

Day Ahead Market Generator LBMP

Generator Prices		Date: 08/09/2000																							
Name	Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	47.13	41.80	30.37	22.67	22.67	27.70	45.49	55.16	91.00	144.20	192.53	202.56	252.61	831.18	864.40	270.27	256.30	188.19	150.74	136.40	100.13	74.30	57.38	52.41
		5.02	3.62	2.63	2.41	2.41	2.95	4.84	3.49	3.45	5.30	5.59	5.63	5.46	4.39	5.47	10.14	10.21	8.54	9.32	8.88	6.82	7.07	6.11	5.58
		0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
74TH STREET_GT_1	24260	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
		4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
		0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
74TH STREET_GT_2	24261	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
		4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
		0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ADK HUDSON___FALLS	24011	43.54	37.35	27.14	20.95	20.95	25.59	42.03	59.53	105.23	167.12	227.23	239.72	304.68	1045.32	1083.37	76.29	77.93	66.89	76.69	73.54	73.36	71.67	53.01	48.42
		1.43	1.03	0.75	0.69	0.69	0.84	1.38	1.00	0.98	1.51	1.59	1.61	1.56	1.25	1.56	2.89	2.91	2.43	2.66	2.53	1.95	2.02	1.74	1.59
		0.00	-5.93	-4.31	0.00	0.00	0.00	0.00	-29.22	-75.31	-121.09	-178.72	-190.80	-257.25	-1007.21	-1035.88	11.71	10.72	7.22	4.22	3.54	-14.11	-10.26	0.00	0.00
ADK RESOURCE___RCVRY	23798	43.54	37.35	27.14	20.95	20.95	25.59	42.03	59.53	105.23	167.12	227.23	239.72	304.68	1045.32	1083.37	76.29	77.93	66.89	76.69	73.54	73.36	71.67	53.01	48.42
		1.43	1.03	0.75	0.69	0.69	0.84	1.38	1.00	0.98	1.51	1.59	1.61	1.56	1.25	1.56	2.89	2.91	2.43	2.66	2.53	1.95	2.02	1.74	1.59
		0.00	-5.93	-4.31	0.00	0.00	0.00	0.00	-29.22	-75.31	-121.09	-178.72	-190.80	-257.25	-1007.21	-1035.88	11.71	10.72	7.22	4.22	3.54	-14.11	-10.26	0.00	0.00
ADK S GLENS___FALLS	24028	43.54	37.35	27.14	20.95	20.95	25.59	42.03	59.53	105.23	167.12	227.23	239.72	304.68	1045.32	1083.37	76.29	77.93	66.89	76.69	73.54	73.36	71.67	53.01	48.42
		1.43	1.03	0.75	0.69	0.69	0.84	1.38	1.00	0.98	1.51	1.59	1.61	1.56	1.25	1.56	2.89	2.91	2.43	2.66	2.53	1.95	2.02	1.74	1.59
		0.00	-5.93	-4.31	0.00	0.00	0.00	0.00	-29.22	-75.31	-121.09	-178.72	-190.80	-257.25	-1007.21	-1035.88	11.71	10.72	7.22	4.22	3.54	-14.11	-10.26	0.00	0.00
ADK_NYS___DAM	23527	43.95	38.10	27.69	21.15	21.15	25.83	42.43	58.92	103.37	164.11	222.64	234.79	297.84	1017.17	1054.52	78.24	79.79	68.28	77.85	74.61	73.59	71.94	53.51	48.88
		1.84	1.33	0.97	0.89	0.89	1.08	1.78	1.28	1.27	1.95	2.05	2.07	2.01	1.61	2.01	3.72	3.75	3.13	3.42	3.26	2.51	2.60	2.24	2.05
		0.00	-6.38	-4.64	0.00	0.00	0.00	0.00	-28.33	-73.16	-117.64	-173.67	-185.41	-249.96	-978.70	-1006.58	10.59	9.70	6.53	3.82	3.20	-13.78	-9.95	0.00	0.00
ALBANY___1	23571	43.68	38.02	27.62	21.01	21.01	25.67	42.16	58.65	102.98	163.49	221.86	233.97	296.85	1014.21	1051.43	64.31	66.97	59.56	72.51	70.08	71.33	71.52	53.18	48.57
		1.57	1.13	0.82	0.75	0.75	0.92	1.51	1.09	1.08	1.66	1.75	1.76	1.71	1.37	1.71	3.17	3.19	2.67	2.91	2.78	2.13	2.21	1.91	1.74
		0.00	-6.50	-4.72	0.00	0.00	0.00	0.00	-28.25	-72.96	-117.31	-173.19	-184.90	-249.27	-975.98	-1003.79	23.97	21.96	14.79	8.65	7.25	-11.90	-9.92	0.00	0.00
ALBANY___2	23572	43.68	38.02	27.62	21.01	21.01	25.67	42.16	58.65	102.98	163.49	221.86	233.97	296.85	1014.21	1051.43	64.31	66.97	59.56	72.51	70.08	71.33	71.52	53.18	48.57
		1.57	1.13	0.82	0.75	0.75	0.92	1.51	1.09	1.08	1.66	1.75	1.76	1.71	1.37	1.71	3.17	3.19	2.67	2.91	2.78	2.13	2.21	1.91	1.74
		0.00	-6.50	-4.72	0.00	0.00	0.00	0.00	-28.25	-72.96	-117.31	-173.19	-184.90	-249.27	-975.98	-1003.79	23.97	21.96	14.79	8.65	7.25	-11.90	-9.92	0.00	0.00
ALBANY___3	23573	43.68	38.02	27.62	21.01	21.01	25.67	42.16	58.65	102.98	163.49	221.86	233.97	296.85	1014.21	1051.43	64.31	66.97	59.56	72.51	70.08	71.33	71.52	53.18	48.57
		1.57	1.13	0.82	0.75	0.75	0.92	1.51	1.09	1.08	1.66	1.75	1.76	1.71	1.37	1.71	3.17	3.19	2.67	2.91	2.78	2.13	2.21	1.91	1.74
		0.00	-6.50	-4.72	0.00	0.00	0.00	0.00	-28.25	-72.96	-117.31	-173.19	-184.90	-249.27	-975.98	-1003.79	23.97	21.96	14.79	8.65	7.25	-11.90	-9.92	0.00	0.00

ALBANY___4	43.68	38.02	27.62	21.01	21.01	25.67	42.16	58.65	102.98	163.49	221.86	233.97	296.85	1014.21	1051.43	64.31	66.97	59.56	72.51	70.08	71.33	71.52	53.18	48.57
23574	1.57	1.13	0.82	0.75	0.75	0.92	1.51	1.09	1.08	1.66	1.75	1.76	1.71	1.37	1.71	3.17	3.19	2.67	2.91	2.78	2.13	2.21	1.91	1.74
	0.00	-6.50	-4.72	0.00	0.00	0.00	0.00	-28.25	-72.96	-117.31	-173.19	-184.90	-249.27	-975.98	-1003.79	23.97	21.96	14.79	8.65	7.25	-11.90	-9.92	0.00	0.00
ALLEGHENY___COGEN	41.10	27.17	19.74	19.78	19.78	24.16	39.68	32.38	40.34	62.85	74.19	76.44	85.72	204.53	219.07	99.79	99.01	80.29	82.41	77.83	60.21	59.27	50.04	45.71
23514	-1.01	-0.73	-0.53	-0.48	-0.48	-0.59	-0.97	-0.70	-0.69	-1.06	-1.12	-1.13	-1.10	-0.88	-1.10	-2.04	-2.05	-1.71	-1.87	-1.78	-1.37	-1.42	-1.23	-1.12
	0.00	2.49	1.81	0.00	0.00	0.00	0.00	-3.77	-12.09	-19.39	-28.39	-30.26	-40.95	-168.55	-174.24	-16.72	-15.32	-10.32	-6.03	-5.06	-4.28	-1.30	0.00	0.00
AMERICAN_REF_FUEL	39.07	26.01	18.90	18.80	18.80	22.97	37.72	30.53	36.99	54.85	49.05	47.17	55.81	78.88	80.58	74.91	73.42	57.08	56.64	50.02	53.29	47.53	47.57	43.45
24010	-3.04	-2.19	-1.59	-1.46	-1.46	-1.78	-2.93	-2.11	-2.09	-3.21	-3.38	-3.41	-3.31	-2.66	-3.31	-6.13	-6.18	-5.17	-5.64	-5.37	-4.13	-4.28	-3.70	-3.38
	0.00	2.19	1.59	0.00	0.00	0.00	0.00	-3.33	-10.14	-13.54	-5.51	-3.27	-13.25	-44.68	-37.96	4.07	6.14	9.43	15.97	19.16	-0.12	7.58	0.00	0.00
AMERICAN___BRASS	39.07	25.98	18.88	18.80	18.80	22.97	37.72	30.57	37.10	54.88	48.43	46.38	55.17	76.00	77.25	74.03	72.51	56.22	55.65	48.92	53.14	47.14	47.57	43.45
23903	-3.04	-2.19	-1.59	-1.46	-1.46	-1.78	-2.93	-2.11	-2.09	-3.21	-3.38	-3.41	-3.31	-2.66	-3.31	-6.13	-6.18	-5.17	-5.64	-5.37	-4.13	-4.28	-3.70	-3.38
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
ARTHUR KILL_GT_1	48.56	47.43	47.43	45.72	45.72	45.59	47.43	55.02	90.85	143.98	192.29	202.33	252.39	831.00	864.17	269.84	255.87	187.83	150.35	136.03	99.88	74.02	57.12	52.17
23520	4.81	3.47	2.52	2.31	2.31	2.82	4.64	3.35	3.30	5.08	5.35	5.40	5.24	4.21	5.24	9.71	9.78	8.18	8.93	8.51	6.54	6.78	5.85	5.34
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ARTHUR_KILL_2	48.56	47.43	47.43	45.72	45.72	45.59	47.43	55.02	90.85	143.98	192.29	202.33	252.39	831.00	864.17	269.84	255.87	187.83	150.35	136.03	99.88	74.02	57.12	52.17
23512	4.81	3.47	2.52	2.31	2.31	2.82	4.64	3.35	3.30	5.08	5.35	5.40	5.24	4.21	5.24	9.71	9.78	8.18	8.93	8.51	6.54	6.78	5.85	5.34
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ARTHUR_KILL_3	46.89	41.63	30.24	22.56	22.56	27.56	45.26	55.00	81.00	143.95	192.26	202.30	252.35	830.97	864.14	269.78	255.82	187.78	150.30	135.98	99.81	60.32	57.09	52.14
23513	4.78	3.45	2.50	2.30	2.30	2.81	4.61	3.33	3.28	5.05	5.32	5.37	5.20	4.18	5.21	9.65	9.73	8.13	8.88	8.46	6.50	6.74	5.82	5.31
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-48.78	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	5.81	0.00	0.00
ASHOKAN___	44.93	39.97	29.05	21.62	21.62	26.41	43.37	55.38	93.80	148.76	200.02	210.66	264.60	885.43	919.65	216.22	206.38	153.84	128.75	117.49	91.30	71.82	54.70	49.96
23654	2.82	2.03	1.48	1.36	1.36	1.66	2.72	1.96	1.94	2.98	3.14	3.17	3.07	2.47	3.07	5.70	5.74	4.80	5.24	4.99	3.83	3.97	3.43	3.13
	0.00	-7.55	-5.49	0.00	0.00	0.00	0.00	-24.11	-62.92	-101.26	-149.96	-160.18	-215.66	-846.10	-870.65	-125.41	-114.90	-77.36	-45.26	-37.95	-30.17	-8.46	0.00	0.00
ASTORIA 5-9___	50.13	48.56	48.26	46.48	46.48	46.52	48.95	56.11	91.93	145.64	194.05	204.10	254.10	832.37	865.89	273.02	259.08	190.51	153.27	138.81	102.02	76.24	59.04	53.92
23662	6.38	4.60	3.35	3.07	3.07	3.75	6.16	4.44	4.38	6.74	7.11	7.17	6.95	5.58	6.96	12.89	12.99	10.86	11.85	11.29	8.68	9.00	7.77	7.09
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA GT2___	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
23536	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA GT3___	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
23731	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA GT4___	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
23727	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT2_1	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24094	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

ASTORIA_GT2_2	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24095	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT2_3	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24096	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT2_4	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24097	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT3_1	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24098	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT3_2	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24099	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT3_3	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24100	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT3_4	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24101	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT4_1	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24102	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT4_2	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24103	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT4_3	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24104	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT4_4	50.09	48.54	48.23	46.46	46.46	46.50	48.91	56.08	91.91	145.60	194.01	204.05	254.06	832.34	865.85	272.95	259.00	190.44	153.20	138.75	101.97	76.18	58.99	53.88
24105	6.34	4.58	3.32	3.05	3.05	3.73	6.12	4.41	4.36	6.70	7.07	7.12	6.91	5.55	6.92	12.82	12.91	10.79	11.78	11.23	8.63	8.94	7.72	7.05
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT_1	49.25	47.93	47.80	46.06	46.06	46.00	48.10	55.50	91.33	144.72	193.07	203.11	253.14	831.61	864.93	271.25	257.29	189.02	151.65	137.26	100.83	75.00	57.97	52.95
23523	5.50	3.97	2.89	2.65	2.65	3.23	5.31	3.83	3.78	5.82	6.13	6.18	5.99	4.82	6.00	11.12	11.20	9.37	10.23	9.74	7.49	7.76	6.70	6.12
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
ASTORIA_GT_10	49.25	47.93	47.80	46.06	46.06	46.00	48.10	55.50	91.33	144.72	193.07	203.11	253.14	831.61	864.93	271.25	257.29	189.02	151.65	137.26	100.83	75.00	57.97	52.95
24110	5.50	3.97	2.89	2.65	2.65	3.23	5.31	3.83	3.78	5.82	6.13	6.18	5.99	4.82	6.00	11.12	11.20	9.37	10.23	9.74	7.49	7.76	6.70	6.12
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

ASTORIA_GT_11 24225	49.25 5.50 -1.64	47.93 3.97 -13.57	47.80 2.89 -22.83	46.06 2.65 -23.15	46.06 2.65 -23.15	46.00 3.23 -18.02	48.10 5.31 -2.14	55.50 3.83 -22.36	91.33 3.78 -58.61	144.72 5.82 -94.38	193.07 6.13 -140.02	203.11 6.18 -149.62	253.14 5.99 -201.28	831.61 4.82 -789.93	864.93 6.00 -813.00	271.25 11.12 -175.02	257.29 11.20 -160.35	189.02 9.37 -107.97	151.65 10.23 -63.17	137.26 9.74 -52.97	100.83 7.49 -36.04	75.00 7.76 -7.85	57.97 6.70 0.00	52.95 6.12 0.00
ASTORIA_GT_12 24226	49.25 5.50 -1.64	47.93 3.97 -13.57	47.80 2.89 -22.83	46.06 2.65 -23.15	46.06 2.65 -23.15	46.00 3.23 -18.02	48.10 5.31 -2.14	55.50 3.83 -22.36	91.33 3.78 -58.61	144.72 5.82 -94.38	193.07 6.13 -140.02	203.11 6.18 -149.62	253.14 5.99 -201.28	831.61 4.82 -789.93	864.93 6.00 -813.00	271.25 11.12 -175.02	257.29 11.20 -160.35	189.02 9.37 -107.97	151.65 10.23 -63.17	137.26 9.74 -52.97	100.83 7.49 -36.04	75.00 7.76 -7.85	57.97 6.70 0.00	52.95 6.12 0.00
ASTORIA_GT_13 24227	49.25 5.50 -1.64	47.93 3.97 -13.57	47.80 2.89 -22.83	46.06 2.65 -23.15	46.06 2.65 -23.15	46.00 3.23 -18.02	48.10 5.31 -2.14	55.50 3.83 -22.36	91.33 3.78 -58.61	144.72 5.82 -94.38	193.07 6.13 -140.02	203.11 6.18 -149.62	253.14 5.99 -201.28	831.61 4.82 -789.93	864.93 6.00 -813.00	271.25 11.12 -175.02	257.29 11.20 -160.35	189.02 9.37 -107.97	151.65 10.23 -63.17	137.26 9.74 -52.97	100.83 7.49 -36.04	75.00 7.76 -7.85	57.97 6.70 0.00	52.95 6.12 0.00
ASTORIA_GT_5 24106	50.13 6.38 -1.64	48.56 4.60 -13.57	48.26 3.35 -22.83	46.48 3.07 -23.15	46.48 3.07 -23.15	46.52 3.75 -18.02	48.95 6.16 -2.14	56.11 4.44 -22.36	91.93 4.38 -58.61	145.64 6.74 -94.38	194.05 7.11 -140.02	204.10 7.17 -149.62	254.10 6.95 -201.28	832.37 5.58 -789.93	865.89 6.96 -813.00	273.02 12.89 -175.02	259.08 12.99 -160.35	190.51 10.86 -107.97	153.27 11.85 -63.17	138.81 11.29 -52.97	102.02 8.68 -36.04	76.24 9.00 -7.85	59.04 7.77 0.00	53.92 7.09 0.00
ASTORIA_GT_7 24107	50.13 6.38 -1.64	48.56 4.60 -13.57	48.26 3.35 -22.83	46.48 3.07 -23.15	46.48 3.07 -23.15	46.52 3.75 -18.02	48.95 6.16 -2.14	56.11 4.44 -22.36	91.93 4.38 -58.61	145.64 6.74 -94.38	194.05 7.11 -140.02	204.10 7.17 -149.62	254.10 6.95 -201.28	832.37 5.58 -789.93	865.89 6.96 -813.00	273.02 12.89 -175.02	259.08 12.99 -160.35	190.51 10.86 -107.97	153.27 11.85 -63.17	138.81 11.29 -52.97	102.02 8.68 -36.04	76.24 9.00 -7.85	59.04 7.77 0.00	53.92 7.09 0.00
ASTORIA_GT_8 24108	50.13 6.38 -1.64	48.56 4.60 -13.57	48.26 3.35 -22.83	46.48 3.07 -23.15	46.48 3.07 -23.15	46.52 3.75 -18.02	48.95 6.16 -2.14	56.11 4.44 -22.36	91.93 4.38 -58.61	145.64 6.74 -94.38	194.05 7.11 -140.02	204.10 7.17 -149.62	254.10 6.95 -201.28	832.37 5.58 -789.93	865.89 6.96 -813.00	273.02 12.89 -175.02	259.08 12.99 -160.35	190.51 10.86 -107.97	153.27 11.85 -63.17	138.81 11.29 -52.97	102.02 8.68 -36.04	76.24 9.00 -7.85	59.04 7.77 0.00	53.92 7.09 0.00
ASTORIA_GT_9 24109	50.13 6.38 -1.64	48.56 4.60 -13.57	48.26 3.35 -22.83	46.48 3.07 -23.15	46.48 3.07 -23.15	46.52 3.75 -18.02	48.95 6.16 -2.14	56.11 4.44 -22.36	91.93 4.38 -58.61	145.64 6.74 -94.38	194.05 7.11 -140.02	204.10 7.17 -149.62	254.10 6.95 -201.28	832.37 5.58 -789.93	865.89 6.96 -813.00	273.02 12.89 -175.02	259.08 12.99 -160.35	190.51 10.86 -107.97	153.27 11.85 -63.17	138.81 11.29 -52.97	102.02 8.68 -36.04	76.24 9.00 -7.85	59.04 7.77 0.00	53.92 7.09 0.00
ASTORIA___3 23516	49.82 6.07 -1.64	48.34 4.38 -13.57	48.09 3.18 -22.83	46.33 2.92 -23.15	46.33 2.92 -23.15	46.33 3.56 -18.02	48.65 5.86 -2.14	55.89 4.22 -22.36	91.72 4.17 -58.61	145.31 6.41 -94.38	193.70 6.76 -140.02	203.74 6.81 -149.62	253.76 6.61 -201.28	832.10 5.31 -789.93	865.55 6.62 -813.00	272.39 12.26 -175.02	258.44 12.35 -160.35	189.98 10.33 -107.97	152.69 11.27 -63.17	138.26 10.74 -52.97	101.59 8.25 -36.04	75.79 8.55 -7.85	58.65 7.38 0.00	53.58 6.75 0.00
ASTORIA___4 23517	49.05 5.30 -1.64	47.79 3.83 -13.57	47.69 2.78 -22.83	45.96 2.55 -23.15	45.96 2.55 -23.15	45.89 3.12 -18.02	47.91 5.12 -2.14	55.36 3.69 -22.36	91.19 3.64 -58.61	144.50 5.60 -94.38	192.85 5.91 -140.02	202.89 5.96 -149.62	252.92 5.77 -201.28	831.43 4.64 -789.93	864.71 5.78 -813.00	270.84 10.71 -175.02	256.88 10.79 -160.35	188.67 9.02 -107.97	151.27 9.85 -63.17	136.90 9.38 -52.97	100.55 7.21 -36.04	74.72 7.48 -7.85	57.72 6.45 0.00	52.72 5.89 0.00
ASTORIA___5 23518	49.80 6.05 -1.64	48.32 4.36 -13.57	48.08 3.17 -22.83	46.32 2.91 -23.15	46.32 2.91 -23.15	46.32 3.55 -18.02	48.63 5.84 -2.14	55.88 4.21 -22.36	91.71 4.16 -58.61	145.29 6.39 -94.38	193.68 6.74 -140.02	203.72 6.79 -149.62	253.74 6.59 -201.28	832.08 5.29 -789.93	865.52 6.59 -813.00	272.35 12.22 -175.02	258.40 12.31 -160.35	189.94 10.29 -107.97	152.65 11.23 -63.17	138.22 10.70 -52.97	101.57 8.23 -36.04	75.77 8.53 -7.85	58.63 7.36 0.00	53.55 6.72 0.00
ASTRIA 10-13____ 23663	49.25 5.50 -1.64	47.93 3.97 -13.57	47.80 2.89 -22.83	46.06 2.65 -23.15	46.06 2.65 -23.15	46.00 3.23 -18.02	48.10 5.31 -2.14	55.50 3.83 -22.36	91.33 3.78 -58.61	144.72 5.82 -94.38	193.07 6.13 -140.02	203.11 6.18 -149.62	253.14 5.99 -201.28	831.61 4.82 -789.93	864.93 6.00 -813.00	271.25 11.12 -175.02	257.29 11.20 -160.35	189.02 9.37 -107.97	151.65 10.23 -63.17	137.26 9.74 -52.97	100.83 7.49 -36.04	75.00 7.76 -7.85	57.97 6.70 0.00	52.95 6.12 0.00
BARRETT 1-8____GRP4 24034	47.02 4.91 0.00	44.69 3.55 -10.75	39.99 2.58 -15.33	39.96 2.36 -17.34	39.84 2.36 -17.22	40.03 2.89 -12.39	43.94 4.74 1.45	47.67 3.42 -14.94	90.93 3.38 -58.61	106.44 5.19 -56.73	192.41 5.47 -140.02	202.45 5.52 -149.62	252.50 5.35 -201.28	831.09 4.30 -789.93	864.29 5.36 -813.00	270.06 9.93 -175.02	225.52 10.00 -129.78	162.52 8.36 -82.48	162.52 9.13 -75.14	162.52 8.70 -79.27	100.02 6.68 -36.04	93.16 6.93 -26.84	57.25 5.98 0.00	57.20 5.46 -4.91
BARRETT 9-12____GRP3 24033	47.02 4.91 0.00	44.69 3.55 -10.75	39.99 2.58 -15.33	39.96 2.36 -17.34	39.84 2.36 -17.22	40.03 2.89 -12.39	43.94 4.74 1.45	47.67 3.42 -14.94	90.93 3.38 -58.61	106.44 5.19 -56.73	192.41 5.47 -140.02	202.45 5.52 -149.62	252.50 5.35 -201.28	831.09 4.30 -789.93	864.29 5.36 -813.00	270.06 9.93 -175.02	225.52 10.00 -129.78	162.52 8.36 -82.48	162.52 9.13 -75.14	162.52 8.70 -79.27	100.02 6.68 -36.04	93.16 6.93 -26.84	57.25 5.98 0.00	57.20 5.46 -4.91

