00	52.39 0.00 0.00	56.44 0.00 0.00	51.88 0.00 0.00
N.E._GEN_SANDY PD 24062	50.37 0.33 -33.22	48.46 0.26 -34.60	26.19 0.26 -12.33	16.76 0.28 -2.17	17.04 0.28 -2.49	26.05 0.27 -11.69	21.56 0.41 0.00	50.99 0.41 -29.65	53.45 0.48 -28.03	50.50 0.70 -13.62	50.93 0.79 -9.52	51.01 0.72 -13.26	107.90 0.65 -73.80	77.00 0.75 -37.39	80.82 0.74 -42.02	77.56 0.65 -43.59	100.48 0.60 -68.88	68.98 0.74 -30.39	60.04 0.51 -33.05	58.65 0.48 -33.66	58.53 0.44 -35.51	58.93 0.47 -34.40	61.13 0.41 -39.47	21.09 0.40 0.00
NARROWS_GT1_1 24228	52.11 2.00 -33.29	51.71 1.62 -36.49	51.70 1.62 -36.48	51.68 1.70 -35.67	51.68 1.70 -35.71	25.61 1.67 -9.85	23.66 2.51 0.00	48.39 2.49 -24.97	51.51 2.96 -23.61	51.96 4.30 -11.48	53.46 4.82 -8.02	52.60 4.40 -11.17	99.59 3.97 -62.17	78.57 4.62 -35.09	82.29 4.52 -39.71	92.74 3.96 -55.46	92.71 3.68 -58.03	67.95 4.50 -25.60	57.47 3.15 -27.84	55.78 2.91 -28.36	55.17 2.68 -29.91	55.90 2.86 -28.98	57.02 2.52 -33.25	23.15 2.46 0.00
NARROWS_GT1_2 24229	52.11 2.00 -33.29	51.71 1.62 -36.49	51.70 1.62 -36.48	51.68 1.70 -35.67	51.68 1.70 -35.71	25.61 1.67 -9.85	23.66 2.51 0.00	48.39 2.49 -24.97	51.51 2.96 -23.61	51.96 4.30 -11.48	53.46 4.82 -8.02	52.60 4.40 -11.17	99.59 3.97 -62.17	78.57 4.62 -35.09	82.29 4.52 -39.71	92.74 3.96 -55.46	92.71 3.68 -58.03	67.95 4.50 -25.60	57.47 3.15 -27.84	55.78 2.91 -28.36	55.17 2.68 -29.91	55.90 2.86 -28.98	57.02 2.52 -33.25	23.15 2.46 0.00
NARROWS_GT1_3 24230	52.11 2.00 -33.29	51.71 1.62 -36.49	51.70 1.62 -36.48	51.68 1.70 -35.67	51.68 1.70 -35.71	25.61 1.67 -9.85	23.66 2.51 0.00	48.39 2.49 -24.97	51.51 2.96 -23.61	51.96 4.30 -11.48	53.46 4.82 -8.02	52.60 4.40 -11.17	99.59 3.97 -62.17	78.57 4.62 -35.09	82.29 4.52 -39.71	92.74 3.96 -55.46	92.71 3.68 -58.03	67.95 4.50 -25.60	57.47 3.15 -27.84	55.78 2.91 -28.36	55.17 2.68 -29.91	55.90 2.86 -28.98	57.02 2.52 -33.25	23.15 2.46 0.00
NARROWS_GT1_4	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15

24231	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT1_5	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24232	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT1_6	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24233	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT1_7	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24234	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT1_8	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24235	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT1_GRP	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
23726	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_1	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24236	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_2	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24237	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_3	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24238	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_4	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24239	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_5	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24240	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_6	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24241	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_7	52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24242	2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46

		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_8		52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
24243		2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NARROWS_GT2_GRP		52.11	51.71	51.70	51.68	51.68	25.61	23.66	48.39	51.51	51.96	53.46	52.60	99.59	78.57	82.29	92.74	92.71	67.95	57.47	55.78	55.17	55.90	57.02	23.15
23741		2.00	1.62	1.62	1.70	1.70	1.67	2.51	2.49	2.96	4.30	4.82	4.40	3.97	4.62	4.52	3.96	3.68	4.50	3.15	2.91	2.68	2.86	2.52	2.46
		-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
NEG CAPITAL___MECHNVIL		52.75	50.87	27.21	17.16	17.46	27.04	21.95	53.22	55.66	52.02	52.27	52.52	113.13	78.59	82.40	73.29	105.35	71.57	62.59	61.20	61.15	61.52	63.98	21.47
23645		0.64	0.51	0.51	0.54	0.54	0.53	0.80	0.79	0.94	1.37	1.54	1.40	1.27	1.47	1.44	1.26	1.17	1.43	1.00	0.93	0.85	0.91	0.80	0.78
		-35.29	-36.76	-13.10	-2.31	-2.65	-12.42	0.00	-31.50	-29.78	-14.47	-10.11	-14.09	-78.41	-38.26	-42.90	-38.71	-73.18	-32.29	-35.11	-35.76	-37.72	-36.55	-41.93	0.00
NEG CENTRAL_HIGH_ACRES		18.53	15.70	13.61	13.32	13.31	14.00	19.38	21.95	25.48	34.44	38.12	35.18	37.57	39.31	39.04	35.62	34.86	37.53	27.36	25.61	24.01	25.27	23.17	18.96
23767		-1.40	-1.14	-1.14	-1.19	-1.19	-1.18	-1.77	-1.75	-2.08	-3.02	-3.39	-3.09	-2.79	-3.24	-3.18	-2.78	-2.59	-3.16	-2.21	-2.05	-1.89	-2.01	-1.77	-1.73
		-3.11	-3.24	-1.15	-0.20	-0.23	-1.09	0.00	-2.77	-2.62	-1.28	-0.89	-1.24	-6.91	-3.69	-4.16	-5.08	-6.45	-2.84	-3.09	-3.15	-3.32	-3.22	-3.69	0.00
NEG CENTRAL___INDECK		20.16	17.40	14.27	13.50	13.50	14.63	19.49	23.45	26.93	35.26	38.78	35.99	41.19	41.34	41.31	38.26	38.24	39.16	29.05	27.32	25.80	27.01	25.13	19.07
23768		-1.32	-1.06	-1.06	-1.12	-1.12	-1.10	-1.66	-1.64	-1.95	-2.83	-3.18	-2.90	-2.62	-3.04	-2.98	-2.61	-2.43	-2.96	-2.07	-1.92	-1.77	-1.88	-1.66	-1.62
		-4.66	-4.86	-1.73	-0.31	-0.35	-1.64	0.00	-4.16	-3.94	-1.91	-1.34	-1.86	-10.36	-5.52	-6.23	-7.55	-9.67	-4.27	-4.64	-4.73	-4.99	-4.83	-5.54	0.00
NEG CENTRAL___SENECA		19.64	16.77	14.20	13.70	13.70	14.59	19.88	23.09	26.68	35.57	39.27	36.33	39.96	41.06	40.89	37.53	37.08	39.08	28.69	26.92	25.32	26.58	24.53	19.44
23627		-1.01	-0.82	-0.82	-0.86	-0.86	-0.85	-1.27	-1.26	-1.50	-2.18	-2.45	-2.23	-2.01	-2.34	-2.29	-2.01	-1.87	-2.28	-1.60	-1.48	-1.36	-1.45	-1.28	-1.25
		-3.83	-3.99	-1.42	-0.25	-0.29	-1.35	0.00	-3.42	-3.24	-1.57	-1.10	-1.53	-8.52	-4.54	-5.12	-6.22	-7.95	-3.51	-3.81	-3.89	-4.10	-3.97	-4.56	0.00