BARRETT_IC_1	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23704	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_10	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23701	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_11	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23702	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_12	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23703	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_2	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23705	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_3	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23706	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_4	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23707	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_5	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23708	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_6	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23709	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_7	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23710	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_8	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23711	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT_IC_9	47.02	44.69	39.99	39.96	39.84	40.03	43.94	47.67	90.93	106.44	192.41	202.45	252.50	831.09	864.29	270.06	225.52	162.52	162.52	162.52	100.02	93.16	57.25	57.20
23700	4.91	3.55	2.58	2.36	2.36	2.89	4.74	3.42	3.38	5.19	5.47	5.52	5.35	4.30	5.36	9.93	10.00	8.36	9.13	8.70	6.68	6.93	5.98	5.46
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BARRETT__1	46.73	44.48	39.83	39.82	39.70	39.86	43.66	47.47	90.73	106.14	192.09	202.12	252.19	830.84	863.97	269.47	224.93	162.03	161.98	162.00	99.63	92.75	56.90	56.88
23545	4.62	3.34	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.89	5.15	5.19	5.04	4.05	5.04	9.34	9.41	7.87	8.59	8.18	6.29	6.52	5.63	5.14
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91

BARRETT__2	46.73	44.48	39.83	39.82	39.70	39.86	43.66	47.47	90.73	106.14	192.09	202.12	252.19	830.84	863.97	269.47	224.93	162.03	161.98	162.00	99.63	92.75	56.90	56.88
23546	4.62	3.34	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.89	5.15	5.19	5.04	4.05	5.04	9.34	9.41	7.87	8.59	8.18	6.29	6.52	5.63	5.14
	0.00	-10.75	-15.33	-17.34	-17.22	-12.39	1.45	-14.94	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-129.78	-82.48	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
BEAVER RIVER__HYD	41.77	30.14	21.90	20.10	20.10	24.55	40.32	29.07	28.70	44.16	46.54	46.93	45.50	36.56	45.56	84.42	85.04	71.10	77.61	73.94	56.83	58.91	50.85	46.45
24048	-0.34	-0.25	-0.18	-0.16	-0.16	-0.20	-0.33	-0.24	-0.24	-0.36	-0.38	-0.38	-0.37	-0.30	-0.37	-0.69	-0.70	-0.58	-0.64	-0.61	-0.47	-0.48	-0.42	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.10	28.61	20.80	20.26	20.26	24.74	40.64	31.94	35.90	54.50	55.32	55.14	60.30	86.73	93.30	88.65	88.13	71.16	73.73	68.44	58.74	56.78	51.26	46.82
23619	-0.01	-0.01	0.00	0.00	0.00	-0.01	-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	-0.01	-0.01	-0.01	-0.01
	0.00	1.77	1.28	0.00	0.00	0.00	0.00	-2.64	-6.97	-9.99	-8.41	-7.84	-14.44	-49.88	-47.38	-3.56	-2.41	0.50	4.50	6.09	-1.45	2.60	0.00	0.00
BETHLEHEM__STEEL	40.10	26.54	19.28	19.29	19.29	23.57	38.71	31.56	39.04	57.49	49.52	47.06	57.07	109.07	113.88	73.84	72.35	55.56	54.38	47.10	54.23	47.21	48.82	44.59
23779	-2.01	-1.45	-1.06	-0.97	-0.97	-1.18	-1.94	-1.40	-1.38	-2.13	-2.24	-2.26	-2.19	-1.76	-2.20	-4.07	-4.10	-3.43	-3.74	-3.57	-2.74	-2.84	-2.45	-2.24
	0.00	2.40	1.74	0.00	0.00	0.00	0.00	-3.65	-11.48	-15.10	-4.84	-2.01	-13.39	-73.97	-70.15	7.20	9.29	12.69	20.13	23.88	0.33	9.34	0.00	0.00
BINGHAMTON__COGEN	43.60	26.65	19.35	20.98	20.98	25.63	42.09	37.74	58.25	93.38	127.59	135.01	157.81	482.76	510.92	128.80	126.56	101.89	101.60	96.88	69.23	67.73	53.09	48.49
23790	1.49	1.08	0.78	0.72	0.72	0.88	1.44	1.04	1.03	1.58	1.66	1.68	1.63	1.31	1.63	3.02	3.04	2.54	2.77	2.64	2.03	2.10	1.82	1.66
	0.00	4.82	3.51	0.00	0.00	0.00	0.00	-7.39	-28.28	-47.28	-79.01	-86.02	-110.31	-444.59	-463.36	-40.67	-37.78	-27.67	-20.58	-19.69	-9.90	-6.24	0.00	0.00
BLACK RIVER__HYD	41.66	29.59	21.49	20.04	20.04	24.49	40.22	29.65	28.63	44.04	46.42	46.80	45.38	36.47	45.44	84.20	84.82	70.91	77.41	73.75	57.06	59.00	50.72	46.33
24047	-0.45	-0.32	-0.24	-0.22	-0.22	-0.26	-0.43	-0.31	-0.31	-0.48	-0.50	-0.51	-0.49	-0.39	-0.49	-0.91	-0.92	-0.77	-0.84	-0.80	-0.61	-0.63	-0.55	-0.50
	0.00	0.48	0.35	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.24	0.00	0.00
BOWLINE__1	46.00	40.93	29.74	22.13	22.13	27.04	44.40	53.90	88.99	141.04	188.39	198.22	247.23	814.03	846.58	262.98	249.41	183.17	146.84	132.89	97.65	72.55	56.01	51.16
23526	3.89	2.81	2.04	1.87	1.87	2.29	3.75	2.71	2.67	4.11	4.33	4.37	4.24	3.40	4.24	7.86	7.92	6.62	7.23	6.89	5.29	5.49	4.74	4.33
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.88	-57.38	-92.41	-137.14	-146.54	-197.12	-773.77	-796.41	-170.01	-155.75	-104.87	-61.36	-51.45	-35.06	-7.67	0.00	0.00
BOWLINE__2	46.00	40.93	29.74	22.13	22.13	27.04	44.40	53.90	88.99	141.04	188.39	198.22	247.23	814.03	846.58	262.98	249.41	183.17	146.84	132.88	97.68	72.55	56.00	51.15
23595	3.89	2.81	2.04	1.87	1.87	2.29	3.75	2.71	2.67	4.11	4.33	4.37	4.24	3.40	4.24	7.86	7.92	6.62	7.23	6.88	5.29	5.48	4.73	4.32
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.88	-57.38	-92.41	-137.14	-146.54	-197.12	-773.77	-796.41	-170.01	-155.75	-104.87	-61.36	-51.45	-35.09	-7.68	0.00	0.00
BROOKLYN_NAVY_YARD	46.93	41.66	30.27	22.58	22.58	27.58	45.30	55.02	90.86	144.00	192.31	202.34	252.40	831.01	864.19	269.87	255.90	187.85	150.38	136.05	99.87	74.03	57.14	52.19
23515	4.82	3.48	2.53	2.32	2.32	2.83	4.65	3.35	3.31	5.10	5.37	5.41	5.25	4.22	5.26	9.74	9.81	8.20	8.96	8.53	6.56	6.80	5.87	5.36
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
BURROWS__LYONSDAL	42.56	30.71	22.31	20.47	20.47	25.01	41.08	29.62	29.25	44.99	47.42	47.81	46.36	37.25	46.42	86.01	86.65	72.44	79.08	75.34	57.91	60.02	51.81	47.33
23803	0.45	0.32	0.23	0.21	0.21	0.26	0.43	0.31	0.31	0.47	0.50	0.50	0.49	0.39	0.49	0.90	0.91	0.76	0.83	0.79	0.61	0.63	0.54	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	41.09	28.45	20.67	19.77	19.77	24.15	39.66	30.39	30.39	46.89	50.83	51.55	52.04	64.47	74.11	91.40	91.32	75.10	79.37	75.27	58.04	58.59	50.02	45.69
24060	-1.02	-0.74	-0.54	-0.49	-0.49	-0.60	-0.99	-0.71	-0.70	-1.08	-1.14	-1.15	-1.12	-0.90	-1.12	-2.07	-2.08	-1.74	-1.90	-1.81	-1.39	-1.44	-1.25	-1.14
	0.00	1.20	0.87	0.00	0.00	0.00	0.00	-1.79	-2.15	-3.45	-5.05	-5.39	-7.29	-28.51	-29.30	-8.36	-7.66	-5.16	-3.02	-2.53	-2.13	-0.64	0.00	0.00
CARTHAGE__PAPER	41.66	29.65	21.54	20.04	20.04	24.49	40.22	29.53	28.63	44.04	46.42	46.80	45.38	36.47	45.44	84.20	84.82	70.91	77.41	73.75	57.00	58.96	50.72	46.33
23857	-0.45	-0.32	-0.24	-0.22	-0.22	-0.26	-0.43	-0.31	-0.31	-0.48	-0.50	-0.51	-0.49	-0.39	-0.49	-0.91	-0.92	-0.77	-0.84	-0.80	-0.61	-0.63	-0.55	-0.50
	0.00	0.42	0.30	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.20	0.00	0.00
CH_MISC_IPPS	45.24	40.32	29.29	21.77	21.77	26.59	43.67	54.38	90.93	144.18	193.32	203.53	254.73	845.82	879.08	244.17	232.03	171.22	139.19	126.31	94.82	71.84	55.08	50.31
23765	3.13	2.26	1.64	1.51	1.51	1.84	3.02	2.18	2.15	3.31	3.49	3.52	3.41	2.74	3.41	6.33	6.37	5.33	5.82	5.54	4.26	4.41	3.81	3.48
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00

CH_RES_BVR_FALLS	42.02	30.93	22.47	20.22	20.22	24.70	40.57	28.03	25.91	39.66	39.84	39.77	35.72	-2.59	5.37	84.93	85.56	71.53	78.09	74.40	56.53	58.84	51.16	46.73
23983	-0.09	-0.06	-0.05	-0.04	-0.04	-0.05	-0.08	-0.06	-0.06	-0.09	-0.10	-0.10	-0.09	-0.08	-0.10	-0.18	-0.18	-0.15	-0.16	-0.15	-0.12	-0.12	-0.11	-0.10
	0.00	-0.60	-0.44	0.00	0.00	0.00	0.00	1.22	2.97	4.77	6.98	7.44	10.06	39.37	40.46	0.00	0.00	0.00	0.00	0.00	0.65	0.43	0.00	0.00
CH_RES_NIAGARA	38.73	25.79	18.74	18.63	18.63	22.76	37.39	30.21	36.46	54.00	48.11	46.22	54.60	63.91	63.79	73.66	72.39	56.33	56.00	49.46	52.76	47.11	47.16	43.07
23895	-3.38	-2.44	-1.77	-1.63	-1.63	-1.99	-3.26	-2.35	-2.32	-3.57	-3.77	-3.80	-3.68	-2.96	-3.69	-6.83	-6.88	-5.75	-6.28	-5.98	-4.60	-4.77	-4.11	-3.76
	0.00	2.16	1.57	0.00	0.00	0.00	0.00	-3.25	-9.84	-13.05	-4.96	-2.71	-12.41	-30.01	-21.55	4.62	6.47	9.60	15.97	19.11	-0.06	7.51	0.00	0.00
CH_RES_SYRACUSE	40.76	28.04	20.37	19.61	19.61	23.96	39.35	30.44	30.98	47.57	50.50	50.93	52.27	65.74	74.53	91.86	91.67	75.23	79.16	75.03	57.89	58.23	49.63	45.33
23985	-1.35	-0.97	-0.71	-0.65	-0.65	-0.79	-1.30	-0.94	-0.93	-1.43	-1.50	-1.52	-1.47	-1.18	-1.47	-2.73	-2.75	-2.30	-2.51	-2.39	-1.84	-1.90	-1.64	-1.50
	0.00	1.38	1.00	0.00	0.00	0.00	0.00	-2.07	-2.97	-4.48	-5.08	-5.14	-7.87	-30.06	-30.07	-9.48	-8.68	-5.85	-3.42	-2.87	-2.43	-0.74	0.00	0.00
CORNELL____	41.57	27.30	19.84	20.00	20.00	24.43	40.13	33.04	41.38	65.26	81.92	85.45	95.04	237.63	255.10	106.32	105.49	85.89	88.25	84.01	62.02	61.85	50.62	46.23
23752	-0.54	-0.39	-0.28	-0.26	-0.26	-0.32	-0.52	-0.37	-0.37	-0.57	-0.60	-0.60	-0.58	-0.47	-0.58	-1.08	-1.09	-0.91	-1.00	-0.95	-0.73	-0.76	-0.65	-0.60
	0.00	2.70	1.96	0.00	0.00	0.00	0.00	-4.10	-12.81	-21.31	-35.60	-38.74	-49.75	-201.24	-209.75	-22.29	-20.84	-15.12	-11.00	-10.41	-5.45	-3.22	0.00	0.00
COXSACKIE__GT	43.67	38.88	28.26	21.01	21.01	25.67	42.15	55.35	94.97	150.72	203.43	214.37	270.17	911.34	946.03	182.46	175.21	132.44	115.14	105.82	85.76	70.35	53.17	48.56
23611	1.56	1.12	0.82	0.75	0.75	0.92	1.50	1.08	1.07	1.65	1.74	1.75	1.70	1.36	1.70	3.15	3.17	2.65	2.89	2.76	2.12	2.20	1.90	1.73
	0.00	-7.37	-5.36	0.00	0.00	0.00	0.00	-24.96	-64.96	-104.55	-154.77	-165.31	-222.60	-873.12	-898.40	-94.20	-86.30	-58.11	-34.00	-28.51	-26.34	-8.76	0.00	0.00
CRESCENT__HYD	43.77	37.94	27.57	21.06	21.06	25.72	42.25	58.91	103.65	164.57	223.40	235.61	299.02	1022.44	1059.90	70.07	72.26	63.15	74.69	71.91	72.32	71.72	53.29	48.67
24018	1.66	1.20	0.87	0.80	0.80	0.97	1.60	1.15	1.14	1.75	1.85	1.86	1.80	1.45	1.81	3.35	3.37	2.82	3.08	2.93	2.25	2.34	2.02	1.84
	0.00	-6.35	-4.62	0.00	0.00	0.00	0.00	-28.45	-73.57	-118.30	-174.63	-186.44	-251.35	-984.13	-1012.16	18.39	16.85	11.35	6.64	5.57	-12.77	-9.99	0.00	0.00
DANSKAMMER__1	44.75	39.96	29.03	21.53	21.53	26.30	43.19	54.03	90.59	143.66	192.77	202.97	254.19	845.39	878.55	243.17	231.03	170.38	138.27	125.44	94.15	71.15	54.48	49.76
23586	2.64	1.90	1.38	1.27	1.27	1.55	2.54	1.83	1.81	2.79	2.94	2.96	2.87	2.31	2.88	5.33	5.37	4.49	4.90	4.67	3.59	3.72	3.21	2.93
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00
DANSKAMMER__2	44.75	39.96	29.03	21.53	21.53	26.30	43.19	54.03	90.59	143.66	192.77	202.97	254.19	845.39	878.55	243.17	231.03	170.38	138.27	125.44	94.15	71.15	54.48	49.76
23589	2.64	1.90	1.38	1.27	1.27	1.55	2.54	1.83	1.81	2.79	2.94	2.96	2.87	2.31	2.88	5.33	5.37	4.49	4.90	4.67	3.59	3.72	3.21	2.93
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00
DANSKAMMER__3	44.75	39.96	29.03	21.53	21.53	26.30	43.19	54.03	90.59	143.66	192.77	202.97	254.19	845.39	878.55	243.17	231.03	170.38	138.27	125.44	94.15	71.15	54.48	49.76
23590	2.64	1.90	1.38	1.27	1.27	1.55	2.54	1.83	1.81	2.79	2.94	2.96	2.87	2.31	2.88	5.33	5.37	4.49	4.90	4.67	3.59	3.72	3.21	2.93
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00
DANSKAMMER__4	44.75	39.96	29.03	21.53	21.53	26.30	43.19	54.03	90.59	143.66	192.77	202.97	254.19	845.39	878.55	243.17	231.03	170.38	138.27	125.44	94.15	71.15	54.48	49.76
23591	2.64	1.90	1.38	1.27	1.27	1.55	2.54	1.83	1.81	2.79	2.94	2.96	2.87	2.31	2.88	5.33	5.37	4.49	4.90	4.67	3.59	3.72	3.21	2.93
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00
DANSKAMMER__DIESEL	44.75	39.96	29.03	21.53	21.53	26.30	43.19	54.03	90.59	143.66	192.77	202.97	254.19	845.39	878.55	243.17	231.03	170.38	138.27	125.44	94.15	71.15	54.48	49.76
23592	2.64	1.90	1.38	1.27	1.27	1.55	2.54	1.83	1.81	2.79	2.94	2.96	2.87	2.31	2.88	5.33	5.37	4.49	4.90	4.67	3.59	3.72	3.21	2.93
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-22.89	-59.84	-96.35	-142.91	-152.70	-205.45	-806.22	-829.74	-152.73	-139.92	-94.21	-55.12	-46.22	-33.26	-8.04	0.00	0.00
DASHVILLE__HYD	45.17	40.24	29.24	21.73	21.73	26.55	43.61	54.45	91.30	144.77	194.20	204.47	256.05	851.19	884.59	240.13	228.33	168.70	137.65	125.01	94.26	71.79	55.00	50.24
23610	3.06	2.21	1.61	1.47	1.47	1.80	2.96	2.13	2.11	3.24	3.41	3.44	3.34	2.68	3.34	6.19	6.24	5.21	5.69	5.42	4.17	4.32	3.73	3.41
	0.00	-7.64	-5.55	0.00	0.00	0.00	0.00	-23.01	-60.25	-97.01	-143.87	-153.72	-206.84	-811.65	-835.32	-148.83	-136.35	-91.81	-53.71	-45.04	-32.79	-8.08	0.00	0.00
DOGLEVILLE__HYD	45.02	32.49	23.61	21.66	21.66	26.46	43.46	30.77	29.40	45.13	46.55	46.73	43.83	19.04	28.17	90.99	91.66	76.63	83.66	79.70	60.95	63.29	54.81	50.07
23807	2.91	2.10	1.53	1.40	1.40	1.71	2.81	2.03	2.00	3.08	3.24	3.27	3.17	2.55	3.17	5.88	5.92	4.95	5.41	5.15	3.96	4.10	3.54	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00