NEG NORTH_FLCN_SEA		16.06	12.60	13.71	14.97	14.91	14.26	22.28	20.25	24.57	37.29	42.22	38.20	30.75	38.72	37.61	32.76	29.22	38.36	26.25	24.14	22.02	23.63	20.42	21.80
23793		0.90	0.73	0.73	0.77	0.76	0.75	1.13	1.12	1.34	1.94	2.18	1.98	1.79	2.08	2.04	1.79	1.66	2.03	1.42	1.31	1.21	1.29	1.14	1.11
		1.66	1.73	0.62	0.11	0.12	0.58	0.00	1.80	1.71	0.83	0.58	0.81	4.49	2.22	2.49	2.35	3.44	1.52	1.65	1.68	1.77	1.72	1.97	0.00
NEG NORTH_KES_CHATEGAY		15.52	12.31	13.01	14.02	13.97	13.51	20.82	19.35	23.37	35.04	39.58	35.89	29.81	36.71	35.74	31.17	28.36	36.31	25.03	23.07	21.12	22.61	19.69	20.36
23792		-0.26	-0.21	-0.21	-0.22	-0.22	-0.22	-0.33	-0.33	-0.39	-0.57	-0.64	-0.58	-0.53	-0.61	-0.60	-0.52	-0.49	-0.59	-0.42	-0.39	-0.35	-0.38	-0.33	-0.33
		1.04	1.08	0.38	0.07	0.08	0.36	0.00	1.25	1.18	0.57	0.40	0.56	3.11	1.54	1.72	1.63	2.15	0.95	1.03	1.05	1.11	1.07	1.23	0.00
NEG NORTH___ALICE_FALLS		15.03	11.78	12.85	14.05	14.00	13.37	20.92	18.99	23.05	35.00	39.63	35.86	28.83	36.34	35.29	30.73	27.34	35.97	24.59	22.62	20.62	22.14	19.11	20.47
23915		-0.18	-0.15	-0.15	-0.15	-0.15	-0.15	-0.23	-0.23	-0.27	-0.39	-0.44	-0.40	-0.36	-0.42	-0.41	-0.36	-0.33	-0.41	-0.29	-0.26	-0.24	-0.26	-0.23	-0.22
		1.61	1.67	0.60	0.11	0.12	0.57	0.00	1.71	1.62	0.79	0.55	0.77	4.26	2.10	2.36	2.23	3.33	1.47	1.60	1.63	1.72	1.66	1.91	0.00
NEG NORTH___LWR_SARANAC		15.03	11.78	12.85	14.05	14.00	13.37	20.92	18.99	23.05	35.00	39.63	35.86	28.83	36.34	35.29	30.73	27.34	35.97	24.59	22.62	20.62	22.14	19.11	20.47
23913		-0.18	-0.15	-0.15	-0.15	-0.15	-0.15	-0.23	-0.23	-0.27	-0.39	-0.44	-0.40	-0.36	-0.42	-0.41	-0.36	-0.33	-0.41	-0.29	-0.26	-0.24	-0.26	-0.23	-0.22
		1.61	1.67	0.60	0.11	0.12	0.57	0.00	1.71	1.62	0.79	0.55	0.77	4.26	2.10	2.36	2.23	3.33	1.47	1.60	1.63	1.72	1.66	1.91	0.00
NEG NORTH___PLATTSBURG		14.87	11.66	12.73	13.91	13.86	13.24	20.73	18.80	22.82	34.66	39.25	35.52	28.52	35.98	34.94	30.42	27.05	35.62	24.35	22.39	20.41	21.92	18.91	20.27
23628		-0.34	-0.27	-0.27	-0.29	-0.29	-0.28	-0.42	-0.42	-0.50	-0.73	-0.82	-0.74	-0.67	-0.78	-0.76	-0.67	-0.62	-0.76	-0.53	-0.49	-0.45	-0.48	-0.43	-0.42
		1.61	1.67	0.60	0.11	0.12	0.57	0.00	1.71	1.62	0.79	0.55	0.77	4.26	2.10	2.36	2.23	3.33	1.47	1.60	1.63	1.72	1.66	1.91	0.00

NEG WEST_LEA_LOCKPORT 23791	19.25	16.50	13.82	13.25	13.25	14.19	19.19	22.55	26.00	34.47	38.00	35.19	39.22	39.99	39.87	36.70	36.40	38.00	28.00	26.28	24.76	25.96	24.02	18.77
	-1.56	-1.26	-1.26	-1.32	-1.32	-1.30	-1.96	-1.94	-2.31	-3.35	-3.76	-3.43	-3.10	-3.60	-3.52	-3.09	-2.87	-3.50	-2.45	-2.27	-2.09	-2.23	-1.97	-1.92
	-3.99	-4.16	-1.48	-0.26	-0.30	-1.40	0.00	-3.56	-3.37	-1.64	-1.14	-1.59	-8.87	-4.73	-5.33	-6.47	-8.27	-3.65	-3.97	-4.04	-4.27	-4.13	-4.74	0.00
NEG WEST___LANCASTR 23811	20.53	17.73	14.47	13.64	13.65	14.82	19.69	23.83	27.32	35.68	39.21	36.41	41.95	41.95	41.94	38.95	38.95	39.69	29.50	27.75	26.23	27.44	25.57	19.26
	-1.16	-0.94	-0.94	-0.99	-0.99	-0.98	-1.46	-1.45	-1.73	-2.50	-2.81	-2.56	-2.32	-2.69	-2.64	-2.31	-2.15	-2.62	-1.83	-1.70	-1.56	-1.67	-1.47	-1.43
	-4.87	-5.07	-1.81	-0.32	-0.37	-1.71	0.00	-4.35	-4.11	-2.00	-1.40	-1.94	-10.82	-5.78	-6.52	-7.94	-10.10	-4.46	-4.85	-4.94	-5.21	-5.05	-5.79	0.00
NEG_PENN_ALLEGHNY 23528	25.08	22.40	16.29	14.17	14.22	16.58	20.06	27.99	31.36	38.06	41.14	38.77	51.99	47.68	48.30	46.47	48.32	44.24	34.19	32.49	31.17	32.27	31.00	19.63
	-0.86	-0.70	-0.70	-0.74	-0.73	-0.72	-1.09	-1.08	-1.28	-1.86	-2.09	-1.90	-1.72	-2.00	-1.96	-1.71	-1.59	-1.95	-1.36	-1.26	-1.16	-1.24	-1.09	-1.06
	-9.12	-9.50	-3.39	-0.60	-0.68	-3.21	0.00	-8.14	-7.70	-3.74	-2.61	-3.64	-20.26	-10.82	-12.20	-14.86	-18.91	-8.34	-9.07	-9.24	-9.75	-9.45	-10.84	0.00
NEPA___ENERGY 23901	21.65	18.79	15.11	14.11	14.12	15.47	20.33	25.01	28.61	37.02	40.61	37.78	44.35	43.87	43.93	40.98	41.18	41.41	30.91	29.13	27.57	28.81	26.95	19.88
	-0.66	-0.53	-0.53	-0.56	-0.56	-0.55	-0.82	-0.82	-0.97	-1.41	-1.58	-1.44	-1.30	-1.51	-1.48	-1.30	-1.21	-1.47	-1.03	-0.95	-0.88	-0.94	-0.83	-0.81
	-5.49	-5.72	-2.04	-0.36	-0.41	-1.93	0.00	-4.90	-4.64	-2.25	-1.57	-2.19	-12.20	-6.52	-7.35	-8.96	-11.39	-5.03	-5.46	-5.57	-5.87	-5.69	-6.53	0.00
NEVERSINK___HYD 23608	36.52	34.24	20.69	15.20	15.36	20.77	20.51	38.34	41.24	43.38	45.18	43.98	77.34	62.64	65.12	70.31	71.97	55.20	45.79	44.25	43.50	44.26	44.62	20.07
	-0.51	-0.41	-0.41	-0.43	-0.43	-0.43	-0.64	-0.63	-0.75	-1.09	-1.23	-1.12	-1.01	-1.17	-1.15	-1.01	-0.94	-1.14	-0.80	-0.74	-0.68	-0.73	-0.64	-0.62
	-20.21	-21.05	-7.50	-1.32	-1.52	-7.11	0.00	-18.04	-17.05	-8.29	-5.79	-8.07	-44.90	-24.95	-28.21	-38.00	-41.91	-18.49	-20.11	-20.48	-21.60	-20.93	-24.01	0.00
NIAGARA___ 23760	19.23	16.47	13.83	13.27	13.28	14.20	19.23	22.54	26.00	34.52	38.07	35.24	39.17	40.01	39.88	36.71	36.36	38.02	28.00	26.28	24.74	25.96	24.00	18.81
	-1.53	-1.23	-1.23	-1.30	-1.29	-1.28	-1.92	-1.90	-2.26	-3.28	-3.68	-3.36	-3.03	-3.52	-3.45	-3.02	-2.81	-3.43	-2.40	-2.22	-2.05	-2.18	-1.93	-1.88
	-3.94	-4.10	-1.46	-0.26	-0.30	-1.39	0.00	-3.51	-3.32	-1.62	-1.13	-1.57	-8.75	-4.67	-5.27	-6.41	-8.17	-3.60	-3.92	-3.99	-4.21	-4.08	-4.68	0.00
NINE_MILE_1 23575	17.86	14.84	13.69	13.85	13.83	14.13	20.31	21.63	25.39	35.44	39.49	36.23	35.92	39.34	38.83	34.79	33.31	37.90	27.12	25.26	23.51	24.87	22.43	19.87
	-0.67	-0.54	-0.54	-0.57	-0.57	-0.56	-0.84	-0.83	-0.99	-1.44	-1.62	-1.48	-1.33	-1.55	-1.52	-1.33	-1.24	-1.51	-1.06	-0.98	-0.90	-0.96	-0.85	-0.82
	-1.71	-1.78	-0.63	-0.11	-0.13	-0.60	0.00	-1.53	-1.44	-0.70	-0.49	-0.68	-3.80	-2.03	-2.29	-2.80	-3.55	-1.56	-1.70	-1.73	-1.83	-1.77	-2.03	0.00
NINE_MILE_2 23744	17.83	14.81	13.66	13.82	13.81	14.10	20.27	21.59	25.34	35.37	39.42	36.17	35.86	39.27	38.76	34.73	33.26	37.83	27.08	25.22	23.47	24.83	22.39	19.83
	-0.70	-0.57	-0.57	-0.60	-0.59	-0.59	-0.88	-0.87	-1.04	-1.51	-1.69	-1.54	-1.39	-1.62	-1.59	-1.39	-1.29	-1.58	-1.10	-1.02	-0.94	-1.00	-0.89	-0.86
	-1.71	-1.78	-0.63	-0.11	-0.13	-0.60	0.00	-1.53	-1.44	-0.70	-0.49	-0.68	-3.80	-2.03	-2.29	-2.80	-3.55	-1.56	-1.70	-1.73	-1.83	-1.77	-2.03	0.00