DUNKIRK___1	40.04	26.29	19.10	19.26	19.26	23.53	38.65	31.85	40.64	57.95	39.48	34.40	46.62	65.85	63.79	60.89	58.70	42.25	38.43	29.24	51.75	40.49	48.75	44.53
23563	-2.07	-1.49	-1.09	-1.00	-1.00	-1.22	-2.00	-1.44	-1.42	-2.19	-2.31	-2.33	-2.26	-1.81	-2.26	-4.18	-4.22	-3.52	-3.85	-3.67	-2.82	-2.92	-2.52	-2.30
	0.00	2.61	1.89	0.00	0.00	0.00	0.00	-3.98	-13.12	-15.62	5.13	10.58	-3.01	-30.80	-20.12	20.04	22.82	25.91	35.97	41.64	2.73	15.98	0.00	0.00
DUNKIRK___2	40.04	26.29	19.10	19.26	19.26	23.53	38.65	31.85	40.64	57.95	39.48	34.40	46.62	65.85	63.79	60.89	58.70	42.25	38.43	29.24	51.75	40.49	48.75	44.53
23564	-2.07	-1.49	-1.09	-1.00	-1.00	-1.22	-2.00	-1.44	-1.42	-2.19	-2.31	-2.33	-2.26	-1.81	-2.26	-4.18	-4.22	-3.52	-3.85	-3.67	-2.82	-2.92	-2.52	-2.30
	0.00	2.61	1.89	0.00	0.00	0.00	0.00	-3.98	-13.12	-15.62	5.13	10.58	-3.01	-30.80	-20.12	20.04	22.82	25.91	35.97	41.64	2.73	15.98	0.00	0.00
DUNKIRK___3	40.04	26.26	19.08	19.26	19.26	23.53	38.65	31.85	40.64	56.61	30.85	23.97	36.68	25.00	18.25	51.86	49.64	33.67	28.53	18.25	50.10	36.43	48.75	44.53
23565	-2.07	-1.49	-1.08	-1.00	-1.00	-1.22	-2.00	-1.44	-1.42	-2.19	-2.30	-2.32	-2.25	-1.81	-2.26	-4.18	-4.21	-3.52	-3.84	-3.66	-2.81	-2.92	-2.52	-2.30
	0.00	2.64	1.92	0.00	0.00	0.00	0.00	-3.98	-13.12	-14.28	13.77	21.02	6.94	10.05	25.42	29.07	31.89	34.49	45.88	52.64	4.39	20.04	0.00	0.00
DUNKIRK___4	40.04	26.26	19.08	19.26	19.26	23.53	38.65	31.85	40.64	56.61	30.85	23.97	36.68	25.00	18.25	51.86	49.64	33.67	28.53	18.25	50.10	36.43	48.75	44.53
23566	-2.07	-1.49	-1.08	-1.00	-1.00	-1.22	-2.00	-1.44	-1.42	-2.19	-2.30	-2.32	-2.25	-1.81	-2.26	-4.18	-4.21	-3.52	-3.84	-3.66	-2.81	-2.92	-2.52	-2.30
	0.00	2.64	1.92	0.00	0.00	0.00	0.00	-3.98	-13.12	-14.28	13.77	21.02	6.94	10.05	25.42	29.07	31.89	34.49	45.88	52.64	4.39	20.04	0.00	0.00
EAST HAMPTON___GT	46.47	41.23	39.70	39.70	39.58	39.70	41.63	45.06	90.55	106.00	191.80	201.83	251.90	830.61	863.69	268.94	253.70	192.12	161.49	161.54	99.27	92.38	56.58	56.59
23717	4.36	3.15	2.29	2.10	2.10	2.56	4.21	3.03	3.00	4.61	4.86	4.90	4.75	3.82	4.76	8.81	8.88	7.42	8.10	7.72	5.93	6.15	5.31	4.85
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
EAST RIVER___6	47.32	41.94	30.47	22.77	22.77	27.81	45.68	55.30	91.13	144.41	192.75	202.78	252.83	831.35	864.61	270.66	256.70	188.52	151.10	136.74	100.40	74.58	57.61	52.62
23660	5.21	3.76	2.73	2.51	2.51	3.06	5.03	3.63	3.58	5.51	5.81	5.85	5.68	4.56	5.68	10.53	10.61	8.87	9.68	9.22	7.09	7.35	6.34	5.79
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
EAST RIVER___7	47.32	41.94	30.47	22.77	22.77	27.81	45.68	55.30	91.13	144.41	192.75	202.78	252.83	831.35	864.61	270.66	256.70	188.52	151.10	136.74	100.40	74.58	57.61	52.62
23524	5.21	3.76	2.73	2.51	2.51	3.06	5.03	3.63	3.58	5.51	5.81	5.85	5.68	4.56	5.68	10.53	10.61	8.87	9.68	9.22	7.09	7.35	6.34	5.79
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
EAST_HAMPTON___DIESEL	46.05	40.93	39.48	39.50	39.38	39.46	41.23	44.78	90.26	105.56	191.33	201.36	251.45	830.24	863.23	268.10	252.85	191.41	160.72	160.80	98.71	91.79	56.07	56.13
23722	3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
E_CANADA_CAP_HY	42.14	32.51	23.62	20.28	20.28	24.77	40.68	65.21	122.00	194.24	268.33	283.77	364.39	1285.94	1331.06	85.18	85.81	71.74	78.31	74.61	76.63	72.04	51.31	46.87
24051	0.03	0.02	0.02	0.02	0.02	0.02	0.03	0.02	0.02	0.03	0.04	0.04	0.04	0.03	0.04	0.07	0.07	0.06	0.06	0.06	0.04	0.05	0.04	0.04
	0.00	-2.10	-1.52	0.00	0.00	0.00	0.00	-35.88	-93.04	-149.69	-221.37	-236.42	-318.48	-1249.05	-1285.09	0.00	0.00	0.00	0.00	0.00	-19.29	-12.60	0.00	0.00
E_CANADA_MHWK_HY	45.02	32.49	23.61	21.66	21.66	26.46	43.46	30.77	29.40	45.13	46.55	46.73	43.83	19.04	28.17	90.99	91.66	76.63	83.66	79.70	60.95	63.29	54.81	50.07
24050	2.91	2.10	1.53	1.40	1.40	1.71	2.81	2.03	2.00	3.08	3.24	3.27	3.17	2.55	3.17	5.88	5.92	4.95	5.41	5.15	3.96	4.10	3.54	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
E_FISHKILL___LBMP	44.09	39.67	28.82	21.21	21.21	25.91	42.56	53.34	89.63	142.14	190.83	200.94	251.73	838.02	870.86	268.02	253.68	185.41	146.49	132.20	96.71	70.13	53.68	49.03
23776	1.98	1.43	1.04	0.95	0.95	1.16	1.91	1.38	1.36	2.09	2.20	2.22	2.15	1.73	2.16	3.99	4.02	3.36	3.67	3.50	2.69	2.79	2.41	2.20
	0.00	-7.85	-5.70	0.00	0.00	0.00	0.00	-22.65	-59.33	-95.53	-141.71	-151.41	-203.71	-799.43	-822.77	-178.92	-163.92	-110.37	-64.57	-54.15	-36.72	-7.95	0.00	0.00
FAR ROCKAWAY___4	46.93	43.52	39.94	39.92	39.80	39.97	43.63	48.09	90.86	111.48	192.31	202.35	252.40	831.01	864.19	269.87	270.12	209.05	162.35	162.36	99.90	93.03	57.14	57.10
23548	4.82	3.48	2.53	2.32	2.32	2.83	4.65	3.36	3.31	5.10	5.37	5.42	5.25	4.22	5.26	9.74	9.82	8.21	8.96	8.54	6.56	6.80	5.87	5.36
	0.00	-9.65	-15.33	-17.34	-17.22	-12.39	1.67	-15.42	-58.61	-61.86	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-174.56	-129.16	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
FIBERTEK___ENERGY	40.76	28.04	20.37	19.61	19.61	23.96	39.35	30.44	30.98	47.57	50.50	50.93	52.27	65.74	74.53	91.86	91.67	75.23	79.16	75.03	57.89	58.23	49.63	45.33
23856	-1.35	-0.97	-0.71	-0.65	-0.65	-0.79	-1.30	-0.94	-0.93	-1.43	-1.50	-1.52	-1.47	-1.18	-1.47	-2.73	-2.75	-2.30	-2.51	-2.39	-1.84	-1.90	-1.64	-1.50
	0.00	1.38	1.00	0.00	0.00	0.00	0.00	-2.07	-2.97	-4.48	-5.08	-5.14	-7.87	-30.06	-30.07	-9.48	-8.68	-5.85	-3.42	-2.87	-2.43	-0.74	0.00	0.00



FITZPATRICK____	40.07	28.05	20.38	19.28	19.28	23.55	38.68	29.19	29.18	44.74	46.77	47.04	47.21	48.34	56.58	87.13	87.21	71.99	76.68	72.81	56.07	56.98	48.79	44.57
23598	-2.04	-1.47	-1.07	-0.98	-0.98	-1.20	-1.97	-1.42	-1.40	-2.15	-2.27	-2.29	-2.22	-1.78	-2.22	-4.11	-4.15	-3.47	-3.78	-3.60	-2.77	-2.87	-2.48	-2.26
	0.00	0.87	0.63	0.00	0.00	0.00	0.00	-1.30	-1.64	-2.37	-2.12	-2.02	-3.56	-13.26	-12.87	-6.13	-5.62	-3.78	-2.21	-1.86	-1.54	-0.46	0.00	0.00
FORT ORANGE____	44.50	38.74	28.15	21.41	21.41	26.16	42.96	58.74	102.42	162.56	220.13	232.08	293.93	1000.01	1036.98	89.95	90.61	75.75	82.70	78.79	75.49	72.52	54.18	49.49
23900	2.39	1.73	1.26	1.15	1.15	1.41	2.31	1.67	1.65	2.53	2.67	2.69	2.61	2.10	2.61	4.84	4.87	4.07	4.45	4.24	3.26	3.38	2.91	2.66
	0.00	-6.62	-4.81	0.00	0.00	0.00	0.00	-27.76	-71.83	-115.51	-170.54	-182.08	-245.45	-961.05	-988.44	0.00	0.00	0.00	0.00	0.00	-14.93	-9.75	0.00	0.00
FORT_DRUM_COGEN	41.54	29.50	21.43	19.99	19.99	24.42	40.10	29.53	28.55	43.92	46.29	46.67	45.25	36.37	45.31	83.97	84.59	70.72	77.20	73.55	56.88	58.82	50.58	46.20
23780	-0.57	-0.41	-0.30	-0.27	-0.27	-0.33	-0.55	-0.39	-0.39	-0.60	-0.63	-0.64	-0.62	-0.49	-0.62	-1.14	-1.15	-0.96	-1.05	-1.00	-0.77	-0.80	-0.69	-0.63
	0.00	0.48	0.35	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.23	0.00	0.00
FRANKLIN_FALL_HYD	41.87	30.57	22.21	20.14	20.14	24.61	40.42	28.37	26.82	41.14	42.08	42.17	39.02	10.85	19.16	84.62	85.25	71.27	77.80	74.12	56.58	58.79	50.97	46.56
24054	-0.24	-0.18	-0.13	-0.12	-0.12	-0.14	-0.23	-0.17	-0.17	-0.26	-0.27	-0.27	-0.26	-0.21	-0.26	-0.49	-0.49	-0.41	-0.45	-0.43	-0.33	-0.34	-0.30	-0.27
	0.00	-0.36	-0.26	0.00	0.00	0.00	0.00	0.77	1.95	3.12	4.57	4.87	6.59	25.80	26.51	0.00	0.00	0.00	0.00	0.00	0.39	0.26	0.00	0.00
FULTON COGEN____	40.86	28.38	20.61	19.66	19.66	24.02	39.44	30.06	30.13	46.22	48.61	48.95	49.46	54.46	63.02	89.83	90.34	74.36	78.75	74.70	57.57	58.21	49.75	45.44
23766	-1.25	-0.90	-0.66	-0.60	-0.60	-0.73	-1.21	-0.87	-0.86	-1.32	-1.39	-1.40	-1.36	-1.09	-1.36	-2.53	-2.55	-2.13	-2.32	-2.21	-1.70	-1.76	-1.52	-1.39
	0.00	1.11	0.81	0.00	0.00	0.00	0.00	-1.62	-2.05	-3.02	-3.08	-3.04	-4.95	-18.69	-18.45	-7.25	-7.15	-4.81	-2.82	-2.36	-1.97	-0.58	0.00	0.00
GARDENVILLE____LBMP	38.48	25.37	18.44	18.51	18.51	22.62	37.15	30.39	37.93	55.49	45.82	42.94	53.12	107.22	111.95	68.62	67.06	50.92	49.20	41.82	51.66	44.04	46.85	42.79
24039	-3.63	-2.62	-1.90	-1.75	-1.75	-2.13	-3.50	-2.53	-2.49	-3.84	-4.04	-4.08	-3.95	-3.18	-3.96	-7.34	-7.39	-6.18	-6.74	-6.43	-4.94	-5.12	-4.42	-4.04
	0.00	2.40	1.74	0.00	0.00	0.00	0.00	-3.61	-11.48	-14.81	-2.94	0.29	-11.20	-73.54	-69.98	9.15	11.29	14.58	22.31	26.30	0.70	10.23	0.00	0.00
GENERAL____MILLS	40.10	26.54	19.28	19.29	19.29	23.57	38.71	31.56	39.04	57.49	49.52	47.06	57.07	109.07	113.88	73.84	72.35	55.56	54.38	47.10	54.23	47.21	48.82	44.59
23808	-2.01	-1.45	-1.06	-0.97	-0.97	-1.18	-1.94	-1.40	-1.38	-2.13	-2.24	-2.26	-2.19	-1.76	-2.20	-4.07	-4.10	-3.43	-3.74	-3.57	-2.74	-2.84	-2.45	-2.24
	0.00	2.40	1.74	0.00	0.00	0.00	0.00	-3.65	-11.48	-15.10	-4.84	-2.01	-13.39	-73.97	-70.15	7.20	9.29	12.69	20.13	23.88	0.33	9.34	0.00	0.00
GILBOA____1	43.32	43.70	31.75	20.84	20.84	25.46	41.82	51.82	87.15	138.29	185.93	195.84	244.91	814.50	846.81	156.11	151.01	116.03	105.24	97.44	80.00	68.70	52.74	48.17
23756	1.21	0.87	0.63	0.58	0.58	0.71	1.17	0.84	0.83	1.28	1.35	1.36	1.32	1.06	1.32	2.44	2.46	2.06	2.25	2.14	1.64	1.70	1.47	1.34
	0.00	-12.44	-9.04	0.00	0.00	0.00	0.00	-21.67	-57.38	-92.49	-137.66	-147.17	-197.72	-776.58	-799.56	-68.56	-62.81	-42.29	-24.74	-20.75	-21.06	-7.61	0.00	0.00
GILBOA____2	43.32	43.70	31.75	20.84	20.84	25.46	41.82	51.82	87.15	138.29	185.93	195.84	244.91	814.50	846.81	156.11	151.01	116.03	105.24	97.44	80.00	68.70	52.74	48.17
23757	1.21	0.87	0.63	0.58	0.58	0.71	1.17	0.84	0.83	1.28	1.35	1.36	1.32	1.06	1.32	2.44	2.46	2.06	2.25	2.14	1.64	1.70	1.47	1.34
	0.00	-12.44	-9.04	0.00	0.00	0.00	0.00	-21.67	-57.38	-92.49	-137.66	-147.17	-197.72	-776.58	-799.56	-68.56	-62.81	-42.29	-24.74	-20.75	-21.06	-7.61	0.00	0.00
GILBOA____3	43.32	43.70	31.75	20.84	20.84	25.46	41.82	51.82	87.15	138.29	185.93	195.84	244.91	814.50	846.81	156.11	151.01	116.03	105.24	97.44	80.00	68.70	52.74	48.17
23758	1.21	0.87	0.63	0.58	0.58	0.71	1.17	0.84	0.83	1.28	1.35	1.36	1.32	1.06	1.32	2.44	2.46	2.06	2.25	2.14	1.64	1.70	1.47	1.34
	0.00	-12.44	-9.04	0.00	0.00	0.00	0.00	-21.67	-57.38	-92.49	-137.66	-147.17	-197.72	-776.58	-799.56	-68.56	-62.81	-42.29	-24.74	-20.75	-21.06	-7.61	0.00	0.00
GILBOA____4	43.32	43.70	31.75	20.84	20.84	25.46	41.82	51.82	87.15	138.29	185.93	195.84	244.91	814.50	846.81	156.11	151.01	116.03	105.24	97.44	80.00	68.70	52.74	48.17
23759	1.21	0.87	0.63	0.58	0.58	0.71	1.17	0.84	0.83	1.28	1.35	1.36	1.32	1.06	1.32	2.44	2.46	2.06	2.25	2.14	1.64	1.70	1.47	1.34
	0.00	-12.44	-9.04	0.00	0.00	0.00	0.00	-21.67	-57.38	-92.49	-137.66	-147.17	-197.72	-776.58	-799.56	-68.56	-62.81	-42.29	-24.74	-20.75	-21.06	-7.61	0.00	0.00
GILBOA____	43.32	43.70	31.75	20.84	20.84	25.46	41.82	51.82	87.15	138.29	185.93	195.84	244.91	814.50	846.81	156.11	151.01	116.03	105.24	97.44	80.00	68.70	52.74	48.17
23599	1.21	0.87	0.63	0.58	0.58	0.71	1.17	0.84	0.83	1.28	1.35	1.36	1.32	1.06	1.32	2.44	2.46	2.06	2.25	2.14	1.64	1.70	1.47	1.34
	0.00	-12.44	-9.04	0.00	0.00	0.00	0.00	-21.67	-57.38	-92.49	-137.66	-147.17	-197.72	-776.58	-799.56	-68.56	-62.81	-42.29	-24.74	-20.75	-21.06	-7.61	0.00	0.00
GINNA____	39.43	26.72	19.42	18.97	18.97	23.18	38.07	30.09	33.86	51.43	52.56	52.46	57.49	85.21	91.53	83.97	83.24	67.13	69.37	64.38	55.19	53.24	48.01	43.85
23603	-2.68	-1.93	-1.40	-1.29	-1.29	-1.57	-2.58	-1.86	-1.84	-2.83	-2.98	-3.01	-2.92	-2.34	-2.92	-5.41	-5.45	-4.56	-4.98	-4.74	-3.64	-3.78	-3.26	-2.98
	0.00	1.74	1.26	0.00	0.00	0.00	0.00	-2.64	-6.76	-9.74	-8.62	-8.16	-14.54	-50.69	-48.52	-4.27	-2.95	-0.01	3.90	5.43	-1.53	2.37	0.00	0.00

GLEN PARK____	42.01	29.78	21.64	20.21	20.21	24.69	40.55	29.97	28.87	44.41	46.81	47.19	45.76	36.77	45.82	84.90	85.53	71.51	78.06	74.37	57.57	59.52	51.15	46.72
23778	-0.10	-0.07	-0.05	-0.05	-0.05	-0.06	-0.10	-0.07	-0.07	-0.11	-0.11	-0.12	-0.11	-0.09	-0.11	-0.21	-0.21	-0.17	-0.19	-0.18	-0.14	-0.14	-0.12	-0.11
	0.00	0.54	0.39	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.27	0.00	0.00
GLENWOOD_IC_1_G5	46.47	41.68	39.70	39.70	39.58	39.70	43.28	49.60	90.55	122.52	191.80	201.83	251.90	830.61	863.69	268.94	255.54	194.04	161.49	161.54	99.27	92.38	56.58	56.59
23712	4.36	3.15	2.29	2.10	2.10	2.56	4.21	3.03	3.00	4.61	4.86	4.90	4.75	3.82	4.76	8.81	8.88	7.42	8.10	7.72	5.93	6.15	5.31	4.85
	0.00	-8.14	-15.33	-17.34	-17.22	-12.39	1.58	-17.26	-58.61	-73.39	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.92	-114.94	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
GLENWOOD_IC_2_G1	47.35	41.96	40.16	40.12	40.00	40.22	45.63	55.07	91.15	143.41	192.78	202.82	252.86	831.38	864.65	270.72	256.76	194.94	163.13	163.10	100.47	93.62	57.65	57.57
23688	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-7.79	-15.33	-17.34	-17.22	-12.39	0.08	-22.11	-58.61	-93.35	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-114.34	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
GLENWOOD_IC_3_G1	47.35	41.96	40.16	40.12	40.00	40.22	45.63	55.07	91.15	143.41	192.78	202.82	252.86	831.38	864.65	270.72	256.76	194.94	163.13	163.10	100.47	93.62	57.65	57.57
23689	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-7.79	-15.33	-17.34	-17.22	-12.39	0.08	-22.11	-58.61	-93.35	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-114.34	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
GLENWOOD____4	47.35	42.31	40.16	40.12	40.00	40.22	44.13	50.20	91.15	123.38	192.78	202.82	252.86	831.38	864.65	270.72	256.76	194.94	163.13	163.10	100.47	93.62	57.65	57.57
23550	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-8.14	-15.33	-17.34	-17.22	-12.39	1.58	-17.24	-58.61	-73.32	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-114.34	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
GLENWOOD____5	47.35	42.31	40.16	40.12	40.00	40.22	44.13	50.20	91.15	123.38	192.78	202.82	252.86	831.38	864.65	270.72	256.76	194.94	163.13	163.10	100.47	93.62	57.65	57.57
23614	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-8.14	-15.33	-17.34	-17.22	-12.39	1.58	-17.24	-58.61	-73.32	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-114.34	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
GOUDEY____7	44.33	27.33	19.85	21.33	21.33	26.06	42.80	38.00	57.73	92.67	127.21	134.72	156.52	476.29	505.00	130.59	128.81	104.00	104.15	99.55	70.26	69.26	53.98	49.30
23579	2.22	1.61	1.17	1.07	1.07	1.31	2.15	1.55	1.53	2.35	2.48	2.50	2.42	1.95	2.43	4.50	4.53	3.79	4.13	3.94	3.03	3.14	2.71	2.47
	0.00	4.67	3.40	0.00	0.00	0.00	0.00	-7.14	-27.26	-45.80	-77.81	-84.91	-108.23	-437.48	-456.64	-40.98	-38.54	-28.53	-21.77	-21.06	-9.93	-6.73	0.00	0.00
GOUDEY____8	44.38	27.35	19.87	21.35	21.35	26.08	42.84	38.03	57.76	92.71	127.25	134.76	156.57	476.32	505.04	130.67	128.89	104.07	104.23	99.62	70.31	69.31	54.03	49.35
23580	2.27	1.63	1.19	1.09	1.09	1.33	2.19	1.58	1.56	2.39	2.52	2.54	2.47	1.98	2.47	4.58	4.61	3.86	4.21	4.01	3.08	3.19	2.76	2.52
	0.00	4.67	3.40	0.00	0.00	0.00	0.00	-7.14	-27.26	-45.80	-77.81	-84.91	-108.23	-437.48	-456.64	-40.98	-38.54	-28.53	-21.77	-21.06	-9.93	-6.73	0.00	0.00
GOWANUS_GT 1_GRP	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
23732	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT 2_GRP	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
23617	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT 3_GRP	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
23618	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT 4_GRP	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
23751	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_1	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24077	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

GOWANUS_GT1_2	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24078	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_3	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24079	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_4	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24080	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_5	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24084	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_6	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24111	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_7	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24112	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT1_8	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24113	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_1	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24114	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_2	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24115	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_3	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24116	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_4	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24117	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_5	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24118	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_6	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24119	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

GOWANUS_GT2_7	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24120	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT2_8	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24121	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_1	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24122	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_2	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24123	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_3	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24124	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_4	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24125	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_5	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24126	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_6	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24127	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_7	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24128	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT3_8	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.92	202.96	252.99	831.48	864.78	270.97	257.01	188.78	151.39	137.02	100.64	74.80	57.80	52.79
24129	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.98	6.03	5.84	4.69	5.85	10.84	10.92	9.13	9.97	9.50	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_1	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24130	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_2	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24131	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_3	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24132	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

GOWANUS_GT4_4	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24133	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_5	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24134	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_6	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24135	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_7	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24136	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GOWANUS_GT4_8	49.12	47.84	47.73	45.99	45.99	45.93	47.97	55.41	91.24	144.58	192.92	202.96	253.00	831.49	864.79	270.98	257.02	188.79	151.40	137.03	100.65	74.81	57.81	52.80
24137	5.37	3.88	2.82	2.58	2.58	3.16	5.18	3.74	3.69	5.68	5.98	6.03	5.85	4.70	5.86	10.85	10.93	9.14	9.98	9.51	7.31	7.57	6.54	5.97
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
GRAHMSVILLE__HY	46.33	40.87	29.69	22.29	22.29	27.23	44.73	51.53	82.87	131.23	174.01	182.90	226.27	731.00	761.38	223.51	213.32	158.99	132.96	121.32	91.22	72.11	56.41	51.52
23607	4.22	3.05	2.21	2.03	2.03	2.48	4.08	2.94	2.90	4.46	4.70	4.74	4.60	3.70	4.60	8.53	8.60	7.19	7.84	7.47	5.74	5.95	5.14	4.69
	0.00	-7.43	-5.40	0.00	0.00	0.00	0.00	-19.28	-51.03	-82.25	-122.39	-130.85	-175.80	-690.44	-710.85	-129.87	-118.98	-80.12	-46.87	-39.30	-28.18	-6.77	0.00	0.00
GREENIDGE__3	40.17	26.11	18.98	19.33	19.33	23.61	38.78	32.30	42.26	66.81	85.03	88.91	100.15	265.23	283.67	104.25	102.64	83.51	85.65	81.53	60.18	59.92	48.91	44.68
23582	-1.94	-1.40	-1.01	-0.93	-0.93	-1.14	-1.87	-1.35	-1.33	-2.05	-2.16	-2.17	-2.11	-1.69	-2.11	-3.91	-3.94	-3.29	-3.60	-3.43	-2.63	-2.73	-2.36	-2.15
	0.00	2.88	2.09	0.00	0.00	0.00	0.00	-4.34	-14.65	-24.34	-40.27	-43.77	-56.39	-230.06	-239.85	-23.05	-20.84	-15.12	-11.00	-10.41	-5.51	-3.26	0.00	0.00
GREENIDGE__4	40.15	26.09	18.96	19.31	19.31	23.60	38.75	32.28	42.24	66.78	85.00	88.87	100.12	265.20	283.64	104.19	102.58	83.46	85.60	81.48	60.14	59.88	48.88	44.65
23583	-1.96	-1.42	-1.03	-0.95	-0.95	-1.15	-1.90	-1.37	-1.35	-2.08	-2.19	-2.21	-2.14	-1.72	-2.14	-3.97	-4.00	-3.34	-3.65	-3.48	-2.67	-2.77	-2.39	-2.18
	0.00	2.88	2.09	0.00	0.00	0.00	0.00	-4.34	-14.65	-24.34	-40.27	-43.77	-56.39	-230.06	-239.85	-23.05	-20.84	-15.12	-11.00	-10.41	-5.51	-3.26	0.00	0.00
HARZA MOOSE__RIVER	42.56	30.71	22.31	20.47	20.47	25.01	41.08	29.62	29.25	44.99	47.42	47.81	46.36	37.25	46.42	86.01	86.65	72.44	79.08	75.34	57.91	60.02	51.81	47.33
24016	0.45	0.32	0.23	0.21	0.21	0.26	0.43	0.31	0.31	0.47	0.50	0.50	0.49	0.39	0.49	0.90	0.91	0.76	0.83	0.79	0.61	0.63	0.54	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	47.18	42.22	40.07	40.04	39.92	40.12	43.36	48.22	91.04	115.78	192.59	202.63	252.68	831.23	864.46	270.38	255.78	193.99	162.82	162.80	100.24	93.38	57.45	57.38
23647	5.07	3.66	2.66	2.44	2.44	2.98	4.90	3.53	3.49	5.36	5.65	5.70	5.53	4.44	5.53	10.25	10.33	8.63	9.43	8.98	6.90	7.15	6.18	5.64
	0.00	-8.17	-15.33	-17.34	-17.22	-12.39	2.19	-15.38	-58.61	-65.90	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.71	-113.68	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HICKLING__1	42.87	27.28	19.82	20.63	20.63	25.20	41.39	35.40	49.75	80.08	110.43	117.11	132.73	390.49	417.31	122.68	121.74	99.44	101.60	97.84	66.90	67.78	52.20	47.68
23621	0.76	0.55	0.40	0.37	0.37	0.45	0.74	0.53	0.52	0.81	0.85	0.86	0.83	0.67	0.83	1.54	1.55	1.30	1.42	1.35	1.04	1.08	0.93	0.85
	0.00	3.66	2.66	0.00	0.00	0.00	0.00	-5.56	-20.29	-34.75	-62.66	-68.94	-86.03	-352.96	-370.55	-36.03	-34.45	-26.46	-21.93	-21.94	-8.56	-7.31	0.00	0.00
HICKLING__2	42.91	27.31	19.84	20.64	20.64	25.22	41.42	35.43	49.78	80.12	110.47	117.15	132.77	390.52	417.35	122.76	121.82	99.50	101.67	97.91	66.95	67.83	52.24	47.72
23622	0.80	0.58	0.42	0.38	0.38	0.47	0.77	0.56	0.55	0.85	0.89	0.90	0.87	0.70	0.87	1.62	1.63	1.36	1.49	1.42	1.09	1.13	0.97	0.89
	0.00	3.66	2.66	0.00	0.00	0.00	0.00	-5.56	-20.29	-34.75	-62.66	-68.94	-86.03	-352.96	-370.55	-36.03	-34.45	-26.46	-21.93	-21.94	-8.56	-7.31	0.00	0.00
HIGH FALLS__HY	44.58	39.78	28.90	21.45	21.45	26.20	43.03	53.52	89.56	142.01	190.42	200.47	250.89	833.02	865.81	235.57	223.53	165.28	135.13	122.78	92.63	70.76	54.27	49.57
23754	2.47	1.78	1.29	1.19	1.19	1.45	2.38	1.72	1.70	2.61	2.75	2.77	2.69	2.16	2.69	4.98	5.02	4.20	4.58	4.37	3.36	3.48	3.00	2.74
	0.00	-7.61	-5.53	0.00	0.00	0.00	0.00	-22.49	-58.92	-94.88	-140.75	-150.39	-202.33	-794.00	-817.19	-145.48	-132.77	-89.40	-52.30	-43.86	-31.97	-7.89	0.00	0.00

HILLBURN___GT	45.78	40.74	29.60	22.02	22.02	26.91	44.19	53.57	88.53	140.32	187.43	197.20	245.95	809.76	842.16	260.30	246.41	181.07	145.42	131.64	96.91	72.18	55.74	50.91
23639	3.67	2.65	1.92	1.76	1.76	2.16	3.54	2.55	2.52	3.88	4.09	4.12	4.00	3.21	4.00	7.41	7.47	6.24	6.82	6.49	4.99	5.17	4.47	4.08
	0.00	-7.70	-5.60	0.00	0.00	0.00	0.00	-21.71	-57.07	-91.92	-136.42	-145.77	-196.08	-769.69	-792.23	-167.78	-153.20	-103.15	-60.35	-50.60	-34.62	-7.62	0.00	0.00
HOLTSVIL 1-5___GRP1	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
24031	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVIL6-10___GRP2	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
24032	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_1	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23690	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_10	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23699	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_2	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23691	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_3	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23692	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_4	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23693	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_5	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23694	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_6	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23695	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_7	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23696	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_8	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23697	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
HOLTSVILLE_IC_9	46.73	41.42	39.83	39.82	39.70	39.86	41.88	45.27	90.73	106.42	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23698	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.74	-58.61	-57.02	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91



HQ_GEN_CEDARS	39.02	28.16	20.46	18.77	18.77	22.94	37.67	26.67	25.49	39.12	40.35	40.51	38.00	16.51	24.42	78.87	79.45	66.42	72.51	69.08	52.84	54.87	47.51	43.40
23644	-3.09	-2.23	-1.62	-1.49	-1.49	-1.81	-2.98	-2.15	-2.12	-3.26	-3.44	-3.47	-3.36	-2.70	-3.37	-6.24	-6.29	-5.26	-5.74	-5.47	-4.20	-4.35	-3.76	-3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.49	1.33	2.14	3.13	3.33	4.51	17.65	18.14	0.00	0.00	0.00	0.00	0.00	0.26	0.17	0.00	0.00
HQ_GEN_CHAT DC	22.76	22.94	21.63	19.85	19.85	20.04	24.93	31.10	44.99	43.62	45.97	46.35	44.94	36.11	45.00	83.39	84.01	70.23	76.67	73.04	56.14	58.19	50.23	40.00
23651	-0.85	-0.61	-0.45	-0.41	-0.41	-0.50	-0.82	-0.59	-0.59	-0.90	-0.95	-0.96	-0.93	-0.75	-0.93	-1.72	-1.73	-1.45	-1.58	-1.51	-1.16	-1.20	-1.04	-0.95
	18.50	6.84	0.00	0.00	0.00	4.21	14.90	-2.38	-16.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.88	
HUDAV+59+74_TH_GRP	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
23620	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
HUDSON AVE_GT_3	47.28	41.91	30.45	22.75	22.75	27.79	45.64	55.27	91.11	144.37	192.70	202.74	252.79	831.32	864.57	270.58	256.62	188.45	151.03	136.68	100.35	74.52	57.57	52.58
23810	5.17	3.73	2.71	2.49	2.49	3.04	4.99	3.60	3.56	5.47	5.76	5.81	5.64	4.53	5.64	10.45	10.53	8.80	9.61	9.16	7.04	7.29	6.30	5.75
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
HUDSON AVE_GT_4	47.28	41.91	30.45	22.75	22.75	27.79	45.64	55.27	91.11	144.37	192.70	202.74	252.79	831.32	864.57	270.58	256.62	188.45	151.03	136.68	100.35	74.52	57.57	52.58
23540	5.17	3.73	2.71	2.49	2.49	3.04	4.99	3.60	3.56	5.47	5.76	5.81	5.64	4.53	5.64	10.45	10.53	8.80	9.61	9.16	7.04	7.29	6.30	5.75
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
HUDSON AVE_GT_5	47.28	41.91	30.45	22.75	22.75	27.79	45.64	55.27	91.11	144.37	192.70	202.74	252.79	831.32	864.57	270.58	256.62	188.45	151.03	136.68	100.35	74.52	57.57	52.58
23657	5.17	3.73	2.71	2.49	2.49	3.04	4.99	3.60	3.56	5.47	5.76	5.81	5.64	4.53	5.64	10.45	10.53	8.80	9.61	9.16	7.04	7.29	6.30	5.75
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
HUNTLEY___63	39.14	26.02	18.91	18.83	18.83	23.00	37.78	30.61	37.15	54.95	48.50	46.45	55.24	76.06	77.32	74.15	72.64	56.33	55.76	49.02	53.22	47.23	47.65	43.52
23557	-2.97	-2.15	-1.56	-1.43	-1.43	-1.75	-2.87	-2.07	-2.04	-3.14	-3.31	-3.34	-3.24	-2.60	-3.24	-6.01	-6.05	-5.06	-5.53	-5.27	-4.05	-4.19	-3.62	-3.31
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
HUNTLEY___64	39.14	26.02	18.91	18.83	18.83	23.00	37.78	30.61	37.15	54.95	48.50	46.45	55.24	76.06	77.32	74.15	72.64	56.33	55.76	49.02	53.22	47.23	47.65	43.52
23558	-2.97	-2.15	-1.56	-1.43	-1.43	-1.75	-2.87	-2.07	-2.04	-3.14	-3.31	-3.34	-3.24	-2.60	-3.24	-6.01	-6.05	-5.06	-5.53	-5.27	-4.05	-4.19	-3.62	-3.31
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
HUNTLEY___65	39.14	26.02	18.91	18.83	18.83	23.00	37.78	30.61	37.15	54.95	48.50	46.45	55.24	76.06	77.32	74.15	72.64	56.33	55.76	49.02	53.22	47.23	47.65	43.52
23559	-2.97	-2.15	-1.56	-1.43	-1.43	-1.75	-2.87	-2.07	-2.04	-3.14	-3.31	-3.34	-3.24	-2.60	-3.24	-6.01	-6.05	-5.06	-5.53	-5.27	-4.05	-4.19	-3.62	-3.31
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
HUNTLEY___66	39.14	26.02	18.91	18.83	18.83	23.00	37.78	30.61	37.15	54.95	48.50	46.45	55.24	76.06	77.32	74.15	72.64	56.33	55.76	49.02	53.22	47.23	47.65	43.52
23560	-2.97	-2.15	-1.56	-1.43	-1.43	-1.75	-2.87	-2.07	-2.04	-3.14	-3.31	-3.34	-3.24	-2.60	-3.24	-6.01	-6.05	-5.06	-5.53	-5.27	-4.05	-4.19	-3.62	-3.31
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
HUNTLEY___67	39.06	25.97	18.87	18.79	18.79	22.96	37.70	30.56	37.19	54.84	47.44	45.16	54.11	38.86	34.53	72.57	71.21	54.99	54.23	47.35	52.91	46.57	47.55	43.44
23561	-3.05	-2.20	-1.60	-1.47	-1.47	-1.79	-2.95	-2.12	-2.10	-3.23	-3.40	-3.43	-3.32	-2.67	-3.33	-6.17	-6.21	-5.20	-5.67	-5.40	-4.15	-4.30	-3.72	-3.39
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.35	-13.55	-3.92	-1.28	-11.56	-4.67	8.07	6.37	8.32	11.49	18.35	21.80	0.24	8.52	0.00	0.00
HUNTLEY___68	39.06	25.97	18.87	18.79	18.79	22.96	37.70	30.55	37.19	54.84	47.44	45.16	54.10	38.86	34.53	72.57	71.20	54.99	54.22	47.34	52.90	46.56	47.55	43.43
23562	-3.05	-2.20	-1.60	-1.47	-1.47	-1.79	-2.95	-2.13	-2.10	-3.23	-3.40	-3.43	-3.33	-2.67	-3.33	-6.17	-6.22	-5.20	-5.68	-5.41	-4.16	-4.31	-3.72	-3.40
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.35	-13.55	-3.92	-1.28	-11.56	-4.67	8.07	6.37	8.32	11.49	18.35	21.80	0.24	8.52	0.00	0.00
INDECK___CORINTH	42.70	36.60	26.59	20.54	20.54	25.10	41.22	59.19	105.38	167.37	227.81	240.35	305.99	1053.24	1091.27	74.05	75.71	65.13	74.92	71.89	72.26	70.57	51.99	47.49
23802	0.59	0.43	0.31	0.28	0.28	0.35	0.57	0.41	0.41	0.63	0.66	0.66	0.64	0.52	0.64	1.20	1.20	1.01	1.10	1.05	0.80	0.83	0.72	0.66
	0.00	-5.78	-4.20	0.00	0.00	0.00	0.00	-29.47	-76.03	-122.22	-180.23	-192.38	-259.48	-1015.86	-1044.70	12.26	11.23	7.56	4.43	3.71	-14.16	-10.35	0.00	0.00



INDECK___ILION	43.45	31.36	22.78	20.91	20.91	25.54	41.95	29.68	28.32	43.47	44.81	44.97	42.12	17.67	26.47	87.83	88.48	73.97	80.75	76.93	58.82	61.08	52.91	48.32
23567	1.34	0.97	0.70	0.65	0.65	0.79	1.30	0.94	0.92	1.42	1.50	1.51	1.46	1.18	1.47	2.72	2.74	2.29	2.50	2.38	1.83	1.89	1.64	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
INDECK___OLEAN	44.86	29.73	21.60	21.58	21.58	26.36	43.30	35.20	43.95	66.01	63.67	62.57	73.57	157.62	166.64	90.62	89.01	69.85	69.77	62.63	62.15	56.50	54.61	49.88
23982	2.75	1.98	1.44	1.32	1.32	1.61	2.65	1.91	1.89	2.90	3.06	3.09	2.99	2.40	3.00	5.55	5.59	4.68	5.10	4.86	3.74	3.87	3.34	3.05
	0.00	2.64	1.92	0.00	0.00	0.00	0.00	-3.98	-13.12	-18.59	-13.69	-12.17	-24.71	-118.36	-117.71	0.04	2.32	6.51	13.58	16.78	-1.11	6.76	0.00	0.00
INDECK___OSWEGO	40.72	28.34	20.59	19.59	19.59	23.93	39.31	29.92	29.93	45.91	48.21	48.54	48.96	52.97	61.47	89.55	89.55	73.78	78.29	74.28	57.28	58.00	49.58	45.28
23783	-1.39	-1.00	-0.73	-0.67	-0.67	-0.82	-1.34	-0.97	-0.96	-1.47	-1.55	-1.56	-1.51	-1.22	-1.52	-2.81	-2.83	-2.37	-2.58	-2.46	-1.89	-1.96	-1.69	-1.55
	0.00	1.05	0.76	0.00	0.00	0.00	0.00	-1.58	-1.95	-2.86	-2.84	-2.79	-4.60	-17.33	-17.06	-7.25	-6.64	-4.47	-2.62	-2.19	-1.87	-0.57	0.00	0.00
INDECK___YERKES	39.07	25.98	18.88	18.80	18.80	22.97	37.72	30.57	37.10	54.88	48.43	46.38	55.17	76.00	77.25	74.03	72.51	56.22	55.65	48.92	53.14	47.14	47.57	43.45
23781	-3.04	-2.19	-1.59	-1.46	-1.46	-1.78	-2.93	-2.11	-2.09	-3.21	-3.38	-3.41	-3.31	-2.66	-3.31	-6.13	-6.18	-5.17	-5.64	-5.37	-4.13	-4.28	-3.70	-3.38
	0.00	2.22	1.61	0.00	0.00	0.00	0.00	-3.37	-10.25	-13.57	-4.89	-2.48	-12.61	-41.80	-34.63	4.95	7.05	10.29	16.96	20.26	0.03	7.97	0.00	0.00
INDIAN POINT_GT_1	46.26	41.14	29.90	22.26	22.26	27.19	44.66	54.40	89.99	142.63	190.60	200.56	250.29	824.98	857.88	266.85	253.01	185.67	148.52	134.36	98.65	73.02	56.32	51.44
24139	4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
	0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.70	-7.78	0.00	0.00
INDIAN POINT_GT_2	46.26	41.14	29.90	22.26	22.26	27.19	44.66	54.40	89.99	142.63	190.60	200.56	250.29	824.98	857.88	266.85	253.01	185.67	148.52	134.36	98.65	73.02	56.32	51.44
23659	4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
	0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.70	-7.78	0.00	0.00
INDIAN POINT_GT_3	46.26	41.14	29.90	22.26	22.26	27.19	44.66	54.40	89.99	142.63	190.60	200.56	250.29	824.98	857.88	266.85	253.01	185.67	148.52	134.36	98.65	73.02	56.32	51.44
24019	4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
	0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.70	-7.78	0.00	0.00
INDIAN POINT___2	46.35	41.18	29.92	22.30	22.30	27.24	44.74	54.22	89.54	141.90	189.50	199.38	248.65	818.41	851.15	264.79	251.14	184.45	147.88	133.83	98.35	73.08	56.43	51.54
23530	4.24	3.06	2.22	2.04	2.04	2.49	4.09	2.95	2.91	4.48	4.72	4.76	4.62	3.71	4.62	8.56	8.63	7.21	7.87	7.50	5.77	5.98	5.16	4.71
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.96	-57.69	-92.90	-137.86	-147.31	-198.16	-777.84	-800.60	-171.12	-156.77	-105.56	-61.76	-51.78	-35.28	-7.71	0.00	0.00
INDIAN POINT___3	45.76	40.78	29.63	22.02	22.02	26.89	44.17	54.05	89.65	142.10	190.05	200.00	249.74	824.54	857.33	265.83	251.99	184.82	147.59	133.47	97.98	72.33	55.71	50.89
23531	3.65	2.63	1.91	1.76	1.76	2.14	3.52	2.54	2.51	3.86	4.07	4.10	3.97	3.19	3.98	7.37	7.43	6.21	6.78	6.46	4.96	5.15	4.44	4.06
	0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.72	-7.79	0.00	0.00
INDIAN PT_GT_GRP	46.26	41.14	29.90	22.26	22.26	27.19	44.66	54.40	89.99	142.63	190.60	200.56	250.29	824.98	857.88	266.85	253.01	185.67	148.52	134.36	98.65	73.02	56.32	51.44
23687	4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
	0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.70	-7.78	0.00	0.00
IP CORINTH___1	42.70	36.60	26.59	20.54	20.54	25.10	41.22	59.19	105.38	167.37	227.81	240.35	305.99	1053.24	1091.27	74.05	75.71	65.13	74.92	71.89	72.26	70.57	51.99	47.49
23988	0.59	0.43	0.31	0.28	0.28	0.35	0.57	0.41	0.41	0.63	0.66	0.66	0.64	0.52	0.64	1.20	1.20	1.01	1.10	1.05	0.80	0.83	0.72	0.66
	0.00	-5.78	-4.20	0.00	0.00	0.00	0.00	-29.47	-76.03	-122.22	-180.23	-192.38	-259.48	-1015.86	-1044.70	12.26	11.23	7.56	4.43	3.71	-14.16	-10.35	0.00	0.00
IP CORINTH___2	42.70	36.60	26.59	20.54	20.54	25.10	41.22	59.19	105.38	167.37	227.81	240.35	305.99	1053.24	1091.27	74.05	75.71	65.13	74.92	71.89	72.26	70.57	51.99	47.49
23637	0.59	0.43	0.31	0.28	0.28	0.35	0.57	0.41	0.41	0.63	0.66	0.66	0.64	0.52	0.64	1.20	1.20	1.01	1.10	1.05	0.80	0.83	0.72	0.66
	0.00	-5.78	-4.20	0.00	0.00	0.00	0.00	-29.47	-76.03	-122.22	-180.23	-192.38	-259.48	-1015.86	-1044.70	12.26	11.23	7.56	4.43	3.71	-14.16	-10.35	0.00	0.00
JARVIS___	42.49	30.67	22.28	20.44	20.44	24.97	41.02	29.01	27.66	42.45	43.74	43.89	41.08	16.82	25.42	85.88	86.52	72.33	78.96	75.23	57.51	59.73	51.74	47.26
23743	0.38	0.28	0.20	0.18	0.18	0.22	0.37	0.27	0.26	0.40	0.43	0.43	0.42	0.33	0.42	0.77	0.78	0.65	0.71	0.68	0.52	0.54	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00