NM CAPITAL___NUG 23643	52.60	50.71	27.15	17.15	17.45	26.98	21.95	53.08	55.53	51.96	52.23	52.46	112.78	78.39	82.17	72.96	105.03	71.43	62.43	61.05	60.99	61.36	63.79	21.47
	0.64	0.51	0.51	0.54	0.54	0.53	0.80	0.79	0.94	1.37	1.54	1.40	1.27	1.47	1.44	1.26	1.17	1.43	1.00	0.93	0.85	0.91	0.80	0.78
	-35.14	-36.60	-13.04	-2.30	-2.64	-12.36	0.00	-31.36	-29.65	-14.41	-10.07	-14.03	-78.06	-38.06	-42.67	-38.38	-72.86	-32.15	-34.95	-35.61	-37.56	-36.39	-41.74	0.00
NM CENTRAL___NUG 23634	18.31	15.23	14.01	14.16	14.14	14.46	20.75	22.15	26.00	36.24	40.37	37.05	36.85	40.29	39.77	35.68	34.17	38.80	27.78	25.89	24.09	25.49	23.00	20.30
	-0.32	-0.26	-0.26	-0.27	-0.27	-0.27	-0.40	-0.40	-0.47	-0.68	-0.77	-0.70	-0.63	-0.73	-0.72	-0.63	-0.59	-0.71	-0.50	-0.46	-0.43	-0.45	-0.40	-0.39
	-1.81	-1.89	-0.67	-0.12	-0.14	-0.64	0.00	-1.62	-1.53	-0.74	-0.52	-0.72	-4.03	-2.16	-2.43	-2.99	-3.76	-1.66	-1.80	-1.84	-1.94	-1.88	-2.15	0.00
NM MOHAWK___NUG 23633	16.96	13.72	13.72	14.43	14.39	14.21	21.33	21.11	25.15	36.49	40.97	37.35	33.74	39.19	38.39	33.61	31.27	38.17	26.71	24.72	22.77	24.27	21.43	20.87
	0.14	0.12	0.12	0.12	0.12	0.12	0.18	0.18	0.21	0.31	0.35	0.32	0.29	0.33	0.33	0.29	0.27	0.32	0.23	0.21	0.19	0.21	0.18	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG 24055	16.06	12.86	13.21	14.07	14.02	13.71	20.84	20.17	24.14	35.45	39.88	36.29	31.82	37.73	36.87	32.24	29.48	36.83	25.58	23.63	21.70	23.17	20.32	20.39
	-0.24	-0.20	-0.20	-0.21	-0.21	-0.20	-0.31	-0.30	-0.36	-0.52	-0.59	-0.53	-0.48	-0.56	-0.55	-0.48	-0.45	-0.55	-0.38	-0.35	-0.33	-0.35	-0.31	-0.30
	0.52	0.54	0.19	0.03	0.04	0.18	0.00	0.46	0.44	0.21	0.15	0.21	1.15	0.57	0.64	0.60	1.07	0.47	0.52	0.53	0.55	0.54	0.62	0.00
NM WEST___NUG	19.36	16.59	13.91	13.34	13.34	14.28	19.33	22.69	26.16	34.71	38.26	35.43	39.44	40.25	40.11	36.92	36.60	38.24	28.17	26.44	24.91	26.12	24.16	18.91

23774	-1.45	-1.17	-1.17	-1.23	-1.23	-1.21	-1.82	-1.80	-2.15	-3.11	-3.50	-3.19	-2.88	-3.34	-3.28	-2.87	-2.67	-3.26	-2.28	-2.11	-1.94	-2.07	-1.83	-1.78
	-3.99	-4.16	-1.48	-0.26	-0.30	-1.40	0.00	-3.56	-3.37	-1.64	-1.14	-1.59	-8.87	-4.73	-5.33	-6.47	-8.27	-3.65	-3.97	-4.04	-4.27	-4.13	-4.74	0.00
NM_ST_REGIS___HYD	16.53	13.36	13.36	14.06	14.02	13.85	20.78	20.57	24.51	35.55	39.91	36.39	32.87	38.18	37.40	32.74	30.46	37.19	26.02	24.08	22.19	23.64	20.88	20.33
24053	-0.29	-0.24	-0.24	-0.25	-0.25	-0.24	-0.37	-0.36	-0.43	-0.63	-0.71	-0.64	-0.58	-0.68	-0.66	-0.58	-0.54	-0.66	-0.46	-0.43	-0.39	-0.42	-0.37	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	46.57	44.18	25.42	17.65	17.87	25.42	23.38	48.10	48.63	48.64	48.64	48.65	48.64	48.64	48.64	48.64	48.63	48.63	48.64	48.64	48.64	48.64	56.74	47.31
23551	1.77	1.43	1.43	1.51	1.50	1.48	2.23	2.20	2.62	3.81	4.27	3.90	3.52	4.09	4.01	3.51	3.26	3.98	2.79	2.58	2.38	2.53	2.24	2.18
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-21.07	-8.65	-3.75	-7.72	-11.67	-5.69	-6.57	-11.81	-14.37	-6.80	-19.37	-21.55	-23.68	-22.05	-33.25	-24.44
NORTHPORT___2	46.57	44.18	25.42	17.64	17.87	25.42	23.37	48.10	48.63	48.63	48.63	48.64	48.63	48.63	48.63	48.63	48.62	48.62	48.63	48.63	48.63	48.64	56.73	47.30
23552	1.77	1.43	1.43	1.50	1.50	1.48	2.22	2.20	2.62	3.80	4.26	3.89	3.51	4.08	4.00	3.50	3.25	3.97	2.78	2.57	2.37	2.53	2.23	2.17
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-21.07	-8.65	-3.75	-7.72	-11.67	-5.69	-6.57	-11.81	-14.37	-6.80	-19.37	-21.55	-23.68	-22.05	-33.25	-24.44
NORTHPORT___3	46.43	44.07	25.31	17.53	17.76	25.31	23.20	47.93	50.97	51.17	52.58	51.80	98.87	77.72	81.47	92.02	92.04	67.13	56.89	55.25	54.68	55.38	56.56	47.14
23553	1.63	1.32	1.32	1.39	1.39	1.37	2.05	2.03	2.42	3.51	3.94	3.60	3.25	3.77	3.70	3.24	3.01	3.68	2.57	2.38	2.19	2.34	2.06	2.01
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
NORTHPORT___4	46.45	44.09	25.33	17.55	17.77	25.32	23.23	47.96	51.00	51.21	52.63	51.84	98.91	77.77	81.51	92.05	92.08	67.17	56.92	55.28	54.71	55.40	56.59	47.16
23650	1.65	1.34	1.34	1.41	1.40	1.38	2.08	2.06	2.45	3.55	3.99	3.64	3.29	3.82	3.74	3.27	3.05	3.72	2.60	2.41	2.22	2.36	2.09	2.03
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
NORTHPORT___IC	46.45	44.09	25.33	17.55	17.77	25.32	23.23	47.96	48.46	48.38	48.36	48.39	48.41	48.37	48.37	48.40	48.42	48.37	48.45	48.47	48.48	48.47	56.59	47.16
23718	1.65	1.34	1.34	1.41	1.40	1.38	2.08	2.06	2.45	3.55	3.99	3.64	3.29	3.82	3.74	3.27	3.05	3.72	2.60	2.41	2.22	2.36	2.09	2.03
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-21.07	-8.65	-3.75	-7.72	-11.67	-5.69	-6.57	-11.81	-14.37	-6.80	-19.37	-21.55	-23.68	-22.05	-33.25	-24.44
NSINS_S_GLNS_FALLS	53.37	51.55	27.40	17.12	17.42	27.20	21.81	53.72	56.11	52.08	52.21	52.57	114.52	79.25	83.19	74.57	106.65	71.98	63.14	61.78	61.79	62.11	64.70	21.34
23858	0.53	0.43	0.43	0.45	0.45	0.44	0.66	0.65	0.78	1.13	1.27	1.16	1.05	1.21	1.19	1.04	0.97	1.18	0.83	0.77	0.71	0.75	0.66	0.65
	-36.02	-37.52	-13.37	-2.36	-2.70	-12.67	0.00	-32.14	-30.39	-14.77	-10.32	-14.38	-80.02	-39.18	-43.94	-40.21	-74.68	-32.95	-35.83	-36.50	-38.50	-37.30	-42.79	0.00
NYISO_LBMP_REFERENCE	16.82	13.60	13.60	14.31	14.27	14.09	21.15	20.93	24.94	36.18	40.62	37.03	33.45	38.86	38.06	33.32	31.00	37.85	26.48	24.51	22.58	24.06	21.25	20.69
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	46.76	44.34	25.58	17.81	18.03	25.58	23.62	48.34	51.46	51.88	53.38	52.52	99.52	78.48	82.21	92.67	92.65	67.87	57.41	55.73	55.12	55.85	56.98	47.54
23794	1.96	1.59	1.59	1.67	1.66	1.64	2.47	2.44	2.91	4.22	4.74	4.32	3.90	4.53	4.44	3.89	3.62	4.42	3.09	2.86	2.63	2.81	2.48	2.41
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
O.H_DAM_TRANS_STRIKE	45.13	15.07	14.18	14.21	14.21	15.04	18.44	23.03	70.21	141.63	179.26	172.12	163.38	146.73	149.36	141.47	97.77	130.51	58.76	51.39	39.58	51.39	25.23	50.89