JENNISON___1	44.45	27.05	19.65	21.39	21.39	26.13	42.91	38.57	56.37	89.73	118.96	125.21	146.02	429.87	454.79	129.72	127.80	102.31	101.22	95.98	70.36	67.89	54.12	49.44
23625	2.34	1.69	1.23	1.13	1.13	1.38	2.26	1.63	1.61	2.48	2.61	2.63	2.55	2.05	2.56	4.74	4.77	3.99	4.36	4.15	3.19	3.31	2.85	2.61
	0.00	5.03	3.66	0.00	0.00	0.00	0.00	-7.63	-25.82	-42.73	-69.43	-75.27	-97.60	-390.96	-406.30	-39.87	-37.29	-26.64	-18.61	-17.28	-9.87	-5.19	0.00	0.00
JENNISON___2	44.36	26.99	19.60	21.34	21.34	26.07	42.83	38.51	56.31	89.63	118.86	125.11	145.93	429.79	454.69	129.54	127.62	102.16	101.05	95.82	70.24	67.76	54.01	49.34
23626	2.25	1.63	1.18	1.08	1.08	1.32	2.18	1.57	1.55	2.38	2.51	2.53	2.46	1.97	2.46	4.56	4.59	3.84	4.19	3.99	3.07	3.18	2.74	2.51
	0.00	5.03	3.66	0.00	0.00	0.00	0.00	-7.63	-25.82	-42.73	-69.43	-75.27	-97.60	-390.96	-406.30	-39.87	-37.29	-26.64	-18.61	-17.28	-9.87	-5.19	0.00	0.00
KENSICO___	46.56	41.39	30.07	22.40	22.40	27.37	44.95	54.73	90.51	143.45	191.66	201.67	251.66	829.33	862.38	269.13	255.15	187.23	149.69	135.40	99.37	73.51	56.69	51.78
23655	4.45	3.21	2.33	2.14	2.14	2.62	4.30	3.10	3.06	4.71	4.96	5.00	4.85	3.90	4.85	9.00	9.06	7.58	8.27	7.88	6.06	6.28	5.42	4.95
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.32	-58.51	-94.22	-139.78	-149.36	-200.94	-788.57	-811.60	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
KIAC_JFK_AIRPORT	46.68	41.48	30.14	22.46	22.46	27.44	45.07	54.85	90.69	143.74	192.04	202.07	252.13	830.79	863.92	269.37	255.40	187.44	149.92	135.62	99.53	73.68	56.84	51.92
23541	4.57	3.30	2.40	2.20	2.20	2.69	4.42	3.18	3.14	4.84	5.10	5.14	4.98	4.00	4.99	9.24	9.31	7.79	8.50	8.10	6.22	6.45	5.57	5.09
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
KINTIGH___	38.65	26.00	18.89	18.59	18.59	22.72	37.31	29.74	34.45	51.52	48.29	47.10	53.49	62.56	64.58	77.30	76.13	60.31	61.19	55.41	53.19	49.29	47.06	42.98
23543	-3.46	-2.50	-1.82	-1.67	-1.67	-2.03	-3.34	-2.41	-2.38	-3.66	-3.86	-3.89	-3.77	-3.03	-3.78	-7.00	-7.05	-5.89	-6.43	-6.13	-4.71	-4.88	-4.21	-3.85
	0.00	1.89	1.37	0.00	0.00	0.00	0.00	-2.84	-7.89	-10.66	-5.23	-3.68	-11.39	-28.73	-22.43	0.81	2.56	5.48	10.63	13.01	-0.60	5.22	0.00	0.00
LEDERLE___	46.29	41.10	29.87	22.27	22.27	27.20	44.68	53.98	88.99	141.02	188.23	198.03	246.85	811.57	844.10	261.88	248.46	182.63	146.76	132.88	97.77	72.92	56.35	51.47
23769	4.18	3.01	2.19	2.01	2.01	2.45	4.03	2.91	2.87	4.42	4.65	4.69	4.55	3.66	4.55	8.44	8.50	7.11	7.76	7.39	5.68	5.89	5.08	4.64
	0.00	-7.70	-5.60	0.00	0.00	0.00	0.00	-21.76	-57.18	-92.08	-136.66	-146.03	-196.43	-771.05	-793.62	-168.33	-154.22	-103.84	-60.75	-50.94	-34.79	-7.64	0.00	0.00
LINDEN COGEN___	46.94	41.66	30.27	22.58	22.58	27.59	45.31	55.03	80.77	144.01	192.32	202.36	252.41	831.02	864.20	269.89	255.92	187.87	150.39	136.07	99.88	60.00	57.15	52.20
23786	4.83	3.48	2.53	2.32	2.32	2.84	4.66	3.36	3.32	5.11	5.38	5.43	5.26	4.23	5.27	9.76	9.83	8.22	8.97	8.55	6.57	6.81	5.88	5.37
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-48.51	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	6.20	0.00	0.00
LIPA_MISC_IPP	46.63	41.35	39.78	39.78	39.66	39.80	41.78	45.16	90.66	106.17	191.98	202.01	252.08	830.75	863.87	269.28	254.03	192.40	161.80	161.83	99.50	92.61	56.78	56.77
23656	4.52	3.27	2.37	2.18	2.18	2.66	4.37	3.15	3.11	4.78	5.04	5.08	4.93	3.96	4.94	9.15	9.21	7.70	8.41	8.01	6.16	6.38	5.51	5.03
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
LITTLE FALLS___HYD	45.02	32.49	23.61	21.66	21.66	26.46	43.46	30.77	29.40	45.13	46.55	46.73	43.83	19.04	28.17	90.99	91.66	76.63	83.66	79.70	60.95	63.29	54.81	50.07
24013	2.91	2.10	1.53	1.40	1.40	1.71	2.81	2.03	2.00	3.08	3.24	3.27	3.17	2.55	3.17	5.88	5.92	4.95	5.41	5.15	3.96	4.10	3.54	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
LONG_LAKE_PHOENIX	40.89	28.40	20.63	19.67	19.67	24.03	39.48	30.08	30.15	46.25	48.64	48.98	49.49	54.48	63.05	89.90	90.41	74.42	78.81	74.76	57.61	58.25	49.79	45.48
24014	-1.22	-0.88	-0.64	-0.59	-0.59	-0.72	-1.17	-0.85	-0.84	-1.29	-1.36	-1.37	-1.33	-1.07	-1.33	-2.46	-2.48	-2.07	-2.26	-2.15	-1.66	-1.72	-1.48	-1.35
	0.00	1.11	0.81	0.00	0.00	0.00	0.00	-1.62	-2.05	-3.02	-3.08	-3.04	-4.95	-18.69	-18.45	-7.25	-7.15	-4.81	-2.82	-2.36	-1.97	-0.58	0.00	0.00
LOVETT___3	45.55	40.60	29.50	21.91	21.91	26.77	43.97	53.50	88.58	140.40	187.65	197.45	246.39	812.28	844.70	260.95	247.47	181.71	145.59	131.75	96.87	71.89	55.46	50.65
23632	3.44	2.48	1.80	1.65	1.65	2.02	3.32	2.39	2.36	3.63	3.83	3.86	3.75	3.01	3.75	6.95	7.00	5.85	6.39	6.09	4.68	4.85	4.19	3.82
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.80	-57.28	-92.25	-136.90	-146.28	-196.77	-772.41	-795.02	-168.89	-154.73	-104.18	-60.95	-51.11	-34.89	-7.65	0.00	0.00
LOVETT___4	45.50	40.57	29.48	21.89	21.89	26.74	43.92	53.47	88.55	140.36	187.60	197.40	246.34	812.24	844.65	260.86	247.38	181.63	145.50	131.67	96.81	71.82	55.40	50.60
23642	3.39	2.45	1.78	1.63	1.63	1.99	3.27	2.36	2.33	3.59	3.78	3.81	3.70	2.97	3.70	6.86	6.91	5.77	6.30	6.01	4.62	4.78	4.13	3.77
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.80	-57.28	-92.25	-136.90	-146.28	-196.77	-772.41	-795.02	-168.89	-154.73	-104.18	-60.95	-51.11	-34.89	-7.65	0.00	0.00
LOVETT___5	45.58	40.63	29.52	21.93	21.93	26.79	44.00	53.53	88.61	140.44	187.69	197.49	246.42	812.31	844.74	261.02	247.54	181.77	145.65	131.81	96.92	71.94	55.50	50.69
23593	3.47	2.51	1.82	1.67	1.67	2.04	3.35	2.42	2.39	3.67	3.87	3.90	3.78	3.04	3.79	7.02	7.07	5.91	6.45	6.15	4.73	4.90	4.23	3.86
	0.00	-7.73	-5.62	0.00	0.00	0.00	0.00	-21.80	-57.28	-92.25	-136.90	-146.28	-196.77	-772.41	-795.02	-168.89	-154.73	-104.18	-60.95	-51.11	-34.89	-7.65	0.00	0.00

LOWER RAQUET__HYD	40.86	29.49	21.42	19.66	19.66	24.01	39.44	28.44	26.85	41.22	42.63	42.82	40.34	19.47	27.82	82.58	83.19	69.55	75.92	72.33	55.59	57.62	49.74	45.44
24057	-1.25	-0.90	-0.66	-0.60	-0.60	-0.74	-1.21	-0.87	-0.86	-1.33	-1.40	-1.41	-1.37	-1.10	-1.37	-2.53	-2.55	-2.13	-2.33	-2.22	-1.71	-1.77	-1.53	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	1.97	2.89	3.08	4.16	16.29	16.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	43.77	37.94	27.57	21.06	21.06	25.72	42.25	58.91	103.65	164.57	223.40	235.61	299.02	1022.44	1059.90	70.07	72.26	63.15	74.69	71.91	72.32	71.72	53.29	48.67
24059	1.66	1.20	0.87	0.80	0.80	0.97	1.60	1.15	1.14	1.75	1.85	1.86	1.80	1.45	1.81	3.35	3.37	2.82	3.08	2.93	2.25	2.34	2.02	1.84
	0.00	-6.35	-4.62	0.00	0.00	0.00	0.00	-28.45	-73.57	-118.30	-174.63	-186.44	-251.35	-984.13	-1012.16	18.39	16.85	11.35	6.64	5.57	-12.77	-9.99	0.00	0.00
MEDINA__POWER	44.86	29.85	21.69	21.58	21.58	26.36	43.30	35.04	43.13	64.28	59.33	57.59	68.01	135.85	143.33	86.85	85.78	66.93	66.60	59.17	61.46	55.20	54.61	49.88
24015	2.75	1.98	1.44	1.32	1.32	1.61	2.65	1.91	1.89	2.90	3.06	3.09	2.99	2.40	3.00	5.55	5.59	4.68	5.10	4.86	3.74	3.87	3.34	3.05
	0.00	2.52	1.83	0.00	0.00	0.00	0.00	-3.82	-12.30	-16.86	-9.35	-7.19	-19.15	-96.59	-94.40	3.81	5.55	9.43	16.75	20.24	-0.42	8.06	0.00	0.00
MILLIKEN__1	40.07	26.46	19.22	19.28	19.28	23.55	38.68	31.62	38.50	60.46	74.02	76.84	84.96	201.09	216.25	100.19	99.45	80.93	83.28	79.08	59.28	58.96	48.79	44.57
23584	-2.04	-1.47	-1.07	-0.98	-0.98	-1.20	-1.97	-1.42	-1.40	-2.15	-2.27	-2.29	-2.22	-1.78	-2.22	-4.12	-4.15	-3.47	-3.78	-3.61	-2.77	-2.87	-2.48	-2.26
	0.00	2.46	1.79	0.00	0.00	0.00	0.00	-3.73	-10.96	-18.09	-29.37	-31.82	-41.31	-166.01	-172.54	-19.20	-17.86	-12.72	-8.81	-8.14	-4.75	-2.44	0.00	0.00
MILLIKEN__2	40.07	26.46	19.22	19.28	19.28	23.55	38.68	31.62	38.50	60.46	74.02	76.84	84.96	201.09	216.25	100.19	99.45	80.93	83.28	79.08	59.28	58.96	48.79	44.57
23585	-2.04	-1.47	-1.07	-0.98	-0.98	-1.20	-1.97	-1.42	-1.40	-2.15	-2.27	-2.29	-2.22	-1.78	-2.22	-4.12	-4.15	-3.47	-3.78	-3.61	-2.77	-2.87	-2.48	-2.26
	0.00	2.46	1.79	0.00	0.00	0.00	0.00	-3.73	-10.96	-18.09	-29.37	-31.82	-41.31	-166.01	-172.54	-19.20	-17.86	-12.72	-8.81	-8.14	-4.75	-2.44	0.00	0.00
MILLIKEN__DIESEL	40.07	26.46	19.22	19.28	19.28	23.55	38.68	31.62	38.50	60.46	74.02	76.84	84.96	201.09	216.25	100.19	99.45	80.93	83.28	79.08	59.28	58.96	48.79	44.57
23629	-2.04	-1.47	-1.07	-0.98	-0.98	-1.20	-1.97	-1.42	-1.40	-2.15	-2.27	-2.29	-2.22	-1.78	-2.22	-4.12	-4.15	-3.47	-3.78	-3.61	-2.77	-2.87	-2.48	-2.26
	0.00	2.46	1.79	0.00	0.00	0.00	0.00	-3.73	-10.96	-18.09	-29.37	-31.82	-41.31	-166.01	-172.54	-19.20	-17.86	-12.72	-8.81	-8.14	-4.75	-2.44	0.00	0.00
MONGAUP__HYD	45.23	40.31	29.28	21.76	21.76	26.58	43.66	53.15	88.05	139.56	186.57	196.32	244.99	807.93	840.16	256.40	243.24	178.76	143.58	130.00	95.83	71.39	55.06	50.29
23641	3.12	2.25	1.63	1.50	1.50	1.83	3.01	2.17	2.14	3.29	3.47	3.50	3.39	2.73	3.40	6.30	6.34	5.30	5.79	5.52	4.24	4.39	3.79	3.46
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-21.67	-56.97	-91.75	-136.18	-145.51	-195.73	-768.34	-790.83	-164.99	-151.16	-101.78	-59.54	-49.93	-34.29	-7.61	0.00	0.00
MONTAUK__DIESEL	46.05	40.93	39.48	39.50	39.38	39.46	41.23	44.78	90.26	105.56	191.33	201.36	251.45	830.24	863.23	268.10	252.85	191.41	160.72	160.80	98.71	91.79	56.07	56.13
23721	3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
N SALMON__HYD	41.27	30.14	21.90	19.86	19.86	24.26	39.84	27.96	26.41	40.51	41.42	41.50	38.37	10.33	18.50	83.41	84.03	70.25	76.69	73.06	55.77	57.95	50.25	45.90
24042	-0.84	-0.61	-0.44	-0.40	-0.40	-0.49	-0.81	-0.58	-0.58	-0.89	-0.93	-0.94	-0.91	-0.73	-0.92	-1.70	-1.71	-1.43	-1.56	-1.49	-1.14	-1.18	-1.02	-0.93
	0.00	-0.36	-0.26	0.00	0.00	0.00	0.00	0.77	1.95	3.12	4.57	4.87	6.59	25.80	26.51	0.00	0.00	0.00	0.00	0.00	0.39	0.26	0.00	0.00
N.E._GEN_SANDY PD	24.49	31.13	27.59	20.68	20.68	21.06	26.60	59.01	115.35	156.71	212.36	223.92	283.46	964.22	1000.00	125.34	122.77	96.90	93.76	87.74	78.12	70.01	52.34	41.93
24062	0.88	0.63	0.46	0.42	0.42	0.52	0.85	0.61	0.60	0.93	0.98	0.99	0.96	0.77	0.96	1.77	1.79	1.49	1.63	1.55	1.19	1.24	1.07	0.98
	18.50	-0.11	-5.05	0.00	0.00	4.21	14.90	-29.09	-85.81	-111.26	-164.46	-175.62	-236.63	-926.59	-953.11	-38.46	-35.24	-23.73	-13.88	-11.64	-19.63	-9.38	0.00	5.88
NARROWS_GT1_1	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24228	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_2	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24229	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_3	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24230	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

NARROWS_GT1_4	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24231	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_5	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24232	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_6	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24233	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_7	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24234	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_8	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24235	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT1_GRP	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
23726	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_1	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24236	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_2	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24237	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_3	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24238	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_4	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24239	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_5	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24240	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_6	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24241	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_7	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24242	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00

NARROWS_GT2_8	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
24243	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NARROWS_GT2_GRP	49.06	47.79	47.69	45.96	45.96	45.89	47.91	55.36	91.20	144.51	192.85	202.89	252.93	831.44	864.72	270.86	256.90	188.68	151.28	136.92	100.56	74.72	57.73	52.73
23741	5.31	3.83	2.78	2.55	2.55	3.12	5.12	3.69	3.65	5.61	5.91	5.96	5.78	4.65	5.79	10.73	10.81	9.03	9.86	9.40	7.22	7.48	6.46	5.90
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
NEG CAPITAL___MECHNVIL	43.77	37.85	27.50	21.06	21.06	25.72	42.25	59.07	103.96	165.06	224.12	236.37	300.06	1026.51	1064.09	71.18	73.28	63.84	75.09	72.25	72.56	71.78	53.29	48.67
23645	1.66	1.20	0.87	0.80	0.80	0.97	1.60	1.15	1.14	1.75	1.85	1.86	1.80	1.45	1.81	3.35	3.37	2.82	3.08	2.93	2.25	2.34	2.02	1.84
	0.00	-6.26	-4.55	0.00	0.00	0.00	0.00	-28.61	-73.88	-118.79	-175.35	-187.20	-252.39	-988.20	-1016.35	17.28	15.83	10.66	6.24	5.23	-13.01	-10.05	0.00	0.00
NEG CENTRAL_HIGH_ACRES	39.08	26.50	19.25	18.80	18.80	22.97	37.73	29.76	33.42	50.79	51.87	51.77	56.62	82.90	89.15	83.62	82.90	66.88	69.11	64.20	54.76	52.89	47.58	43.46
23767	-3.03	-2.18	-1.59	-1.46	-1.46	-1.78	-2.92	-2.11	-2.08	-3.20	-3.37	-3.40	-3.30	-2.65	-3.30	-6.12	-6.16	-5.15	-5.63	-5.36	-4.12	-4.27	-3.69	-3.37
	0.00	1.71	1.24	0.00	0.00	0.00	0.00	-2.56	-6.56	-9.47	-8.32	-7.86	-14.05	-48.69	-46.52	-4.63	-3.32	-0.35	3.51	4.99	-1.58	2.23	0.00	0.00
NEG CENTRAL___INDECK	39.45	25.98	18.88	18.98	18.98	23.19	38.09	31.23	39.30	61.27	72.59	74.85	84.28	204.58	218.82	96.46	95.65	77.48	79.34	74.91	57.97	56.94	48.04	43.88
23768	-2.66	-1.92	-1.39	-1.28	-1.28	-1.56	-2.56	-1.85	-1.83	-2.81	-2.96	-2.98	-2.89	-2.32	-2.90	-5.37	-5.41	-4.52	-4.94	-4.70	-3.61	-3.75	-3.23	-2.95
	0.00	2.49	1.81	0.00	0.00	0.00	0.00	-3.77	-12.19	-19.56	-28.63	-30.52	-41.30	-170.04	-175.79	-16.72	-15.32	-10.32	-6.03	-5.06	-4.28	-1.30	0.00	0.00
NEG CENTRAL___SENECA	40.37	26.89	19.54	19.42	19.42	23.73	38.97	31.51	38.09	59.28	69.28	71.26	79.03	173.95	186.65	94.53	94.97	77.32	80.05	75.69	58.50	58.02	49.15	44.90
23627	-1.74	-1.25	-0.91	-0.84	-0.84	-1.02	-1.68	-1.21	-1.20	-1.84	-1.94	-1.95	-1.89	-1.52	-1.90	-3.51	-3.54	-2.96	-3.23	-3.08	-2.37	-2.45	-2.12	-1.93
	0.00	2.25	1.63	0.00	0.00	0.00	0.00	-3.41	-10.35	-16.60	-24.30	-25.90	-35.05	-138.61	-142.62	-12.93	-12.77	-8.60	-5.03	-4.22	-3.57	-1.08	0.00	0.00
NEG NORTH_FLCN_SEA	45.16	33.28	24.18	21.73	21.73	26.54	43.59	30.05	27.65	42.32	42.38	42.27	37.74	-5.27	3.21	91.27	91.94	76.87	83.91	79.95	60.71	63.21	54.98	50.22
23793	3.05	2.20	1.60	1.47	1.47	1.79	2.94	2.12	2.09	3.22	3.40	3.42	3.32	2.67	3.32	6.16	6.20	5.19	5.66	5.40	4.15	4.30	3.71	3.39
	0.00	-0.69	-0.50	0.00	0.00	0.00	0.00	1.38	3.38	5.42	7.94	8.46	11.45	44.80	46.04	0.00	0.00	0.00	0.00	0.00	0.74	0.48	0.00	0.00
NEG NORTH_KES_CHATEGAY	41.39	30.32	22.03	19.91	19.91	24.33	39.96	27.88	26.20	40.14	40.83	40.86	37.46	6.36	14.46	83.66	84.28	70.46	76.92	73.28	55.82	58.05	50.40	46.03
23792	-0.72	-0.52	-0.38	-0.35	-0.35	-0.42	-0.69	-0.50	-0.49	-0.76	-0.80	-0.81	-0.78	-0.63	-0.78	-1.45	-1.46	-1.22	-1.33	-1.27	-0.98	-1.01	-0.87	-0.80
	0.00	-0.45	-0.33	0.00	0.00	0.00	0.00	0.93	2.25	3.62	5.29	5.64	7.63	29.87	30.69	0.00	0.00	0.00	0.00	0.00	0.50	0.33	0.00	0.00
NEG NORTH___ALICE_FALLS	41.72	30.74	22.33	20.07	20.07	24.52	40.27	27.74	25.49	39.00	39.02	38.92	34.68	-5.58	2.25	84.31	84.94	71.01	77.52	73.85	56.06	58.37	50.79	46.39
23915	-0.39	-0.28	-0.21	-0.19	-0.19	-0.23	-0.38	-0.27	-0.27	-0.42	-0.44	-0.44	-0.43	-0.35	-0.43	-0.80	-0.80	-0.67	-0.73	-0.70	-0.54	-0.56	-0.48	-0.44
	0.00	-0.63	-0.46	0.00	0.00	0.00	0.00	1.30	3.18	5.10	7.46	7.95	10.76	42.09	43.25	0.00	0.00	0.00	0.00	0.00	0.70	0.46	0.00	0.00
NEG NORTH___LWR_SARANAC	41.72	30.74	22.33	20.07	20.07	24.52	40.27	27.74	25.49	39.00	39.02	38.92	34.68	-5.58	2.25	84.31	84.94	71.01	77.52	73.85	56.06	58.37	50.79	46.39
23913	-0.39	-0.28	-0.21	-0.19	-0.19	-0.23	-0.38	-0.27	-0.27	-0.42	-0.44	-0.44	-0.43	-0.35	-0.43	-0.80	-0.80	-0.67	-0.73	-0.70	-0.54	-0.56	-0.48	-0.44
	0.00	-0.63	-0.46	0.00	0.00	0.00	0.00	1.30	3.18	5.10	7.46	7.95	10.76	42.09	43.25	0.00	0.00	0.00	0.00	0.00	0.70	0.46	0.00	0.00
NEG NORTH___PLATTSBURG	41.26	30.41	22.10	19.85	19.85	24.25	39.83	27.42	25.18	38.52	38.52	38.41	34.19	-5.97	1.76	83.40	84.02	70.24	76.68	73.05	55.45	57.74	50.24	45.89
23628	-0.85	-0.61	-0.44	-0.41	-0.41	-0.50	-0.82	-0.59	-0.58	-0.90	-0.94	-0.95	-0.92	-0.74	-0.92	-1.71	-1.72	-1.44	-1.57	-1.50	-1.15	-1.19	-1.03	-0.94
	0.00	-0.63	-0.46	0.00	0.00	0.00	0.00	1.30	3.18	5.10	7.46	7.95	10.76	42.09	43.25	0.00	0.00	0.00	0.00	0.00	0.70	0.46	0.00	0.00
NEG WEST_LEA_LOCKPORT	38.21	25.45	18.49	18.38	18.38	22.46	36.89	29.85	35.99	53.44	48.34	46.63	54.88	78.62	80.67	73.85	72.42	56.48	56.22	49.86	52.24	46.86	46.52	42.50
23791	-3.90	-2.81	-2.04	-1.88	-1.88	-2.29	-3.76	-2.71	-2.68	-4.12	-4.34	-4.38	-4.25	-3.41	-4.25	-7.88	-7.94	-6.63	-7.24	-6.90	-5.30	-5.50	-4.75	-4.33
	0.00	2.13	1.55	0.00	0.00	0.00	0.00	-3.25	-9.73	-13.04	-5.76	-3.70	-13.26	-45.17	-38.99	3.38	5.38	8.57	14.79	17.79	-0.24	7.03	0.00	0.00
NEG WEST___LANCASTR	39.19	25.67	18.66	18.86	18.86	23.03	37.83	31.22	39.84	59.59	56.88	55.68	66.71	147.94	155.35	78.08	76.94	59.69	58.66	51.94	54.32	48.25	47.72	43.58

23811	-2.92	-2.11	-1.53	-1.40	-1.40	-1.72	-2.82	-2.03	-2.01	-3.09	-3.25	-3.28	-3.18	-2.55	-3.18	-5.90	-5.94	-4.97	-5.42	-5.17	-3.97	-4.12	-3.55	-3.25
	0.00	2.61	1.89	0.00	0.00	0.00	0.00	-3.94	-12.91	-18.16	-13.21	-11.65	-24.02	-113.63	-112.60	1.13	2.86	7.02	14.17	17.44	-0.99	7.02	0.00	0.00
NEG_PENN_ALLEGHNY	39.61	23.77	17.26	19.06	19.06	23.28	38.24	34.92	55.40	89.02	123.08	130.47	153.31	478.75	506.12	120.35	118.62	95.27	94.39	90.04	63.82	62.18	48.23	44.05
23528	-2.50	-1.80	-1.31	-1.20	-1.20	-1.47	-2.41	-1.74	-1.72	-2.64	-2.78	-2.81	-2.72	-2.19	-2.72	-5.05	-5.09	-4.25	-4.64	-4.42	-3.40	-3.52	-3.04	-2.78
	0.00	4.82	3.51	0.00	0.00	0.00	0.00	-7.35	-28.18	-47.14	-78.94	-85.97	-110.16	-444.08	-462.91	-40.29	-37.97	-27.84	-20.78	-19.91	-9.92	-6.31	0.00	0.00
NEPA__ENERGY	40.55	26.33	19.13	19.51	19.51	23.84	39.15	32.69	43.24	81.33	171.78	193.39	200.55	711.53	781.84	193.01	193.90	169.47	184.44	191.03	77.63	100.70	49.38	45.10
23901	-1.56	-1.12	-0.82	-0.75	-0.75	-0.91	-1.50	-1.08	-1.07	-1.64	-1.73	-1.75	-1.69	-1.36	-1.70	-3.14	-3.17	-2.65	-2.89	-2.75	-2.12	-2.19	-1.89	-1.73
	0.00	2.94	2.13	0.00	0.00	0.00	0.00	-4.46	-15.37	-38.45	-126.59	-147.83	-156.37	-676.03	-737.61	-111.04	-111.33	-100.44	-109.08	-119.23	-22.45	-43.50	0.00	0.00
NEVERSINK__HYD	42.33	37.95	27.58	20.37	20.37	24.88	40.87	48.71	79.91	126.68	169.08	177.90	221.22	724.78	754.23	215.43	205.18	152.18	125.54	114.25	85.74	66.45	51.54	47.08
23608	0.22	0.16	0.12	0.11	0.11	0.13	0.22	0.16	0.15	0.24	0.25	0.25	0.24	0.20	0.24	0.45	0.46	0.38	0.42	0.40	0.30	0.32	0.27	0.25
	0.00	-7.40	-5.38	0.00	0.00	0.00	0.00	-19.24	-50.82	-81.92	-121.91	-130.34	-175.11	-687.72	-708.06	-129.87	-118.98	-80.12	-46.87	-39.30	-28.14	-6.74	0.00	0.00
NIAGARA__	38.49	25.68	18.66	18.52	18.52	22.62	37.16	30.00	35.98	53.36	47.82	46.02	54.10	59.52	59.11	73.50	72.64	56.61	56.35	49.92	52.53	47.08	46.87	42.81
23760	-3.62	-2.61	-1.90	-1.74	-1.74	-2.13	-3.49	-2.52	-2.49	-3.82	-4.03	-4.06	-3.94	-3.17	-3.94	-7.31	-7.36	-6.16	-6.72	-6.40	-4.92	-5.10	-4.40	-4.02
	0.00	2.10	1.52	0.00	0.00	0.00	0.00	-3.21	-9.53	-12.66	-4.93	-2.77	-12.17	-25.83	-17.12	4.30	5.74	8.91	15.18	18.23	-0.15	7.21	0.00	0.00
NINE_MILE_1	40.41	28.26	20.54	19.44	19.44	23.75	39.01	29.51	29.51	45.23	47.22	47.46	47.73	49.14	57.40	87.80	87.90	72.57	77.30	73.40	56.57	57.47	49.20	44.94
23575	-1.70	-1.23	-0.89	-0.82	-0.82	-1.00	-1.64	-1.18	-1.17	-1.80	-1.89	-1.91	-1.85	-1.49	-1.85	-3.44	-3.46	-2.89	-3.16	-3.01	-2.31	-2.40	-2.07	-1.89
	0.00	0.90	0.65	0.00	0.00	0.00	0.00	-1.38	-1.74	-2.51	-2.19	-2.06	-3.71	-13.77	-13.32	-6.13	-5.62	-3.78	-2.21	-1.86	-1.58	-0.48	0.00	0.00
NINE_MILE_2	40.33	28.21	20.50	19.41	19.41	23.71	38.94	29.41	29.36	45.01	46.89	47.13	47.30	47.72	55.92	87.65	87.75	72.44	77.16	73.27	56.44	57.36	49.11	44.86
23744	-1.78	-1.28	-0.93	-0.85	-0.85	-1.04	-1.71	-1.24	-1.22	-1.88	-1.98	-1.99	-1.93	-1.55	-1.94	-3.59	-3.61	-3.02	-3.30	-3.14	-2.42	-2.50	-2.16	-1.97
	0.00	0.90	0.65	0.00	0.00	0.00	0.00	-1.34	-1.64	-2.37	-1.95	-1.81	-3.36	-12.41	-11.93	-6.13	-5.62	-3.78	-2.21	-1.86	-1.56	-0.47	0.00	0.00
NM CAPITAL__NUG	43.77	37.94	27.57	21.06	21.06	25.72	42.25	58.91	103.65	164.57	223.40	235.61	299.02	1022.44	1059.90	70.07	72.26	63.15	74.69	71.91	72.32	71.72	53.29	48.67
23643	1.66	1.20	0.87	0.80	0.80	0.97	1.60	1.15	1.14	1.75	1.85	1.86	1.80	1.45	1.81	3.35	3.37	2.82	3.08	2.93	2.25	2.34	2.02	1.84
	0.00	-6.35	-4.62	0.00	0.00	0.00	0.00	-28.45	-73.57	-118.30	-174.63	-186.44	-251.35	-984.13	-1012.16	18.39	16.85	11.35	6.64	5.57	-12.77	-9.99	0.00	0.00
NM CENTRAL__NUG	41.27	28.88	20.99	19.86	19.86	24.26	39.84	30.03	29.90	46.10	49.60	50.22	50.17	56.50	65.94	89.54	90.16	74.38	79.10	75.08	57.80	58.68	50.25	45.90
23634	-0.84	-0.61	-0.44	-0.40	-0.40	-0.49	-0.81	-0.58	-0.58	-0.89	-0.93	-0.94	-0.91	-0.73	-0.92	-1.70	-1.71	-1.43	-1.56	-1.49	-1.14	-1.18	-1.02	-0.93
	0.00	0.90	0.65	0.00	0.00	0.00	0.00	-1.30	-1.54	-2.47	-3.61	-3.85	-5.21	-20.37	-20.93	-6.13	-6.13	-4.13	-2.41	-2.02	-1.64	-0.47	0.00	0.00
NM MOHAWK__NUG	42.50	30.67	22.28	20.45	20.45	24.98	41.03	29.01	27.67	42.46	43.74	43.90	41.08	16.83	25.42	85.90	86.53	72.34	78.97	75.24	57.52	59.74	51.74	47.26
23633	0.39	0.28	0.20	0.19	0.19	0.23	0.38	0.27	0.27	0.41	0.43	0.44	0.42	0.34	0.42	0.79	0.79	0.66	0.72	0.69	0.53	0.55	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
NM NORTH__NUG	41.38	29.86	21.70	19.91	19.91	24.32	39.95	28.27	27.11	41.61	42.98	43.16	40.56	18.57	26.99	83.63	84.25	70.44	76.89	73.26	56.03	58.17	50.38	46.02
24055	-0.73	-0.53	-0.38	-0.35	-0.35	-0.43	-0.70	-0.51	-0.50	-0.77	-0.81	-0.82	-0.80	-0.64	-0.80	-1.48	-1.49	-1.24	-1.36	-1.29	-0.99	-1.03	-0.89	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.33	2.14	3.13	3.33	4.51	17.65	18.14	0.00	0.00	0.00	0.00	0.00	0.28	0.19	0.00	0.00
NM WEST__NUG	38.73	25.79	18.74	18.63	18.63	22.76	37.39	30.21	36.46	54.00	48.11	46.22	54.60	63.91	63.79	73.66	72.39	56.33	56.00	49.46	52.76	47.11	47.16	43.07
23774	-3.38	-2.44	-1.77	-1.63	-1.63	-1.99	-3.26	-2.35	-2.32	-3.57	-3.77	-3.80	-3.68	-2.96	-3.69	-6.83	-6.88	-5.75	-6.28	-5.98	-4.60	-4.77	-4.11	-3.76
	0.00	2.16	1.57	0.00	0.00	0.00	0.00	-3.25	-9.84	-13.05	-4.96	-2.71	-12.41	-30.01	-21.55	4.62	6.47	9.60	15.97	19.11	-0.06	7.51	0.00	0.00
NM_ST_REGIS__HYD	41.16	29.70	21.58	19.80	19.80	24.19	39.73	28.20	26.96	41.37	42.73	42.91	40.32	18.38	26.75	83.19	83.80	70.06	76.48	72.86	55.76	57.89	50.11	45.77
24053	-0.95	-0.69	-0.50	-0.46	-0.46	-0.56	-0.92	-0.66	-0.65	-1.01	-1.06	-1.07	-1.04	-0.83	-1.04	-1.92	-1.94	-1.62	-1.77	-1.69	-1.30	-1.34	-1.16	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	1.33	2.14	3.13	3.33	4.51	17.65	18.14	0.00	0.00	0.00	0.00	0.00	0.24	0.16	0.00	0.00
NORTHPORT__1	46.41	41.17	39.67	39.67	39.55	39.67	41.54	41.55	41.54	41.53	41.53	41.53	41.53	41.54	41.53	41.50	41.49	41.51	41.50	41.50	41.53	41.52	41.53	56.53



23551	4.30	3.11	2.26	2.07	2.07	2.53	4.16	3.00	2.96	4.55	4.80	4.84	4.69	3.77	4.69	8.70	8.76	7.33	8.00	7.62	5.86	6.07	5.24	4.79
	0.00	-7.67	-15.33	-17.34	-17.22	-12.39	3.27	-9.24	-9.64	7.54	10.19	10.62	9.03	-0.91	9.09	52.31	53.01	37.50	44.75	40.67	21.63	23.94	14.98	-4.91
NORTHPORT__2	46.45	41.19	39.69	39.69	39.57	39.69	41.57	41.57	41.56	41.57	41.57	41.57	41.57	41.57	41.58	41.57	41.57	41.57	41.57	41.57	41.58	41.57	41.58	56.57
23552	4.34	3.13	2.28	2.09	2.09	2.55	4.19	3.02	2.98	4.59	4.84	4.88	4.73	3.80	4.74	8.77	8.84	7.39	8.07	7.69	5.91	6.12	5.29	4.83
	0.00	-7.67	-15.33	-17.34	-17.22	-12.39	3.27	-9.24	-9.64	7.54	10.19	10.62	9.03	-0.91	9.09	52.31	53.01	37.50	44.75	40.67	21.63	23.94	14.98	-4.91
NORTHPORT__3	46.06	40.90	39.48	39.50	39.38	39.46	41.19	44.70	90.27	105.43	191.34	201.37	251.45	830.25	863.24	268.11	252.98	191.54	160.73	160.81	98.72	91.80	56.08	56.13
23553	3.95	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.72	4.18	4.40	4.44	4.30	3.46	4.31	7.98	8.04	6.72	7.34	6.99	5.38	5.57	4.81	4.39
	0.00	-7.66	-15.33	-17.34	-17.22	-12.39	3.27	-12.64	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.20	-113.14	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
NORTHPORT__4	46.05	40.90	39.48	39.50	39.38	39.46	41.19	44.70	90.26	105.42	191.33	201.36	251.45	830.24	863.23	268.10	252.97	191.53	160.72	160.80	98.71	91.79	56.07	56.13
23650	3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
	0.00	-7.66	-15.33	-17.34	-17.22	-12.39	3.27	-12.64	-58.61	-56.73	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.20	-113.14	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
NORTHPORT__IC	46.05	40.91	39.48	39.50	39.38	39.46	41.19	41.30	41.29	41.15	41.12	41.12	41.14	41.22	41.14	40.77	40.76	40.89	40.83	40.86	41.04	41.01	41.09	56.13
23718	3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
	0.00	-7.67	-15.33	-17.34	-17.22	-12.39	3.27	-9.24	-9.64	7.54	10.19	10.62	9.03	-0.91	9.09	52.31	53.01	37.50	44.75	40.67	21.63	23.94	14.98	-4.91
NSINS_S_GLNS_FALLS	43.54	37.29	27.10	20.95	20.95	25.59	42.03	59.61	105.54	167.59	227.95	240.48	305.72	1049.39	1087.56	76.29	77.93	66.89	76.69	73.54	73.40	71.70	53.01	48.42
23858	1.43	1.03	0.75	0.69	0.69	0.84	1.38	1.00	0.98	1.51	1.59	1.61	1.56	1.25	1.56	2.89	2.91	2.43	2.66	2.53	1.95	2.02	1.74	1.59
	0.00	-5.87	-4.27	0.00	0.00	0.00	0.00	-29.30	-75.62	-121.56	-179.44	-191.56	-258.29	-1011.28	-1040.07	11.71	10.72	7.22	4.22	3.54	-14.15	-10.29	0.00	0.00
NYISO_LBMP_REFERENCE	42.11	30.39	22.08	20.26	20.26	24.75	40.65	29.31	28.94	44.52	46.92	47.31	45.87	36.86	45.93	85.11	85.74	71.68	78.25	74.55	57.30	59.39	51.27	46.83
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	46.73	41.41	39.83	39.82	39.70	39.86	41.87	45.23	90.73	106.27	192.09	202.12	252.18	830.83	863.97	269.47	254.23	192.56	161.98	162.00	99.63	92.75	56.89	56.88
23794	4.62	3.33	2.42	2.22	2.22	2.72	4.46	3.22	3.18	4.88	5.15	5.19	5.03	4.04	5.04	9.34	9.41	7.86	8.59	8.18	6.29	6.52	5.62	5.14
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
O.H_GEN_BRUCE	21.00	19.59	19.21	19.00	19.00	19.00	23.23	33.00	53.00	54.00	48.74	47.00	54.74	59.00	59.00	76.06	75.40	59.00	59.00	52.57	54.00	48.80	48.09	38.04
24063	-2.61	-1.89	-1.37	-1.26	-1.26	-1.54	-2.52	-1.82	-1.80	-2.76	-2.91	-2.94	-2.85	-2.29	-2.85	-5.29	-5.32	-4.45	-4.86	-4.63	-3.56	-3.69	-3.18	-2.91
	18.50	8.91	1.50	0.00	0.00	4.21	14.90	-5.51	-25.86	-12.24	-4.73	-2.63	-11.72	-24.43	-15.92	3.76	5.02	8.23	14.39	17.35	-0.26	6.90	0.00	5.88
OAK_ORCHARD__HYD	39.53	26.73	19.42	19.02	19.02	23.23	38.16	30.19	34.34	52.01	52.25	51.93	57.40	83.95	89.66	83.31	82.69	66.44	68.37	63.18	55.21	52.83	48.13	43.96
24046	-2.58	-1.86	-1.35	-1.24	-1.24	-1.52	-2.49	-1.80	-1.77	-2.73	-2.87	-2.90	-2.81	-2.26	-2.81	-5.21	-5.25	-4.39	-4.79	-4.57	-3.51	-3.64	-3.14	-2.87
	0.00	1.80	1.31	0.00	0.00	0.00	0.00	-2.68	-7.17	-10.22	-8.20	-7.52	-14.34	-49.35	-46.54	-3.41	-2.20	0.85	5.09	6.80	-1.42	2.92	0.00	0.00
ONONDAGA_REF_OCCRA	41.19	28.40	20.64	19.82	19.82	24.21	39.76	30.66	31.17	48.14	52.63	53.45	54.58	74.07	83.99	92.16	92.54	75.96	79.95	75.78	58.43	58.80	50.14	45.80
23987	-0.92	-0.67	-0.48	-0.44	-0.44	-0.54	-0.89	-0.64	-0.64	-0.98	-1.03	-1.04	-1.01	-0.81	-1.01	-1.87	-1.88	-1.57	-1.72	-1.64	-1.26	-1.30	-1.13	-1.03
	0.00	1.32	0.96	0.00	0.00	0.00	0.00	-1.99	-2.87	-4.60	-6.74	-7.18	-9.72	-38.02	-39.07	-8.92	-8.68	-5.85	-3.42	-2.87	-2.39	-0.71	0.00	0.00
ONONDAGA__COGEN	40.76	28.04	20.37	19.61	19.61	23.96	39.35	30.44	30.98	47.57	50.50	50.93	52.27	65.74	74.53	91.86	91.67	75.23	79.16	75.03	57.89	58.23	49.63	45.33
23986	-1.35	-0.97	-0.71	-0.65	-0.65	-0.79	-1.30	-0.94	-0.93	-1.43	-1.50	-1.52	-1.47	-1.18	-1.47	-2.73	-2.75	-2.30	-2.51	-2.39	-1.84	-1.90	-1.64	-1.50
	0.00	1.38	1.00	0.00	0.00	0.00	0.00	-2.07	-2.97	-4.48	-5.08	-5.14	-7.87	-30.06	-30.07	-9.48	-8.68	-5.85	-3.42	-2.87	-2.43	-0.74	0.00	0.00
OSWEGATCHIE__HYD	41.32	29.82	21.67	19.88	19.88	24.29	39.89	28.76	28.40	43.68	46.04	46.42	45.01	36.17	45.07	83.51	84.13	70.33	76.78	73.15	56.22	58.28	50.31	45.95
24044	-0.79	-0.57	-0.41	-0.38	-0.38	-0.46	-0.76	-0.55	-0.54	-0.84	-0.88	-0.89	-0.86	-0.69	-0.86	-1.60	-1.61	-1.35	-1.47	-1.40	-1.08	-1.11	-0.96	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.67	28.30	20.56	19.56	19.56	23.90	39.26	29.88	29.69	45.52	47.50	47.75	48.01	49.37	57.67	89.44	89.44	73.69	78.19	74.18	57.18	57.91	49.51	45.22
	-1.44	-1.04	-0.76	-0.70	-0.70	-0.85	-1.39	-1.01	-0.99	-1.53	-1.61	-1.62	-1.57	-1.26	-1.58	-2.92	-2.94	-2.46	-2.68	-2.56	-1.97	-2.04	-1.76	-1.61