-24063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE	19.60	16.75	14.14	13.61	13.61	14.53	19.75	23.01	26.57	35.37	39.04	36.13	39.87	40.89	40.73	37.39	37.01	38.90	28.60	26.83	25.23	26.50	24.46	19.32
24063	-1.11	-0.90	-0.90	-0.95	-0.95	-0.93	-1.40	-1.39	-1.65	-2.40	-2.69	-2.45	-2.22	-2.57	-2.52	-2.21	-2.05	-2.51	-1.75	-1.62	-1.50	-1.59	-1.41	-1.37
	-3.89	-4.05	-1.44	-0.25	-0.29	-1.37	0.00	-3.47	-3.28	-1.59	-1.11	-1.55	-8.64	-4.60	-5.19	-6.28	-8.06	-3.56	-3.87	-3.94	-4.15	-4.03	-4.62	0.00
OAK_ORCHARD___HYD	18.92	16.06	13.87	13.53	13.52	14.27	19.69	22.39	25.97	35.02	38.75	35.77	38.39	40.06	39.80	36.36	35.63	38.23	27.90	26.13	24.51	25.78	23.66	19.26
24046	-1.16	-0.94	-0.94	-0.99	-0.99	-0.97	-1.46	-1.45	-1.72	-2.50	-2.81	-2.56	-2.31	-2.68	-2.63	-2.30	-2.14	-2.61	-1.83	-1.69	-1.56	-1.66	-1.47	-1.43

		-3.26	-3.40	-1.21	-0.21	-0.24	-1.15	0.00	-2.91	-2.75	-1.34	-0.94	-1.30	-7.25	-3.88	-4.37	-5.34	-6.77	-2.99	-3.25	-3.31	-3.49	-3.38	-3.88	0.00
ONONDAGA_REF_OCCRA	18.97	15.95	14.21	14.11	14.09	14.63	20.60	22.70	26.48	36.30	40.30	37.10	38.34	40.93	40.55	36.71	35.56	39.23	28.37	26.50	24.76	26.11	23.78	20.15	
23987	-0.44	-0.35	-0.35	-0.37	-0.37	-0.37	-0.55	-0.54	-0.65	-0.94	-1.06	-0.96	-0.87	-1.01	-0.99	-0.87	-0.81	-0.99	-0.69	-0.64	-0.59	-0.63	-0.55	-0.54	
	-2.59	-2.70	-0.96	-0.17	-0.19	-0.91	0.00	-2.31	-2.19	-1.06	-0.74	-1.03	-5.76	-3.08	-3.48	-4.26	-5.37	-2.37	-2.58	-2.63	-2.77	-2.68	-3.08	0.00	
ONONDAGA___COGEN	18.84	15.87	14.06	13.92	13.90	14.48	20.31	22.50	26.22	35.85	39.78	36.64	38.11	40.51	40.15	36.38	35.36	38.81	28.11	26.27	24.56	25.89	23.61	19.87	
23986	-0.67	-0.54	-0.54	-0.57	-0.57	-0.56	-0.84	-0.83	-0.99	-1.44	-1.61	-1.47	-1.33	-1.54	-1.51	-1.32	-1.23	-1.51	-1.05	-0.97	-0.90	-0.96	-0.84	-0.82	
	-2.69	-2.81	-1.00	-0.18	-0.20	-0.95	0.00	-2.40	-2.27	-1.11	-0.77	-1.08	-5.99	-3.19	-3.60	-4.38	-5.59	-2.47	-2.68	-2.73	-2.88	-2.79	-3.20	0.00	
OSWEGATCHIE___HYD	16.67	13.48	13.48	14.18	14.14	13.96	20.96	20.74	24.72	35.86	40.26	36.70	33.15	38.51	37.72	33.02	30.72	37.51	26.24	24.29	22.38	23.84	21.06	20.50	
24044	-0.15	-0.12	-0.12	-0.13	-0.13	-0.13	-0.19	-0.19	-0.22	-0.32	-0.36	-0.33	-0.30	-0.35	-0.34	-0.30	-0.28	-0.34	-0.24	-0.22	-0.20	-0.22	-0.19	-0.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
OSWEGO___5	18.23	15.20	13.88	13.97	13.95	14.31	20.45	22.00	25.78	35.79	39.84	36.60	36.73	39.92	39.44	35.46	34.06	38.40	27.57	25.70	23.93	25.31	22.89	20.01	
23606	-0.56	-0.45	-0.45	-0.47	-0.47	-0.47	-0.70	-0.69	-0.82	-1.20	-1.34	-1.22	-1.10	-1.28	-1.26	-1.10	-1.02	-1.25	-0.87	-0.81	-0.75	-0.79	-0.70	-0.68	
	-1.97	-2.05	-0.73	-0.13	-0.15	-0.69	0.00	-1.76	-1.66	-0.81	-0.56	-0.79	-4.38	-2.34	-2.64	-3.24	-4.08	-1.80	-1.96	-2.00	-2.10	-2.04	-2.34	0.00	
OSWEGO___6	18.23	15.20	13.88	13.97	13.95	14.31	20.45	22.00	25.77	35.79	39.83	36.59	36.72	39.91	39.44	35.45	34.05	38.39	27.56	25.70	23.93	25.30	22.88	20.00	
23613	-0.56	-0.45	-0.45	-0.47	-0.47	-0.47	-0.70	-0.69	-0.83	-1.20	-1.35	-1.23	-1.11	-1.29	-1.26	-1.11	-1.03	-1.26	-0.88	-0.81	-0.75	-0.80	-0.71	-0.69	
	-1.97	-2.05	-0.73	-0.13	-0.15	-0.69	0.00	-1.76	-1.66	-0.81	-0.56	-0.79	-4.38	-2.34	-2.64	-3.24	-4.08	-1.80	-1.96	-2.00	-2.10	-2.04	-2.34	0.00	
OXBOW___	19.47	16.70	13.96	13.36	13.36	14.33	19.34	22.79	26.26	34.77	38.32	35.50	39.69	40.40	40.29	37.14	36.84	38.36	28.29	26.57	25.03	26.24	24.29	18.92	
24026	-1.44	-1.16	-1.16	-1.22	-1.22	-1.20	-1.81	-1.79	-2.13	-3.09	-3.47	-3.16	-2.86	-3.32	-3.25	-2.85	-2.65	-3.24	-2.26	-2.09	-1.93	-2.06	-1.82	-1.77	
	-4.09	-4.26	-1.52	-0.27	-0.31	-1.44	0.00	-3.65	-3.45	-1.68	-1.17	-1.63	-9.10	-4.86	-5.48	-6.67	-8.49	-3.75	-4.07	-4.15	-4.38	-4.24	-4.86	0.00	
PEEKSKILL___	46.15	43.79	25.17	17.45	17.67	25.17	23.10	47.65	50.68	50.91	52.33	51.54	98.25	77.27	80.99	91.39	91.46	66.76	56.56	54.92	54.36	55.05	56.21	22.60	
23653	1.55	1.26	1.26	1.32	1.32	1.30	1.95	1.93	2.30	3.34	3.75	3.42	3.09	3.59	3.52	3.08	2.86	3.50	2.45	2.26	2.09	2.22	1.96	1.91	
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.82	-39.41	-54.99	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00	
PJM_DAM_TRANS_STRIKE	43.82	23.45	22.48	22.41	22.41	22.98	25.57	30.27	68.18	137.52	174.06	167.13	158.64	142.48	145.03	140.55	113.89	126.72	57.06	49.90	41.47	49.90	32.00	49.42	
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
PJM_GEN_KEYSTONE	22.70	19.85	15.58	14.32	14.34	15.92	20.54	26.01	29.60	37.74	41.27	38.50	46.64	45.28	45.48	42.70	43.32	42.58	32.05	30.26	28.74	29.96	28.20	20.09	
24065	-0.49	-0.39	-0.39	-0.41	-0.41	-0.41	-0.61	-0.61	-0.72	-1.05	-1.18	-1.07	-0.97	-1.13	-1.10	-0.97	-0.90	-1.10	-0.77	-0.71	-0.65	-0.70	-0.62	-0.60	
	-6.37	-6.64	-2.37	-0.42	-0.48	-2.24	0.00	-5.69	-5.38	-2.61	-1.83	-2.54	-14.16	-7.55	-8.52	-10.35	-13.22	-5.83	-6.34	-6.46	-6.81	-6.60	-7.57	0.00	
PLEASANTVLY___LBMP	46.62	44.43	25.04	16.95	17.18	25.00	22.25	47.83	50.64	49.93	51.03	50.50	99.44	77.20	81.14	92.62	92.58	66.28	56.63	55.09	54.67	55.26	56.72	21.77	
24000	0.88	0.71	0.71	0.75	0.74	0.73	1.10	1.09	1.30	1.89	2.12	1.93	1.74	2.03	1.98	1.74	1.62	1.97	1.38	1.28	1.18	1.25	1.11	1.08	
	-28.92	-30.12	-10.73	-1.89	-2.17	-10.18	0.00	-25.81	-24.40	-11.86	-8.29	-11.54	-64.25	-36.31	-41.10	-57.56	-59.96	-26.46	-28.77	-29.30	-30.91	-29.95	-34.36	0.00	
POLETTI___	46.62	44.22	25.46	17.69	17.92	25.47	23.44	48.17	51.25	51.58	53.04	52.21	99.25	78.16	81.90	92.39	92.39	67.55	57.19	55.53	54.94	55.65	56.80	22.93	
23519	1.82	1.47	1.47	1.55	1.55	1.53	2.29	2.27	2.70	3.92	4.40	4.01	3.63	4.21	4.13	3.61	3.36	4.10	2.87	2.66	2.45	2.61	2.30	2.24	
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00	
PORT_JEFF_3	46.56	44.18	25.42	17.64	17.87	25.42	23.37	48.09	51.17	51.45	52.90	52.08	99.13	78.03	81.76	92.27	92.28	67.42	57.10	55.44	54.86	55.56	56.73	47.30	
23555	1.76	1.43	1.43	1.50	1.50	1.48	2.22	2.19	2.62	3.79	4.26	3.88	3.51	4.08	3.99	3.49	3.25	3.97	2.78	2.57	2.37	2.52	2.23	2.17	
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44	