23606		0.00	1.05	0.76	0.00	0.00	0.00	0.00	-1.58	-1.74	-2.53	-2.19	-2.06	-3.71	-13.77	-13.32	-7.25	-6.64	-4.47	-2.62	-2.19	-1.85	-0.56	0.00	0.00
OSWEGO___6		40.70	28.32	20.58	19.58	19.58	23.92	39.29	29.91	29.71	45.56	47.54	47.78	48.04	49.39	57.71	89.51	89.51	73.75	78.25	74.24	57.23	57.96	49.55	45.26
23613		-1.41	-1.02	-0.74	-0.68	-0.68	-0.83	-1.36	-0.98	-0.97	-1.49	-1.57	-1.59	-1.54	-1.24	-1.54	-2.85	-2.87	-2.40	-2.62	-2.50	-1.92	-1.99	-1.72	-1.57
		0.00	1.05	0.76	0.00	0.00	0.00	0.00	-1.58	-1.74	-2.53	-2.19	-2.06	-3.71	-13.77	-13.32	-7.25	-6.64	-4.47	-2.62	-2.19	-1.85	-0.56	0.00	0.00
OXBOW___		38.79	25.81	18.75	18.66	18.66	22.80	37.45	30.33	36.70	54.30	48.14	46.17	54.77	70.20	70.79	73.26	72.49	56.26	55.72	49.08	52.84	46.97	47.23	43.14
24026		-3.32	-2.39	-1.74	-1.60	-1.60	-1.95	-3.20	-2.31	-2.28	-3.51	-3.70	-3.73	-3.61	-2.90	-3.62	-6.70	-6.75	-5.65	-6.16	-5.87	-4.51	-4.68	-4.04	-3.69
		0.00	2.19	1.59	0.00	0.00	0.00	0.00	-3.33	-10.04	-13.29	-4.92	-2.59	-12.51	-36.24	-28.48	5.15	6.50	9.77	16.37	19.60	-0.05	7.74	0.00	0.00
PEEKSKILL___		46.26	41.14	29.90	22.26	22.26	27.19	44.66	54.40	89.99	142.63	190.60	200.56	250.29	824.98	857.88	266.85	253.01	185.67	148.52	134.36	98.65	73.02	56.32	51.44
23653		4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
		0.00	-7.76	-5.64	0.00	0.00	0.00	0.00	-22.20	-58.20	-93.72	-139.06	-148.59	-199.90	-784.49	-807.42	-173.35	-158.82	-106.93	-62.56	-52.46	-35.70	-7.78	0.00	0.00
PJM_GEN_KEystone		22.34	19.24	18.95	19.65	19.65	19.79	24.53	35.97	63.26	80.00	135.51	148.44	160.85	530.20	575.45	150.01	150.01	127.05	134.27	134.89	70.00	80.00	49.73	39.54
24065		-1.27	-0.92	-0.67	-0.61	-0.61	-0.75	-1.22	-0.88	-0.87	-1.34	-1.41	-1.43	-1.38	-1.11	-1.38	-2.56	-2.58	-2.16	-2.36	-2.25	-1.73	-1.79	-1.54	-1.41
		18.50	10.23	2.46	0.00	0.00	4.21	14.90	-7.54	-35.19	-36.82	-90.00	-102.56	-116.36	-494.45	-530.90	-67.46	-66.85	-57.53	-58.38	-62.59	-14.43	-22.40	0.00	5.88
PLEASANTVLY___LBMP		44.42	39.94	29.02	21.37	21.37	26.11	42.88	54.01	90.88	144.14	193.60	203.88	255.56	851.89	885.17	272.60	257.94	188.39	148.52	133.96	97.92	70.73	54.08	49.40
24000		2.31	1.67	1.21	1.11	1.11	1.36	2.23	1.61	1.59	2.44	2.57	2.59	2.51	2.02	2.52	4.66	4.70	3.93	4.29	4.08	3.14	3.25	2.81	2.57
		0.00	-7.88	-5.73	0.00	0.00	0.00	0.00	-23.09	-60.35	-97.18	-144.11	-153.98	-207.18	-813.01	-836.72	-182.83	-167.50	-112.78	-65.98	-55.33	-37.48	-8.09	0.00	0.00
POLETTI___		46.84	41.60	30.22	22.54	22.54	27.53	45.22	54.97	90.80	143.91	192.22	202.25	252.31	830.93	864.09	269.70	255.73	187.71	150.22	135.90	99.75	73.91	57.03	52.10
23519		4.73	3.42	2.48	2.28	2.28	2.78	4.57	3.30	3.25	5.01	5.28	5.32	5.16	4.14	5.16	9.57	9.64	8.06	8.80	8.38	6.44	6.68	5.76	5.27
		0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.01	-7.84	0.00	0.00
PORT_JEFF_3		46.23	41.05	39.57	39.58	39.46	39.56	41.39	44.88	90.38	105.75	191.53	201.56	251.64	830.40	863.42	268.46	253.21	191.71	161.04	161.11	98.94	92.04	56.28	56.32
23555		4.12	2.97	2.16	1.98	1.98	2.42	3.98	2.87	2.83	4.36	4.59	4.63	4.49	3.61	4.49	8.33	8.39	7.01	7.65	7.29	5.60	5.81	5.01	4.58
		0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
PORT_JEFF_4		46.26	41.07	39.59	39.60	39.48	39.58	41.42	44.90	90.40	105.78	191.56	201.59	251.67	830.42	863.46	268.52	253.27	191.76	161.10	161.17	98.99	92.08	56.32	56.35
23616		4.15	2.99	2.18	2.00	2.00	2.44	4.01	2.89	2.85	4.39	4.62	4.66	4.52	3.63	4.53	8.39	8.45	7.06	7.71	7.35	5.65	5.85	5.05	4.61
		0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
PORT_JEFF_IC		46.47	41.24	39.70	39.70	39.58	39.70	41.63	45.06	90.55	106.08	191.80	201.83	251.90	830.61	863.69	268.94	253.70	192.12	161.49	161.54	99.27	92.38	56.58	56.59
23713		4.36	3.15	2.29	2.10	2.10	2.56	4.21	3.03	3.00	4.61	4.86	4.90	4.75	3.82	4.76	8.81	8.88	7.42	8.10	7.72	5.93	6.15	5.31	4.85
		0.00	-7.70	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.95	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
PROJECT___ORANGE		41.33	28.65	20.82	19.88	19.88	24.29	39.89	30.51	30.45	46.98	50.86	51.56	51.96	63.32	72.97	91.33	91.80	75.51	79.81	75.69	58.34	58.91	50.32	45.96
23990		-0.78	-0.57	-0.41	-0.38	-0.38	-0.46	-0.76	-0.55	-0.54	-0.83	-0.87	-0.88	-0.85	-0.69	-0.86	-1.58	-1.60	-1.33	-1.46	-1.39	-1.07	-1.11	-0.95	-0.87
		0.00	1.17	0.85	0.00	0.00	0.00	0.00	-1.75	-2.05	-3.29	-4.81	-5.13	-6.94	-27.15	-27.90	-7.80	-7.66	-5.16	-3.02	-2.53	-2.11	-0.63	0.00	0.00
PYRITES___HYD		41.94	30.27	21.99	20.18	20.18	24.65	40.48	29.19	27.59	42.37	43.84	44.04	41.52	20.42	29.00	84.76	85.39	71.39	77.93	74.24	57.07	59.15	51.06	46.64
24023		-0.17	-0.12	-0.09	-0.08	-0.08	-0.10	-0.17	-0.12	-0.12	-0.18	-0.19	-0.19	-0.19	-0.15	-0.19	-0.35	-0.35	-0.29	-0.32	-0.31	-0.23	-0.24	-0.21	-0.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	1.97	2.89	3.08	4.16	16.29	16.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___		40.14	26.57	19.31	19.31	19.31	23.59	38.75	31.59	39.06	57.53	49.56	47.10	57.11	109.10	113.93	73.92	72.43	55.63	54.45	47.18	54.29	47.27	48.87	44.64
23646		-1.97	-1.42	-1.03	-0.95	-0.95	-1.16	-1.90	-1.37	-1.36	-2.09	-2.20	-2.22	-2.15	-1.73	-2.15	-3.99	-4.02	-3.36	-3.67	-3.49	-2.68	-2.78	-2.40	-2.19
		0.00	2.40	1.74	0.00	0.00	0.00	0.00	-3.65	-11.48	-15.10	-4.84	-2.01	-13.39	-73.97	-70.15	7.20	9.29	12.69	20.13	23.88	0.33	9.34	0.00	0.00
RAVENS GT4-7___		47.53	42.09	30.58	22.87	22.87	27.93	45.88	55.44	91.27	144.63	192.97	203.01	253.05	831.53	864.84	271.07	257.12	188.87	151.48	137.11	100.71	74.88	57.86	52.85
		5.42	3.91	2.84	2.61	2.61	3.18	5.23	3.77	3.72	5.73	6.03	6.08	5.90	4.74	5.91	10.94	11.03	9.22	10.06	9.59	7.37	7.64	6.59	6.02

23728	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWD GT2____	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
23730	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWD GT3____	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
23733	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT2_1	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24244	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT2_2	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24245	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT2_3	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24246	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT2_4	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24247	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT3_1	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24248	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT3_2	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24249	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT3_3	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24250	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT3_4	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24251	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_1	48.62	47.47	47.46	45.75	45.75	45.63	47.49	55.06	90.90	144.05	192.36	202.40	252.45	831.05	864.24	269.97	256.00	187.93	150.46	136.14	99.96	74.10	57.20	52.24
23729	4.87	3.51	2.55	2.34	2.34	2.86	4.70	3.39	3.35	5.15	5.42	5.47	5.30	4.26	5.31	9.84	9.91	8.28	9.04	8.62	6.62	6.86	5.93	5.41
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_10	47.54	42.10	30.59	22.87	22.87	27.94	45.89	55.45	91.28	144.64	192.99	203.03	253.06	831.54	864.85	271.10	257.14	188.89	151.51	137.13	100.73	74.89	57.88	52.87
24258	5.43	3.92	2.85	2.61	2.61	3.19	5.24	3.78	3.73	5.74	6.05	6.10	5.91	4.75	5.92	10.97	11.05	9.24	10.09	9.61	7.39	7.65	6.61	6.04
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_11	47.54	42.10	30.59	22.87	22.87	27.94	45.89	55.45	91.28	144.64	192.99	203.03	253.06	831.54	864.85	271.10	257.14	188.89	151.51	137.13	100.73	74.89	57.88	52.87
24259	5.43	3.92	2.85	2.61	2.61	3.19	5.24	3.78	3.73	5.74	6.05	6.10	5.91	4.75	5.92	10.97	11.05	9.24	10.09	9.61	7.39	7.65	6.61	6.04

	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_4	47.53	42.09	30.58	22.87	22.87	27.93	45.88	55.44	91.27	144.63	192.97	203.01	253.05	831.53	864.84	271.07	257.12	188.87	151.48	137.11	100.71	74.88	57.86	52.85
24252	5.42	3.91	2.84	2.61	2.61	3.18	5.23	3.77	3.72	5.73	6.03	6.08	5.90	4.74	5.91	10.94	11.03	9.22	10.06	9.59	7.37	7.64	6.59	6.02
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_5	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24254	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_6	47.53	42.09	30.58	22.87	22.87	27.93	45.88	55.44	91.27	144.63	192.97	203.01	253.05	831.53	864.84	271.07	257.12	188.87	151.48	137.11	100.71	74.88	57.86	52.85
24253	5.42	3.91	2.84	2.61	2.61	3.18	5.23	3.77	3.72	5.73	6.03	6.08	5.90	4.74	5.91	10.94	11.03	9.22	10.06	9.59	7.37	7.64	6.59	6.02
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_7	47.09	41.77	30.35	22.65	22.65	27.67	45.45	55.13	90.97	144.16	192.49	202.52	252.57	831.15	864.36	270.19	256.22	188.12	150.67	136.33	100.11	74.26	57.33	52.36
24255	4.98	3.59	2.61	2.39	2.39	2.92	4.80	3.46	3.42	5.26	5.55	5.59	5.42	4.36	5.43	10.06	10.13	8.47	9.25	8.81	6.77	7.02	6.06	5.53
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_8 TEMP	47.54	42.10	30.59	22.87	22.87	27.94	45.89	55.45	91.28	144.64	192.99	203.03	253.06	831.54	864.85	271.10	257.14	188.89	151.51	137.13	100.73	74.89	57.88	52.87
GRP(8-11)	5.43	3.92	2.85	2.61	2.61	3.19	5.24	3.78	3.73	5.74	6.05	6.10	5.91	4.75	5.92	10.97	11.05	9.24	10.09	9.61	7.39	7.65	6.61	6.04
24256	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD_GT_9	47.54	42.10	30.59	22.87	22.87	27.94	45.89	55.45	91.28	144.64	192.99	203.03	253.06	831.54	864.85	271.10	257.14	188.89	151.51	137.13	100.73	74.89	57.88	52.87
24257	5.43	3.92	2.85	2.61	2.61	3.19	5.24	3.78	3.73	5.74	6.05	6.10	5.91	4.75	5.92	10.97	11.05	9.24	10.09	9.61	7.39	7.65	6.61	6.04
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD___1	49.02	47.77	47.68	45.95	45.95	45.87	47.88	55.34	91.17	144.48	192.82	202.85	252.89	831.41	864.68	270.79	256.83	188.63	151.22	136.86	100.52	74.68	57.69	52.69
23533	5.27	3.81	2.77	2.54	2.54	3.10	5.09	3.67	3.62	5.58	5.88	5.92	5.74	4.62	5.75	10.66	10.74	8.98	9.80	9.34	7.18	7.44	6.42	5.86
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD___2	48.94	47.71	47.63	45.91	45.91	45.82	47.80	55.28	91.12	144.39	192.72	202.76	252.81	831.33	864.59	270.62	256.66	188.49	151.07	136.71	100.40	74.56	57.59	52.60
23534	5.19	3.75	2.72	2.50	2.50	3.05	5.01	3.61	3.57	5.49	5.78	5.83	5.66	4.54	5.66	10.49	10.57	8.84	9.65	9.19	7.06	7.32	6.32	5.77
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVENSWOOD___3	46.98	41.69	30.29	22.60	22.60	27.61	45.35	55.06	90.90	144.05	192.36	202.40	252.45	831.05	864.24	269.97	256.00	187.93	150.46	136.14	99.96	74.10	57.20	52.24
23535	4.87	3.51	2.55	2.34	2.34	2.86	4.70	3.39	3.35	5.15	5.42	5.47	5.30	4.26	5.31	9.84	9.91	8.28	9.04	8.62	6.62	6.86	5.93	5.41
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RAVNSWD 8-11___	47.54	42.10	30.59	22.87	22.87	27.94	45.89	55.45	91.28	144.64	192.99	203.03	253.06	831.54	864.85	271.10	257.14	188.89	151.51	137.13	100.73	74.89	57.88	52.87
23667	5.43	3.92	2.85	2.61	2.61	3.19	5.24	3.78	3.73	5.74	6.05	6.10	5.91	4.75	5.92	10.97	11.05	9.24	10.09	9.61	7.39	7.65	6.61	6.04
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
RENSSELAER___COGEN	43.73	38.09	27.68	21.04	21.04	25.70	42.22	58.57	102.81	163.23	221.44	233.51	296.22	1011.55	1048.70	69.44	71.69	62.75	74.43	71.69	72.03	71.55	53.25	48.64
23796	1.62	1.17	0.85	0.78	0.78	0.95	1.57	1.13	1.12	1.72	1.81	1.82	1.77	1.42	1.77	3.28	3.31	2.76	3.02	2.88	2.21	2.29	1.98	1.81
	0.00	-6.53	-4.75	0.00	0.00	0.00	0.00	-28.13	-72.75	-116.99	-172.71	-184.38	-248.58	-973.27	-1001.00	18.95	17.36	11.69	6.84	5.74	-12.52	-9.87	0.00	0.00
ROCHESTER_9_IC	40.23	27.26	19.81	19.35	19.35	23.64	38.83	30.68	34.72	52.58	52.78	52.45	57.81	82.93	88.72	84.33	84.11	67.62	69.66	64.42	56.16	53.81	48.98	44.74
23652	-1.88	-1.36	-0.99	-0.91	-0.91	-1.11	-1.82	-1.31	-1.29	-1.99	-2.10	-2.12	-2.05	-1.65	-2.05	-3.81	-3.83	-3.21	-3.50	-3.33	-2.56	-2.66	-2.29	-2.09
	0.00	1.77	1.28	0.00	0.00	0.00	0.00	-2.68	-7.07	-10.05	-7.96	-7.26	-13.99	-47.72	-44.84	-3.03	-2.20	0.85	5.09	6.80	-1.42	2.92	0.00	0.00
ROSETON___1	45.19	40.40	29.35	21.74	21.74	26.56	43.62	53.61	89.15	141.33	189.17	199.10	248.77	822.69	855.30	267.47	253.37	185.56	147.53	133.29	97.56	71.51	55.01	50.25
	3.08	2.22	1.61	1.48	1.48	1.81	2.97	2.14	2.11	3.25	3.43	3.45	3.35	2.69	3.35	6.22	6.26	5.23	5.71	5.44	4.18	4.34	3.74	3.42