PORT_JEFF_4	46.57	44.18	25.42	17.65	17.88	25.43	23.38	48.11	51.18	51.48	52.92	52.11	99.15	78.05	81.79	92.30	92.30	67.44	57.11	55.46	54.87	55.58	56.74	47.31
23616	1.77	1.43	1.43	1.51	1.51	1.49	2.23	2.21	2.63	3.82	4.28	3.91	3.53	4.10	4.02	3.52	3.27	3.99	2.79	2.59	2.38	2.54	2.24	2.18
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
PORT_JEFF_IC	46.66	44.25	25.49	17.72	17.95	25.50	23.49	48.21	51.31	51.66	53.13	52.29	99.32	78.25	81.98	92.46	92.46	67.63	57.25	55.58	54.99	55.70	56.85	47.42
23713	1.86	1.50	1.50	1.58	1.58	1.56	2.34	2.31	2.76	4.00	4.49	4.09	3.70	4.30	4.21	3.68	3.43	4.18	2.93	2.71	2.50	2.66	2.35	2.29
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
PROJECT__ORANGE	18.74	15.69	14.16	14.15	14.13	14.59	20.69	22.51	26.32	36.34	40.40	37.14	37.80	40.73	40.30	36.35	35.06	39.13	28.18	26.29	24.53	25.90	23.50	20.24
23990	-0.36	-0.29	-0.29	-0.31	-0.31	-0.30	-0.46	-0.45	-0.54	-0.78	-0.87	-0.80	-0.72	-0.84	-0.82	-0.72	-0.67	-0.81	-0.57	-0.53	-0.49	-0.52	-0.46	-0.45
	-2.28	-2.38	-0.85	-0.15	-0.17	-0.80	0.00	-2.03	-1.92	-0.94	-0.65	-0.91	-5.07	-2.71	-3.06	-3.75	-4.73	-2.09	-2.27	-2.31	-2.44	-2.36	-2.71	0.00
PYRITES__HYD	16.73	13.53	13.53	14.24	14.20	14.02	21.04	20.82	24.81	35.99	40.41	36.84	33.28	38.66	37.86	33.15	30.84	37.65	26.34	24.38	22.46	23.93	21.14	20.58
24023	-0.09	-0.07	-0.07	-0.07	-0.07	-0.07	-0.11	-0.11	-0.13	-0.19	-0.21	-0.19	-0.17	-0.20	-0.20	-0.17	-0.16	-0.20	-0.14	-0.13	-0.12	-0.13	-0.11	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE__	20.38	17.54	14.51	13.80	13.81	14.89	19.96	23.73	27.30	35.98	39.62	36.73	41.47	41.96	41.88	38.69	38.61	39.84	29.48	27.70	26.13	27.38	25.42	19.53
23646	-0.95	-0.76	-0.76	-0.80	-0.80	-0.79	-1.19	-1.18	-1.40	-2.03	-2.28	-2.08	-1.88	-2.18	-2.14	-1.87	-1.74	-2.13	-1.49	-1.38	-1.27	-1.35	-1.19	-1.16
	-4.51	-4.70	-1.67	-0.29	-0.34	-1.59	0.00	-3.98	-3.76	-1.83	-1.28	-1.78	-9.90	-5.28	-5.96	-7.24	-9.35	-4.12	-4.49	-4.57	-4.82	-4.67	-5.36	0.00
RAVENS GT4-7__	46.84	44.40	25.64	17.88	18.10	25.65	23.72	48.44	51.58	52.06	53.58	52.70	99.69	78.67	82.40	92.83	92.80	68.05	57.54	55.85	55.23	55.96	57.08	23.20
23728	2.04	1.65	1.65	1.74	1.73	1.71	2.57	2.54	3.03	4.40	4.94	4.50	4.07	4.72	4.63	4.05	3.77	4.60	3.22	2.98	2.74	2.92	2.58	2.51
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWD GT2__	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
23730	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWD GT3__	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
23733	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT2_1 TEMP GRP	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
24244	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT2_2	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
24245	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT2_3	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
24246	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT2_4	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
24247	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

RAVENSWOOD_GT3_1 TEMP GRP 24248	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT3_2 24249	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT3_3 24250	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT3_4 24251	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_1 23729	51.97	51.60	51.59	51.57	51.56	25.50	23.50	48.22	51.32	51.67	53.14	52.31	99.33	78.26	81.99	92.48	92.47	67.65	57.26	55.59	54.99	55.71	56.86	22.98
	1.86	1.51	1.51	1.59	1.58	1.56	2.35	2.32	2.77	4.01	4.50	4.11	3.71	4.31	4.22	3.70	3.44	4.20	2.94	2.72	2.50	2.67	2.36	2.29
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_10 24258	46.85	44.41	25.65	17.88	18.11	25.66	23.73	48.45	51.59	52.07	53.59	52.71	99.69	78.68	82.41	92.84	92.81	68.06	57.55	55.86	55.24	55.97	57.09	23.21
	2.05	1.66	1.66	1.74	1.74	1.72	2.58	2.55	3.04	4.41	4.95	4.51	4.07	4.73	4.64	4.06	3.78	4.61	3.23	2.99	2.75	2.93	2.59	2.52
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_11 24259	46.85	44.41	25.65	17.88	18.11	25.66	23.73	48.45	51.59	52.07	53.59	52.71	99.69	78.68	82.41	92.84	92.81	68.06	57.55	55.86	55.24	55.97	57.09	23.21
	2.05	1.66	1.66	1.74	1.74	1.72	2.58	2.55	3.04	4.41	4.95	4.51	4.07	4.73	4.64	4.06	3.78	4.61	3.23	2.99	2.75	2.93	2.59	2.52
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_4 24252	46.84	44.40	25.64	17.88	18.10	25.65	23.72	48.44	51.58	52.06	53.58	52.70	99.69	78.67	82.40	92.83	92.80	68.05	57.54	55.85	55.23	55.96	57.08	23.20
	2.04	1.65	1.65	1.74	1.73	1.71	2.57	2.54	3.03	4.40	4.94	4.50	4.07	4.72	4.63	4.05	3.77	4.60	3.22	2.98	2.74	2.92	2.58	2.51
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_5 24254	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_6 24253	46.84	44.40	25.64	17.88	18.10	25.65	23.72	48.44	51.58	52.06	53.58	52.70	99.69	78.67	82.40	92.83	92.80	68.05	57.54	55.85	55.23	55.96	57.08	23.20
	2.04	1.65	1.65	1.74	1.73	1.71	2.57	2.54	3.03	4.40	4.94	4.50	4.07	4.72	4.63	4.05	3.77	4.60	3.22	2.98	2.74	2.92	2.58	2.51
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_7 24255	46.70	44.28	25.52	17.75	17.98	25.53	23.54	48.26	51.36	51.74	53.22	52.38	99.39	78.33	82.06	92.54	92.53	67.72	57.31	55.63	55.04	55.75	56.90	23.02
	1.90	1.53	1.53	1.61	1.61	1.59	2.39	2.36	2.81	4.08	4.58	4.18	3.77	4.38	4.29	3.76	3.50	4.27	2.99	2.76	2.55	2.71	2.40	2.33
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.85	44.41	25.65	17.88	18.11	25.66	23.73	48.45	51.59	52.07	53.59	52.71	99.69	78.68	82.41	92.84	92.81	68.06	57.55	55.86	55.24	55.97	57.09	23.21
	2.05	1.66	1.66	1.74	1.74	1.72	2.58	2.55	3.04	4.41	4.95	4.51	4.07	4.73	4.64	4.06	3.78	4.61	3.23	2.99	2.75	2.93	2.59	2.52
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00

RAVENSWOOD_GT_9	46.85	44.41	25.65	17.88	18.11	25.66	23.73	48.45	51.59	52.07	53.59	52.71	99.69	78.68	82.41	92.84	92.81	68.06	57.55	55.86	55.24	55.97	57.09	23.21
24257	2.05	1.66	1.66	1.74	1.74	1.72	2.58	2.55	3.04	4.41	4.95	4.51	4.07	4.73	4.64	4.06	3.78	4.61	3.23	2.99	2.75	2.93	2.59	2.52
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD___1	52.09	51.69	51.68	51.66	51.66	25.60	23.64	48.36	51.49	51.92	53.42	52.56	99.56	78.52	82.25	92.70	92.68	67.91	57.44	55.75	55.15	55.87	57.00	23.12
23533	1.98	1.60	1.60	1.68	1.68	1.66	2.49	2.46	2.94	4.26	4.78	4.36	3.94	4.57	4.48	3.92	3.65	4.46	3.12	2.88	2.66	2.83	2.50	2.43
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD___2	52.09	51.69	51.68	51.67	51.66	25.60	23.64	48.37	51.49	51.92	53.43	52.56	99.56	78.53	82.26	92.71	92.68	67.91	57.44	55.76	55.15	55.88	57.00	23.13
23534	1.98	1.60	1.60	1.69	1.68	1.66	2.49	2.47	2.94	4.26	4.79	4.36	3.94	4.58	4.49	3.93	3.65	4.46	3.12	2.89	2.66	2.84	2.50	2.44
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVENSWOOD___3	46.66	44.26	25.50	17.73	17.95	25.50	23.50	48.22	51.32	51.67	53.14	52.31	99.33	78.26	81.99	92.48	92.47	67.65	57.26	55.59	54.99	55.71	56.86	22.98
23535	1.86	1.51	1.51	1.59	1.58	1.56	2.35	2.32	2.77	4.01	4.50	4.11	3.71	4.31	4.22	3.70	3.44	4.20	2.94	2.72	2.50	2.67	2.36	2.29
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RAVNSWD 8-11___	46.85	44.41	25.65	17.88	18.11	25.66	23.73	48.45	51.59	52.07	53.59	52.71	99.69	78.68	82.41	92.84	92.81	68.06	57.55	55.86	55.24	55.97	57.09	23.21
23667	2.05	1.66	1.66	1.74	1.74	1.72	2.58	2.55	3.04	4.41	4.95	4.51	4.07	4.73	4.64	4.06	3.78	4.61	3.23	2.99	2.75	2.93	2.59	2.52
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
RENSSELAER___COGEN	52.19	50.32	26.97	17.05	17.34	26.80	21.83	52.68	55.13	51.62	51.90	52.11	111.89	77.81	81.55	72.33	104.20	70.92	61.97	60.58	60.52	60.90	63.30	21.35
23796	0.54	0.44	0.44	0.46	0.46	0.45	0.68	0.67	0.80	1.16	1.30	1.18	1.07	1.24	1.22	1.07	0.99	1.21	0.85	0.78	0.72	0.77	0.68	0.66
	-34.83	-36.28	-12.93	-2.28	-2.61	-12.26	0.00	-31.08	-29.39	-14.28	-9.98	-13.90	-77.37	-37.71	-42.27	-37.94	-72.21	-31.86	-34.64	-35.29	-37.22	-36.07	-41.37	0.00
ROCHESTER_9_IC	19.19	16.28	14.09	13.77	13.76	14.50	20.03	22.74	26.37	35.61	39.42	36.38	38.94	40.69	40.42	36.90	36.13	38.84	28.33	26.53	24.88	26.17	24.01	19.60
23652	-0.89	-0.72	-0.72	-0.75	-0.75	-0.74	-1.12	-1.10	-1.32	-1.91	-2.14	-1.95	-1.76	-2.05	-2.01	-1.76	-1.64	-2.00	-1.40	-1.29	-1.19	-1.27	-1.12	-1.09
	-3.26	-3.40	-1.21	-0.21	-0.24	-1.15	0.00	-2.91	-2.75	-1.34	-0.94	-1.30	-7.25	-3.88	-4.37	-5.34	-6.77	-2.99	-3.25	-3.31	-3.49	-3.38	-3.88	0.00
ROSETON___1	45.78	43.49	24.87	17.14	17.35	24.86	22.64	47.19	50.13	50.12	51.44	50.73	97.51	76.48	80.23	91.02	90.78	65.92	55.97	54.38	53.86	54.52	55.75	22.15
23587	1.18	0.96	0.96	1.01	1.00	0.99	1.49	1.47	1.75	2.55	2.86	2.61	2.35	2.73	2.68	2.34	2.18	2.66	1.86	1.72	1.59	1.69	1.50	1.46
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.89	-39.49	-55.36	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
ROSETON___2	45.73	43.45	24.83	17.09	17.31	24.82	22.58	47.13	50.06	50.01	51.32	50.62	97.41	76.37	80.12	90.93	90.69	65.81	55.90	54.31	53.79	54.45	55.68	22.08
23588	1.13	0.92	0.92	0.96	0.96	0.95	1.43	1.41	1.68	2.44	2.74	2.50	2.25	2.62	2.57	2.25	2.09	2.55	1.79	1.65	1.52	1.62	1.43	1.39
	-27.78	-28.93	-10.31	-1.82	-2.08	-9.78	0.00	-24.79	-23.44	-11.39	-7.96	-11.09	-61.71	-34.89	-39.49	-55.36	-57.60	-25.41	-27.63	-28.15	-29.69	-28.77	-33.00	0.00
RUSSELL___STATION	18.87	16.02	13.83	13.49	13.48	14.23	19.63	22.34	25.90	34.92	38.64	35.67	38.30	39.95	39.69	36.27	35.54	38.12	27.83	26.06	24.45	25.71	23.60	19.20
23914	-1.21	-0.98	-0.98	-1.03	-1.03	-1.01	-1.52	-1.50	-1.79	-2.60	-2.92	-2.66	-2.40	-2.79	-2.74	-2.39	-2.23	-2.72	-1.90	-1.76	-1.62	-1.73	-1.53	-1.49
	-3.26	-3.40	-1.21	-0.21	-0.24	-1.15	0.00	-2.91	-2.75	-1.34	-0.94	-1.30	-7.25	-3.88	-4.37	-5.34	-6.77	-2.99	-3.25	-3.31	-3.49	-3.38	-3.88	0.00
S SALMON___HYD	18.31	15.23	14.01	14.16	14.14	14.46	20.75	22.15	26.00	36.24	40.37	37.05	36.85	40.29	39.77	35.68	34.17	38.80	27.78	25.89	24.09	25.49	23.00	20.30
24043	-0.32	-0.26	-0.26	-0.27	-0.27	-0.27	-0.40	-0.40	-0.47	-0.68	-0.77	-0.70	-0.63	-0.73	-0.72	-0.63	-0.59	-0.71	-0.50	-0.46	-0.43	-0.45	-0.40	-0.39
	-1.81	-1.89	-0.67	-0.12	-0.14	-0.64	0.00	-1.62	-1.53	-0.74	-0.52	-0.72	-4.03	-2.16	-2.43	-2.99	-3.76	-1.66	-1.80	-1.84	-1.94	-1.88	-2.15	0.00
SELKIRK___II	51.80	49.98	26.70	16.80	17.10	26.53	21.48	52.25	54.63	50.99	51.20	51.47	111.11	76.91	80.61	70.86	103.48	70.21	61.43	60.08	60.04	60.40	62.83	21.01
23799	0.26	0.21	0.21	0.22	0.22	0.22	0.33	0.33	0.39	0.57	0.63	0.58	0.52	0.61	0.59	0.52	0.48	0.59	0.41	0.38	0.35	0.38	0.33	0.32
	-34.72	-36.17	-12.89	-2.27	-2.61	-12.22	0.00	-30.99	-29.30	-14.24	-9.95	-13.86	-77.14	-37.44	-41.96	-37.02	-72.00	-31.77	-34.54	-35.19	-37.11	-35.96	-41.25	0.00
SELKIRK___I	51.80	49.95	26.74	16.88	17.18	26.57	21.61	52.27	54.69	51.16	51.42	51.65	111.08	77.01	80.70	70.87	103.45	70.34	61.49	60.12	60.07	60.43	62.84	21.14

23801	0.36	0.29	0.29	0.31	0.31	0.30	0.46	0.45	0.54	0.78	0.88	0.80	0.72	0.84	0.82	0.72	0.67	0.82	0.57	0.53	0.49	0.52	0.46	0.45
	-34.62	-36.06	-12.85	-2.26	-2.60	-12.18	0.00	-30.89	-29.21	-14.20	-9.92	-13.82	-76.91	-37.31	-41.82	-36.83	-71.78	-31.67	-34.44	-35.08	-37.00	-35.85	-41.13	0.00
SENECA OSWGO__HYD	18.42	15.39	13.97	14.00	13.99	14.40	20.49	22.18	25.95	35.92	39.97	36.73	37.13	40.18	39.73	35.78	34.45	38.61	27.77	25.90	24.15	25.51	23.11	20.05
24041	-0.52	-0.42	-0.42	-0.45	-0.44	-0.44	-0.66	-0.65	-0.78	-1.13	-1.26	-1.15	-1.04	-1.21	-1.18	-1.04	-0.96	-1.18	-0.82	-0.76	-0.70	-0.75	-0.66	-0.64
	-2.12	-2.21	-0.79	-0.14	-0.16	-0.75	0.00	-1.90	-1.79	-0.87	-0.61	-0.85	-4.72	-2.53	-2.85	-3.50	-4.41	-1.94	-2.11	-2.15	-2.27	-2.20	-2.52	0.00
SENECA__ENERGY	19.59	16.65	14.32	13.94	13.93	14.72	20.27	23.16	26.83	36.09	39.92	36.87	39.76	41.36	41.11	37.58	36.91	39.45	28.82	27.01	25.35	26.66	24.49	19.83
23797	-0.70	-0.57	-0.57	-0.60	-0.60	-0.59	-0.88	-0.87	-1.04	-1.51	-1.69	-1.55	-1.40	-1.62	-1.59	-1.39	-1.29	-1.58	-1.11	-1.02	-0.94	-1.00	-0.89	-0.86
	-3.47	-3.62	-1.29	-0.23	-0.26	-1.22	0.00	-3.10	-2.93	-1.42	-0.99	-1.39	-7.71	-4.12	-4.64	-5.65	-7.20	-3.18	-3.45	-3.52	-3.71	-3.60	-4.13	0.00
SHOEMAKER__GT	45.18	42.87	24.63	17.07	17.29	24.62	22.60	46.64	49.61	49.82	51.20	50.42	96.19	75.52	79.14	88.91	89.53	65.33	55.36	53.76	53.21	53.89	55.02	22.11
23640	1.15	0.93	0.93	0.98	0.98	0.96	1.45	1.43	1.71	2.48	2.78	2.53	2.29	2.66	2.61	2.28	2.12	2.59	1.81	1.68	1.55	1.65	1.45	1.42
	-27.21	-28.34	-10.10	-1.78	-2.04	-9.57	0.00	-24.28	-22.96	-11.16	-7.80	-10.86	-60.45	-34.00	-38.47	-53.31	-56.41	-24.89	-27.07	-27.57	-29.08	-28.18	-32.32	0.00
SHOREHAM_IC_1	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23715	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
SHOREHAM_IC_2	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23716	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
SITHE__BATAVIA	19.91	16.97	14.46	14.00	14.00	14.86	20.34	23.46	27.13	36.32	40.13	37.10	40.46	41.80	41.60	38.14	37.55	39.81	29.17	27.35	25.70	27.00	24.87	19.90
24024	-0.64	-0.52	-0.52	-0.55	-0.55	-0.54	-0.81	-0.80	-0.96	-1.39	-1.56	-1.42	-1.28	-1.49	-1.46	-1.28	-1.19	-1.45	-1.02	-0.94	-0.87	-0.92	-0.81	-0.79
	-3.73	-3.89	-1.38	-0.24	-0.28	-1.31	0.00	-3.33	-3.15	-1.53	-1.07	-1.49	-8.29	-4.43	-5.00	-6.10	-7.74	-3.41	-3.71	-3.78	-3.99	-3.86	-4.43	0.00
SITHE__INDEPEND	17.85	14.83	13.68	13.84	13.83	14.12	20.30	21.62	25.38	35.42	39.47	36.22	35.90	39.33	38.82	34.78	33.30	37.89	27.11	25.25	23.50	24.86	22.42	19.86
23800	-0.68	-0.55	-0.55	-0.58	-0.57	-0.57	-0.85	-0.84	-1.00	-1.46	-1.64	-1.49	-1.35	-1.56	-1.53	-1.34	-1.25	-1.52	-1.07	-0.99	-0.91	-0.97	-0.86	-0.83
	-1.71	-1.78	-0.63	-0.11	-0.13	-0.60	0.00	-1.53	-1.44	-0.70	-0.49	-0.68	-3.80	-2.03	-2.29	-2.80	-3.55	-1.56	-1.70	-1.73	-1.83	-1.77	-2.03	0.00
SITHE__MASSENA	16.06	12.86	13.21	14.07	14.02	13.71	20.84	20.17	24.14	35.45	39.88	36.29	31.82	37.73	36.87	32.24	29.48	36.83	25.58	23.63	21.70	23.17	20.32	20.39
23902	-0.24	-0.20	-0.20	-0.21	-0.21	-0.20	-0.31	-0.30	-0.36	-0.52	-0.59	-0.53	-0.48	-0.56	-0.55	-0.48	-0.45	-0.55	-0.38	-0.35	-0.33	-0.35	-0.31	-0.30
	0.52	0.54	0.19	0.03	0.04	0.18	0.00	0.46	0.44	0.21	0.15	0.21	1.15	0.57	0.64	0.60	1.07	0.47	0.52	0.53	0.55	0.54	0.62	0.00
SITHE__OGDNSBRG	16.52	13.36	13.36	14.06	14.02	13.84	20.78	20.56	24.50	35.54	39.90	36.38	32.86	38.17	37.39	32.73	30.45	37.18	26.01	24.08	22.18	23.64	20.88	20.33
24021	-0.30	-0.24	-0.24	-0.25	-0.25	-0.25	-0.37	-0.37	-0.44	-0.64	-0.72	-0.65	-0.59	-0.69	-0.67	-0.59	-0.55	-0.67	-0.47	-0.43	-0.40	-0.42	-0.37	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__STERLING	18.01	14.80	14.14	14.54	14.51	14.61	21.41	22.07	26.07	37.02	41.40	37.87	36.05	40.41	39.73	34.88	33.42	39.21	27.78	25.81	23.91	25.37	22.68	20.94
23777	0.21	0.17	0.17	0.17	0.17	0.17	0.26	0.26	0.30	0.44	0.50	0.45	0.41	0.47	0.46	0.41	0.38	0.46	0.32	0.30	0.28	0.29	0.26	0.25
	-0.98	-1.03	-0.37	-0.06	-0.07	-0.35	0.00	-0.88	-0.83	-0.40	-0.28	-0.39	-2.19	-1.08	-1.21	-1.15	-2.04	-0.90	-0.98	-1.00	-1.05	-1.02	-1.17	0.00
SOUTH CAIRO__GT	48.87	46.82	25.80	16.95	17.21	25.70	22.03	49.78	52.43	50.54	51.28	51.08	104.49	77.24	81.08	83.57	97.29	68.10	58.77	57.29	57.02	57.53	59.38	21.55
23612	0.70	0.56	0.56	0.59	0.59	0.58	0.88	0.87	1.03	1.50	1.68	1.53	1.38	1.61	1.58	1.38	1.28	1.57	1.10	1.01	0.93	1.00	0.88	0.86
	-31.35	-32.66	-11.64	-2.05	-2.35	-11.03	0.00	-27.98	-26.46	-12.86	-8.98	-12.52	-69.66	-36.77	-41.44	-48.87	-65.01	-28.68	-31.19	-31.77	-33.51	-32.47	-37.25	0.00
SOUTH HAMPTN__IC	46.45	44.09	25.33	17.55	17.77	25.32	23.23	47.96	51.00	51.21	52.63	51.84	98.91	77.77	81.51	92.05	92.08	67.17	56.92	55.28	54.71	55.40	56.59	47.16
23720	1.65	1.34	1.34	1.41	1.40	1.38	2.08	2.06	2.45	3.55	3.99	3.64	3.29	3.82	3.74	3.27	3.05	3.72	2.60	2.41	2.22	2.36	2.09	2.03
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44

SOUTHOLD___IC 23719	46.45 1.65 -27.98	44.09 1.34 -29.15	25.33 1.34 -10.39	17.55 1.41 -1.83	17.77 1.40 -2.10	25.32 1.38 -9.85	23.23 2.08 0.00	47.96 2.06 -24.97	51.00 2.45 -23.61	51.21 3.55 -11.48	52.63 3.99 -8.02	51.84 3.64 -11.17	98.91 3.29 -62.17	77.77 3.82 -35.09	81.51 3.74 -39.71	92.05 3.27 -55.46	92.08 3.05 -58.03	67.17 3.72 -25.60	56.92 2.60 -27.84	55.28 2.41 -28.36	54.71 2.22 -29.91	55.40 2.36 -28.98	56.59 2.09 -33.25	47.16 2.03 -24.44
ST LAWRENCE____ 23600	15.96 -0.29 0.57	12.77 -0.24 0.59	13.15 -0.24 0.21	14.02 -0.25 0.04	13.98 -0.25 0.04	13.65 -0.24 0.20	20.78 -0.37 0.00	20.06 -0.36 0.51	24.03 -0.43 0.48	35.32 -0.63 0.23	39.76 -0.70 0.16	36.16 -0.64 0.23	31.60 -0.58 1.27	37.56 -0.67 0.63	36.70 -0.66 0.70	32.08 -0.58 0.66	29.28 -0.54 1.18	36.67 -0.66 0.52	25.45 -0.46 0.57	23.51 -0.42 0.58	21.58 -0.39 0.61	23.05 -0.42 0.59	20.20 -0.37 0.68	20.33 -0.36 0.00
STATION 5_MISC_HYD 23604	19.85 -0.18 -3.21	16.80 -0.15 -3.35	14.64 -0.15 -1.19	14.36 -0.16 -0.21	14.35 -0.16 -0.24	15.07 -0.15 -1.13	20.92 -0.23 0.00	23.57 -0.23 -2.87	27.38 -0.27 -2.71	37.11 -0.39 -1.32	41.10 -0.44 -0.92	37.91 -0.40 -1.28	40.23 -0.36 -7.14	42.25 -0.42 -3.81	41.94 -0.41 -4.29	38.16 -0.36 -5.20	37.32 -0.34 -6.66	40.38 -0.41 -2.94	29.39 -0.29 -3.20	27.50 -0.27 -3.26	25.76 -0.25 -3.43	27.13 -0.26 -3.33	24.84 -0.23 -3.82	20.46 -0.23 0.00
STURGEON_POOL_HYD 23609	47.67 1.21 -29.64	45.46 0.98 -30.88	25.58 0.98 -11.00	17.28 1.03 -1.94	17.52 1.03 -2.22	25.54 1.02 -10.43	22.67 1.52 0.00	48.89 1.51 -26.45	51.75 1.80 -25.01	50.95 2.61 -12.16	52.04 2.93 -8.49	51.53 2.67 -11.83	101.72 2.41 -65.86	77.97 2.80 -36.31	81.83 2.74 -41.03	89.97 2.40 -54.25	94.70 2.23 -61.47	67.70 2.73 -27.12	57.88 1.91 -29.49	56.32 1.77 -30.04	55.89 1.63 -31.68	56.49 1.73 -30.70	58.00 1.53 -35.22	22.18 1.49 0.00
SYRACUSE___POWER 24017	18.97 -0.44 -2.59	15.95 -0.35 -2.70	14.21 -0.35 -0.96	14.11 -0.37 -0.17	14.09 -0.37 -0.19	14.63 -0.37 -0.91	20.60 -0.55 0.00	22.70 -0.54 -2.31	26.48 -0.65 -2.19	36.30 -0.94 -1.06	40.30 -1.06 -0.74	37.10 -0.96 -1.03	38.34 -0.87 -5.76	40.93 -1.01 -3.08	40.55 -0.99 -3.48	36.71 -0.87 -4.26	35.56 -0.81 -5.37	39.23 -0.99 -2.37	28.37 -0.69 -2.58	26.50 -0.64 -2.63	24.76 -0.59 -2.77	26.11 -0.63 -2.68	23.78 -0.55 -3.08	20.15 -0.54 0.00
UPPER HUDSON___HYD 24058	53.44 0.45 -36.17	51.64 0.36 -37.68	27.39 0.36 -13.43	17.06 0.38 -2.37	17.36 0.38 -2.71	27.20 0.38 -12.73	21.72 0.57 0.00	53.77 0.56 -32.28	56.13 0.67 -30.52	51.99 0.97 -14.84	52.08 1.09 -10.37	52.46 0.99 -14.44	114.71 0.89 -80.37	79.24 1.04 -39.34	83.20 1.02 -44.12	74.53 0.89 -40.32	106.83 0.83 -75.00	71.95 1.01 -33.09	63.17 0.71 -35.98	61.82 0.65 -36.66	61.84 0.60 -38.66	62.16 0.64 -37.46	64.80 0.57 -42.98	21.24 0.55 0.00
UPPER RAQUET___HYD 24056	16.42 -0.40 0.00	13.28 -0.32 0.00	13.28 -0.32 0.00	13.97 -0.34 0.00	13.93 -0.34 0.00	13.76 -0.33 0.00	20.65 -0.50 0.00	20.44 -0.49 0.00	24.35 -0.59 0.00	35.32 -0.86 0.00	39.66 -0.96 0.00	36.15 -0.88 0.00	32.66 -0.79 0.00	37.94 -0.92 0.00	37.16 -0.90 0.00	32.53 -0.79 0.00	30.27 -0.73 0.00	36.96 -0.89 0.00	25.85 -0.63 0.00	23.93 -0.58 0.00	22.05 -0.53 0.00	23.49 -0.57 0.00	20.75 -0.50 0.00	20.20 -0.49 0.00
US___GYPSUM 23809	19.81 -0.84 -3.83	16.91 -0.68 -3.99	14.34 -0.68 -1.42	13.84 -0.72 -0.25	13.84 -0.72 -0.29	14.73 -0.71 -1.35	20.09 -1.06 0.00	23.30 -1.05 -3.42	26.93 -1.25 -3.24	35.93 -1.82 -1.57	39.68 -2.04 -1.10	36.70 -1.86 -1.53	40.29 -1.68 -8.52	41.45 -1.95 -4.54	41.27 -1.91 -5.12	37.87 -1.67 -6.22	37.39 -1.56 -7.95	39.46 -1.90 -3.51	28.96 -1.33 -3.81	27.17 -1.23 -3.89	25.55 -1.13 -4.10	26.82 -1.21 -3.97	24.74 -1.07 -4.56	19.65 -1.04 0.00
VISCHER___FERRY HYD 24020	52.60 0.64 -35.14	50.71 0.51 -36.60	27.15 0.51 -13.04	17.15 0.54 -2.30	17.45 0.54 -2.64	26.98 0.53 -12.36	21.95 0.80 0.00	53.08 0.79 -31.36	55.53 0.94 -29.65	51.96 1.37 -14.41	52.23 1.54 -10.07	52.46 1.40 -14.03	112.78 1.27 -78.06	78.39 1.47 -38.06	82.17 1.44 -42.67	72.96 1.26 -38.38	105.03 1.17 -72.86	71.43 1.43 -32.15	62.43 1.00 -34.95	61.05 0.93 -35.61	60.99 0.85 -37.56	61.36 0.91 -36.39	63.79 0.80 -41.74	21.47 0.78 0.00
WADING RIVER_1-3_GRP5 24038	46.60 1.80 -27.98	44.21 1.46 -29.15	25.45 1.46 -10.39	17.67 1.53 -1.83	17.90 1.53 -2.10	25.45 1.51 -9.85	23.41 2.26 0.00	48.14 2.24 -24.97	51.22 2.67 -23.61	51.53 3.87 -11.48	52.99 4.35 -8.02	52.16 3.96 -11.17	99.20 3.58 -62.17	78.11 4.16 -35.09	81.84 4.07 -39.71	92.35 3.57 -55.46	92.35 3.32 -58.03	67.50 4.05 -25.60	57.15 2.83 -27.84	55.49 2.62 -28.36	54.91 2.42 -29.91	55.61 2.57 -28.98	56.77 2.27 -33.25	47.34 2.21 -24.44
WADING RIVER_IC_1 23522	46.60 1.80 -27.98	44.21 1.46 -29.15	25.45 1.46 -10.39	17.67 1.53 -1.83	17.90 1.53 -2.10	25.45 1.51 -9.85	23.41 2.26 0.00	48.14 2.24 -24.97	51.22 2.67 -23.61	51.53 3.87 -11.48	52.99 4.35 -8.02	52.16 3.96 -11.17	99.20 3.58 -62.17	78.11 4.16 -35.09	81.84 4.07 -39.71	92.35 3.57 -55.46	92.35 3.32 -58.03	67.50 4.05 -25.60	57.15 2.83 -27.84	55.49 2.62 -28.36	54.91 2.42 -29.91	55.61 2.57 -28.98	56.77 2.27 -33.25	47.34 2.21 -24.44
WADING RIVER_IC_2 23547	46.60 1.80 -27.98	44.21 1.46 -29.15	25.45 1.46 -10.39	17.67 1.53 -1.83	17.90 1.53 -2.10	25.45 1.51 -9.85	23.41 2.26 0.00	48.14 2.24 -24.97	51.22 2.67 -23.61	51.53 3.87 -11.48	52.99 4.35 -8.02	52.16 3.96 -11.17	99.20 3.58 -62.17	78.11 4.16 -35.09	81.84 4.07 -39.71	92.35 3.57 -55.46	92.35 3.32 -58.03	67.50 4.05 -25.60	57.15 2.83 -27.84	55.49 2.62 -28.36	54.91 2.42 -29.91	55.61 2.57 -28.98	56.77 2.27 -33.25	47.34 2.21 -24.44
WADING RIVER_IC_3	46.72	44.30	25.54	17.77	18.00	25.55	23.56	48.29	51.39	51.78	53.27	52.42	99.43	78.38	82.11	92.58	92.56	67.77	57.34	55.66	55.06	55.78	56.92	47.49

23601	1.92	1.55	1.55	1.63	1.63	1.61	2.41	2.39	2.84	4.12	4.63	4.22	3.81	4.43	4.34	3.80	3.53	4.32	3.02	2.79	2.57	2.74	2.42	2.36
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
WATERSIDE___6 8 9	52.14	51.73	51.72	51.70	51.70	25.64	23.70	48.42	51.56	52.02	53.54	52.66	99.65	78.63	82.36	92.80	92.77	68.01	57.51	55.82	55.21	55.94	57.06	23.18
23538	2.03	1.64	1.64	1.72	1.72	1.70	2.55	2.52	3.01	4.36	4.90	4.46	4.03	4.68	4.59	4.02	3.74	4.56	3.19	2.95	2.72	2.90	2.56	2.49
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00
WATERTOWN___HYD	17.72	14.57	13.91	14.30	14.27	14.37	21.05	21.71	25.65	36.41	40.71	37.25	35.48	39.76	39.09	34.31	32.90	38.57	27.34	25.40	23.52	24.97	22.32	20.59
23805	-0.08	-0.06	-0.06	-0.07	-0.07	-0.07	-0.10	-0.10	-0.12	-0.17	-0.19	-0.17	-0.16	-0.18	-0.18	-0.16	-0.14	-0.18	-0.12	-0.11	-0.11	-0.11	-0.10	-0.10
	-0.98	-1.03	-0.37	-0.06	-0.07	-0.35	0.00	-0.88	-0.83	-0.40	-0.28	-0.39	-2.19	-1.08	-1.21	-1.15	-2.04	-0.90	-0.98	-1.00	-1.05	-1.02	-1.17	0.00
WEST BABYLON___IC	46.95	44.49	25.73	17.97	18.20	25.74	23.85	48.58	51.74	52.29	53.83	52.94	99.90	78.92	82.64	93.04	93.00	68.29	57.71	56.00	55.38	56.12	57.22	47.78
23714	2.15	1.74	1.74	1.83	1.83	1.80	2.70	2.68	3.19	4.63	5.19	4.74	4.28	4.97	4.87	4.26	3.97	4.84	3.39	3.13	2.89	3.08	2.72	2.65
	-27.98	-29.15	-10.39	-1.83	-2.10	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	-24.44
WEST CANADA___HYD	16.96	13.72	13.72	14.43	14.39	14.21	21.33	21.11	25.15	36.49	40.97	37.35	33.74	39.19	38.39	33.61	31.27	38.17	26.71	24.72	22.77	24.27	21.43	20.87
24049	0.14	0.12	0.12	0.12	0.12	0.12	0.18	0.18	0.21	0.31	0.35	0.32	0.29	0.33	0.33	0.29	0.27	0.32	0.23	0.21	0.19	0.21	0.18	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	52.23	51.80	51.79	51.78	51.78	25.72	23.82	48.54	51.69	52.22	53.76	52.87	99.84	78.85	82.57	92.98	92.94	68.22	57.66	55.96	55.34	56.07	57.18	23.30
23770	2.12	1.71	1.71	1.80	1.80	1.78	2.67	2.64	3.14	4.56	5.12	4.67	4.22	4.90	4.80	4.20	3.91	4.77	3.34	3.09	2.85	3.03	2.68	2.61
	-33.29	-36.49	-36.48	-35.67	-35.71	-9.85	0.00	-24.97	-23.61	-11.48	-8.02	-11.17	-62.17	-35.09	-39.71	-55.46	-58.03	-25.60	-27.84	-28.36	-29.91	-28.98	-33.25	0.00