23587	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.16	-58.10	-93.56	-138.82	-148.34	-199.55	-783.14	-806.02	-176.14	-161.37	-108.65	-63.57	-53.30	-36.08	-7.78	0.00	0.00
ROSETON__2	45.29	40.48	29.41	21.79	21.79	26.62	43.72	53.68	89.23	141.44	189.29	199.22	248.89	822.79	855.42	267.68	253.59	185.75	147.73	133.48	97.71	71.66	55.14	50.37
23588	3.18	2.30	1.67	1.53	1.53	1.87	3.07	2.21	2.19	3.36	3.55	3.57	3.47	2.79	3.47	6.43	6.48	5.42	5.91	5.63	4.33	4.49	3.87	3.54
	0.00	-7.79	-5.66	0.00	0.00	0.00	0.00	-22.16	-58.10	-93.56	-138.82	-148.34	-199.55	-783.14	-806.02	-176.14	-161.37	-108.65	-63.57	-53.30	-36.08	-7.78	0.00	0.00
RUSSELL__STATION	39.64	26.84	19.50	19.07	19.07	23.30	38.26	30.27	34.21	51.80	51.89	51.53	56.82	80.93	86.52	83.14	82.91	66.62	68.57	63.37	55.36	52.98	48.26	44.08
23914	-2.47	-1.78	-1.30	-1.19	-1.19	-1.45	-2.39	-1.72	-1.70	-2.61	-2.75	-2.78	-2.69	-2.16	-2.70	-5.00	-5.03	-4.21	-4.59	-4.38	-3.36	-3.49	-3.01	-2.75
	0.00	1.77	1.28	0.00	0.00	0.00	0.00	-2.68	-6.97	-9.89	-7.72	-7.00	-13.64	-46.23	-43.29	-3.03	-2.20	0.85	5.09	6.80	-1.42	2.92	0.00	0.00
S SALMON__HYD	41.27	28.88	20.99	19.86	19.86	24.26	39.84	30.03	29.90	46.10	49.60	50.22	50.17	56.50	65.94	89.54	90.16	74.38	79.10	75.08	57.80	58.68	50.25	45.90
24043	-0.84	-0.61	-0.44	-0.40	-0.40	-0.49	-0.81	-0.58	-0.58	-0.89	-0.93	-0.94	-0.91	-0.73	-0.92	-1.70	-1.71	-1.43	-1.56	-1.49	-1.14	-1.18	-1.02	-0.93
	0.00	0.90	0.65	0.00	0.00	0.00	0.00	-1.30	-1.54	-2.47	-3.61	-3.85	-5.21	-20.37	-20.93	-6.13	-6.13	-4.13	-2.41	-2.02	-1.64	-0.47	0.00	0.00
SELKIRK__II	42.95	37.64	27.35	20.66	20.66	25.24	41.46	57.86	101.85	161.73	219.59	231.61	293.97	1005.43	1042.26	61.16	63.95	57.28	70.55	68.27	69.96	70.39	52.29	47.76
23799	0.84	0.60	0.44	0.40	0.40	0.49	0.81	0.58	0.57	0.88	0.93	0.94	0.91	0.73	0.91	1.69	1.70	1.42	1.55	1.48	1.14	1.18	1.02	0.93
	0.00	-6.65	-4.83	0.00	0.00	0.00	0.00	-27.97	-72.34	-116.33	-171.74	-183.36	-247.19	-967.84	-995.42	25.64	23.49	15.82	9.25	7.76	-11.52	-9.82	0.00	0.00
SELKIRK__I	43.26	37.90	27.55	20.82	20.82	25.43	41.76	58.03	101.87	161.74	219.47	231.45	293.62	1002.99	1039.82	61.80	64.60	57.83	71.15	68.83	70.37	70.82	52.68	48.11
23801	1.15	0.83	0.61	0.56	0.56	0.68	1.11	0.80	0.79	1.22	1.29	1.30	1.26	1.01	1.26	2.33	2.35	1.97	2.15	2.04	1.57	1.63	1.41	1.28
	0.00	-6.68	-4.86	0.00	0.00	0.00	0.00	-27.92	-72.14	-116.00	-171.26	-182.84	-246.49	-965.12	-992.63	25.64	23.49	15.82	9.25	7.76	-11.50	-9.80	0.00	0.00
SENECA OSWGO__HYD	40.86	28.38	20.61	19.66	19.66	24.02	39.44	30.06	30.13	46.22	48.61	48.95	49.46	54.46	63.02	89.83	90.34	74.36	78.75	74.70	57.57	58.21	49.75	45.44
24041	-1.25	-0.90	-0.66	-0.60	-0.60	-0.73	-1.21	-0.87	-0.86	-1.32	-1.39	-1.40	-1.36	-1.09	-1.36	-2.53	-2.55	-2.13	-2.32	-2.21	-1.70	-1.76	-1.52	-1.39
	0.00	1.11	0.81	0.00	0.00	0.00	0.00	-1.62	-2.05	-3.02	-3.08	-3.04	-4.95	-18.69	-18.45	-7.25	-7.15	-4.81	-2.82	-2.36	-1.97	-0.58	0.00	0.00
SENECA__ENERGY	41.08	27.39	19.91	19.76	19.76	24.14	39.65	32.00	38.58	60.03	70.07	72.05	79.80	174.57	187.42	95.95	94.87	77.48	80.76	76.43	59.07	58.90	50.01	45.68
23797	-1.03	-0.75	-0.54	-0.50	-0.50	-0.61	-1.00	-0.72	-0.71	-1.09	-1.15	-1.16	-1.12	-0.90	-1.13	-2.09	-2.10	-1.76	-1.92	-1.83	-1.40	-1.46	-1.26	-1.15
	0.00	2.25	1.63	0.00	0.00	0.00	0.00	-3.41	-10.35	-16.60	-24.30	-25.90	-35.05	-138.61	-142.62	-12.93	-11.23	-7.56	-4.43	-3.71	-3.17	-0.97	0.00	0.00
SHOEMAKER__GT	45.23	40.31	29.28	21.76	21.76	26.58	43.66	53.15	88.05	139.56	186.57	196.32	244.99	807.93	840.16	256.40	243.24	178.76	143.58	130.00	95.83	71.39	55.06	50.29
23640	3.12	2.25	1.63	1.50	1.50	1.83	3.01	2.17	2.14	3.29	3.47	3.50	3.39	2.73	3.40	6.30	6.34	5.30	5.79	5.52	4.24	4.39	3.79	3.46
	0.00	-7.67	-5.57	0.00	0.00	0.00	0.00	-21.67	-56.97	-91.75	-136.18	-145.51	-195.73	-768.34	-790.83	-164.99	-151.16	-101.78	-59.54	-49.93	-34.29	-7.61	0.00	0.00
SHOREHAM_IC_1	47.35	41.86	40.16	40.12	40.00	40.22	42.48	45.68	91.15	106.93	192.78	202.82	252.86	831.38	864.65	270.72	255.49	193.62	163.13	163.10	100.47	93.62	57.65	57.57
23715	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
SHOREHAM_IC_2	47.35	41.86	40.16	40.12	40.00	40.22	42.48	45.68	91.15	106.93	192.78	202.82	252.86	831.38	864.65	270.72	255.49	193.62	163.13	163.10	100.47	93.62	57.65	57.57
23716	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
SITHE__BATAVIA	41.16	27.69	20.12	19.80	19.80	24.19	39.73	31.69	37.09	55.52	52.39	51.18	58.35	81.62	85.37	81.69	81.18	64.24	65.06	58.86	56.66	52.40	50.11	45.77
24024	-0.95	-0.69	-0.50	-0.46	-0.46	-0.56	-0.92	-0.66	-0.66	-1.01	-1.06	-1.07	-1.04	-0.83	-1.04	-1.93	-1.94	-1.62	-1.77	-1.69	-1.30	-1.35	-1.16	-1.06
	0.00	2.01	1.46	0.00	0.00	0.00	0.00	-3.04	-8.81	-12.01	-6.53	-4.94	-13.52	-45.59	-40.48	1.49	2.62	5.82	11.42	14.00	-0.66	5.64	0.00	0.00
SITHE__INDEPEND	40.38	28.21	20.50	19.43	19.43	23.73	38.98	29.49	29.49	45.20	47.18	47.43	47.70	49.12	57.36	87.75	87.84	72.52	77.25	73.35	56.53	57.43	49.17	44.91
23800	-1.73	-1.25	-0.91	-0.83	-0.83	-1.02	-1.67	-1.20	-1.19	-1.83	-1.93	-1.94	-1.88	-1.51	-1.89	-3.49	-3.52	-2.94	-3.21	-3.06	-2.35	-2.44	-2.10	-1.92
	0.00	0.93	0.67	0.00	0.00	0.00	0.00	-1.38	-1.74	-2.51	-2.19	-2.06	-3.71	-13.77	-13.32	-6.13	-5.62	-3.78	-2.21	-1.86	-1.58	-0.48	0.00	0.00
SITHE__MASSENA	41.38	29.86	21.70	19.91	19.91	24.32	39.95	28.27	27.11	41.61	42.98	43.16	40.56	18.57	26.99	83.63	84.25	70.44	76.89	73.26	56.03	58.17	50.38	46.02
23902	-0.73	-0.53	-0.38	-0.35	-0.35	-0.43	-0.70	-0.51	-0.50	-0.77	-0.81	-0.82	-0.80	-0.64	-0.80	-1.48	-1.49	-1.24	-1.36	-1.29	-0.99	-1.03	-0.89	-0.81

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	1.33	2.14	3.13	3.33	4.51	17.65	18.14	0.00	0.00	0.00	0.00	0.00	0.28	0.19	0.00	0.00
SITHE__OGDNSBRG		41.58	30.01	21.80	20.00	20.00	24.44	40.14	28.49	27.25	41.82	43.20	43.38	40.78	18.75	27.21	84.04	84.66	70.78	77.26	73.61	56.34	58.48	50.62	46.24
24021		-0.53	-0.38	-0.28	-0.26	-0.26	-0.31	-0.51	-0.37	-0.36	-0.56	-0.59	-0.60	-0.58	-0.46	-0.58	-1.07	-1.08	-0.90	-0.99	-0.94	-0.72	-0.75	-0.65	-0.59
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45	1.33	2.14	3.13	3.33	4.51	17.65	18.14	0.00	0.00	0.00	0.00	0.00	0.24	0.16	0.00	0.00
SITHE__STERLING		42.78	30.39	22.08	20.58	20.58	25.14	41.29	30.38	29.40	45.22	47.66	48.06	46.60	37.44	46.66	86.46	87.10	72.81	79.49	75.73	58.56	60.56	52.08	47.57
23777		0.67	0.48	0.35	0.32	0.32	0.39	0.64	0.46	0.46	0.70	0.74	0.75	0.73	0.58	0.73	1.35	1.36	1.13	1.24	1.18	0.91	0.94	0.81	0.74
		0.00	0.48	0.35	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.23	0.00	0.00
SOUTH CAIRO__GT		43.67	38.88	28.26	21.01	21.01	25.67	42.15	55.35	94.97	150.72	203.43	214.37	270.17	911.34	946.03	182.46	175.21	132.44	115.14	105.82	85.76	70.35	53.17	48.56
23612		1.56	1.12	0.82	0.75	0.75	0.92	1.50	1.08	1.07	1.65	1.74	1.75	1.70	1.36	1.70	3.15	3.17	2.65	2.89	2.76	2.12	2.20	1.90	1.73
		0.00	-7.37	-5.36	0.00	0.00	0.00	0.00	-24.96	-64.96	-104.55	-154.77	-165.31	-222.60	-873.12	-898.40	-94.20	-86.30	-58.11	-34.00	-28.51	-26.34	-8.76	0.00	0.00
SOUTH HAMPTN__IC		46.05	40.93	39.48	39.50	39.38	39.46	41.23	44.78	90.26	105.56	191.33	201.36	251.45	830.24	863.23	268.10	252.85	191.41	160.72	160.80	98.71	91.79	56.07	56.13
23720		3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
		0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
SOUTHOLD__IC		46.05	40.93	39.48	39.50	39.38	39.46	41.23	44.78	90.26	105.56	191.33	201.36	251.45	830.24	863.23	268.10	252.85	191.41	160.72	160.80	98.71	91.79	56.07	56.13
23719		3.94	2.85	2.07	1.90	1.90	2.32	3.81	2.75	2.71	4.17	4.39	4.43	4.30	3.45	4.30	7.97	8.03	6.71	7.33	6.98	5.37	5.56	4.80	4.39
		0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.23	-12.72	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
ST LAWRENCE__		41.26	29.78	21.63	19.85	19.85	24.25	39.83	28.15	26.93	41.32	42.60	42.77	40.08	17.11	25.47	83.39	84.01	70.23	76.67	73.05	55.83	57.99	50.24	45.89
23600		-0.85	-0.61	-0.45	-0.41	-0.41	-0.50	-0.82	-0.59	-0.58	-0.90	-0.95	-0.95	-0.93	-0.74	-0.93	-1.72	-1.73	-1.45	-1.58	-1.50	-1.16	-1.20	-1.03	-0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.43	2.30	3.37	3.59	4.86	19.01	19.53	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
STATION 5_MISC_HYD		42.80	29.15	21.18	20.59	20.59	25.16	41.32	32.43	36.29	55.08	56.04	55.88	60.92	86.84	93.62	90.25	89.56	72.36	75.04	69.69	59.69	57.77	52.11	47.60
23604		0.69	0.50	0.36	0.33	0.33	0.41	0.67	0.48	0.48	0.73	0.77	0.78	0.76	0.61	0.76	1.40	1.41	1.18	1.29	1.23	0.94	0.98	0.84	0.77
		0.00	1.74	1.26	0.00	0.00	0.00	0.00	-2.64	-6.87	-9.83	-8.35	-7.79	-14.29	-49.37	-46.93	-3.74	-2.41	0.50	4.50	6.09	-1.45	2.60	0.00	0.00
STURGEON_POOL_HYD		45.20	40.26	29.25	21.75	21.75	26.57	43.63	54.39	91.11	144.47	193.75	203.99	255.37	848.49	881.83	238.50	226.84	167.71	137.10	124.55	94.02	71.80	55.03	50.26
23609		3.09	2.23	1.62	1.49	1.49	1.82	2.98	2.15	2.12	3.27	3.44	3.47	3.36	2.70	3.37	6.24	6.29	5.26	5.74	5.47	4.20	4.36	3.76	3.43
		0.00	-7.64	-5.55	0.00	0.00	0.00	0.00	-22.93	-60.05	-96.68	-143.39	-153.21	-206.14	-808.93	-832.53	-147.15	-134.81	-90.77	-53.11	-44.53	-32.52	-8.05	0.00	0.00
SYRACUSE__POWER		41.19	28.40	20.64	19.82	19.82	24.21	39.76	30.66	31.17	48.14	52.63	53.45	54.58	74.07	83.99	92.16	92.54	75.96	79.95	75.78	58.43	58.80	50.14	45.80
24017		-0.92	-0.67	-0.48	-0.44	-0.44	-0.54	-0.89	-0.64	-0.64	-0.98	-1.03	-1.04	-1.01	-0.81	-1.01	-1.87	-1.88	-1.57	-1.72	-1.64	-1.26	-1.30	-1.13	-1.03
		0.00	1.32	0.96	0.00	0.00	0.00	0.00	-1.99	-2.87	-4.60	-6.74	-7.18	-9.72	-38.02	-39.07	-8.92	-8.68	-5.85	-3.42	-2.87	-2.39	-0.71	0.00	0.00
UPPER HUDSON__HYD		42.97	36.79	26.73	20.67	20.67	25.26	41.48	59.38	105.56	167.65	228.11	240.66	306.29	1053.47	1091.57	74.59	76.26	65.58	75.42	72.36	72.63	70.95	52.32	47.79
24058		0.86	0.62	0.45	0.41	0.41	0.51	0.83	0.60	0.59	0.91	0.96	0.97	0.94	0.75	0.94	1.74	1.75	1.46	1.60	1.52	1.17	1.21	1.05	0.96
		0.00	-5.78	-4.20	0.00	0.00	0.00	0.00	-29.47	-76.03	-122.22	-180.23	-192.38	-259.48	-1015.86	-1044.70	12.26	11.23	7.56	4.43	3.71	-14.16	-10.35	0.00	0.00
UPPER RAQUET__HYD		40.86	29.49	21.42	19.66	19.66	24.01	39.44	28.44	26.85	41.22	42.63	42.82	40.34	19.47	27.82	82.58	83.19	69.55	75.92	72.33	55.59	57.62	49.74	45.44
24056		-1.25	-0.90	-0.66	-0.60	-0.60	-0.74	-1.21	-0.87	-0.86	-1.33	-1.40	-1.41	-1.37	-1.10	-1.37	-2.53	-2.55	-2.13	-2.33	-2.22	-1.71	-1.77	-1.53	-1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23	1.97	2.89	3.08	4.16	16.29	16.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM		40.51	27.17	19.74	19.49	19.49	23.81	39.11	31.33	36.96	55.15	51.18	49.76	57.30	79.61	82.71	79.71	78.59	61.93	62.47	56.18	55.59	50.95	49.32	45.05
23809		-1.60	-1.15	-0.84	-0.77	-0.77	-0.94	-1.54	-1.11	-1.10	-1.69	-1.78	-1.80	-1.74	-1.40	-1.74	-3.23	-3.26	-2.72	-2.97	-2.83	-2.18	-2.26	-1.95	-1.78
		0.00	2.07	1.50	0.00	0.00	0.00	0.00	-3.13	-9.12	-12.32	-6.04	-4.25	-13.17	-44.15	-38.52	2.17	3.89	7.03	12.81	15.54	-0.47	6.18	0.00	0.00
VISCHER__FERRY HYD		43.77	37.94	27.57	21.06	21.06	25.72	42.25	58.91	103.65	164.57	223.40	235.61	299.02	1022.44	1059.90	70.07	72.26	63.15	74.69	71.91	72.32	71.72	53.29	48.67
24020		1.66	1.20	0.87	0.80	0.80	0.97	1.60	1.15	1.14	1.75	1.85	1.86	1.80	1.45	1.81	3.35	3.37	2.82	3.08	2.93	2.25	2.34	2.02	1.84

	0.00	-6.35	-4.62	0.00	0.00	0.00	0.00	-28.45	-73.57	-118.30	-174.63	-186.44	-251.35	-984.13	-1012.16	18.39	16.85	11.35	6.64	5.57	-12.77	-9.99	0.00	0.00
WADING RIVER_1-3_GRP5	46.24	41.06	39.58	39.59	39.47	39.57	41.40	44.89	90.39	105.76	191.55	201.58	251.65	830.41	863.44	268.49	253.24	191.74	161.07	161.14	98.97	92.06	56.30	56.34
24038	4.13	2.98	2.17	1.99	1.99	2.43	3.99	2.88	2.84	4.37	4.61	4.65	4.50	3.62	4.51	8.36	8.42	7.04	7.68	7.32	5.63	5.83	5.03	4.60
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
WADING RIVER_IC_1	46.24	41.06	39.58	39.59	39.47	39.57	41.40	44.89	90.39	105.76	191.55	201.58	251.65	830.41	863.44	268.49	253.24	191.74	161.07	161.14	98.97	92.06	56.30	56.34
23522	4.13	2.98	2.17	1.99	1.99	2.43	3.99	2.88	2.84	4.37	4.61	4.65	4.50	3.62	4.51	8.36	8.42	7.04	7.68	7.32	5.63	5.83	5.03	4.60
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
WADING RIVER_IC_2	46.24	41.06	39.58	39.59	39.47	39.57	41.40	44.89	90.39	105.76	191.55	201.58	251.65	830.41	863.44	268.49	253.24	191.74	161.07	161.14	98.97	92.06	56.30	56.34
23547	4.13	2.98	2.17	1.99	1.99	2.43	3.99	2.88	2.84	4.37	4.61	4.65	4.50	3.62	4.51	8.36	8.42	7.04	7.68	7.32	5.63	5.83	5.03	4.60
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
WADING RIVER_IC_3	46.61	41.32	39.77	39.76	39.64	39.78	41.75	45.14	90.64	106.14	191.95	201.98	252.05	830.73	863.83	269.22	253.97	192.35	161.74	161.78	99.46	92.57	56.74	56.74
23601	4.50	3.24	2.36	2.16	2.16	2.64	4.34	3.13	3.09	4.75	5.01	5.05	4.90	3.94	4.90	9.09	9.15	7.65	8.35	7.96	6.12	6.34	5.47	5.00
	0.00	-7.69	-15.33	-17.34	-17.22	-12.39	3.24	-12.70	-58.61	-56.87	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-159.08	-113.02	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
WATERSIDE___6 8 9	49.11	47.83	47.72	45.99	45.99	45.92	47.97	55.40	91.24	144.57	192.91	202.95	252.99	831.48	864.78	270.97	257.01	188.78	151.38	137.01	100.64	74.80	57.80	52.79
23538	5.36	3.87	2.81	2.58	2.58	3.15	5.18	3.73	3.69	5.67	5.97	6.02	5.84	4.69	5.85	10.84	10.92	9.13	9.96	9.49	7.30	7.56	6.53	5.96
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00
WATERTOWN___HYD	41.66	29.59	21.49	20.04	20.04	24.49	40.22	29.65	28.63	44.04	46.42	46.80	45.38	36.47	45.44	84.20	84.82	70.91	77.41	73.75	57.06	59.00	50.72	46.33
23805	-0.45	-0.32	-0.24	-0.22	-0.22	-0.26	-0.43	-0.31	-0.31	-0.48	-0.50	-0.51	-0.49	-0.39	-0.49	-0.91	-0.92	-0.77	-0.84	-0.80	-0.61	-0.63	-0.55	-0.50
	0.00	0.48	0.35	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.24	0.00
WEST BABYLON___IC	47.35	42.01	40.16	40.12	40.00	40.22	42.71	46.23	91.15	108.69	192.78	202.82	252.86	831.38	864.65	270.72	255.32	193.44	163.13	163.10	100.47	93.62	57.65	57.57
23714	5.24	3.78	2.75	2.52	2.52	3.08	5.06	3.65	3.60	5.54	5.84	5.89	5.71	4.59	5.72	10.59	10.67	8.92	9.74	9.28	7.13	7.39	6.38	5.83
	0.00	-7.84	-15.33	-17.34	-17.22	-12.39	3.00	-13.27	-58.61	-58.63	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-158.91	-112.84	-75.14	-79.27	-36.04	-26.84	0.00	-4.91
WEST CANADA___HYD	42.50	30.67	22.28	20.45	20.45	24.98	41.03	29.01	27.67	42.46	43.74	43.90	41.08	16.83	25.42	85.90	86.53	72.34	78.97	75.24	57.52	59.74	51.74	47.26
24049	0.39	0.28	0.20	0.19	0.19	0.23	0.38	0.27	0.27	0.41	0.43	0.44	0.42	0.34	0.42	0.79	0.79	0.66	0.72	0.69	0.53	0.55	0.47	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	1.54	2.47	3.61	3.85	5.21	20.37	20.93	0.00	0.00	0.00	0.00	0.00	0.31	0.20	0.00	0.00
YORK___WARBASSE	49.39	48.03	47.86	46.12	46.12	46.08	48.23	55.59	91.42	144.86	193.22	203.26	253.29	831.72	865.08	271.52	257.56	189.24	151.89	137.50	101.01	75.19	58.13	53.10
23770	5.64	4.07	2.95	2.71	2.71	3.31	5.44	3.92	3.87	5.96	6.28	6.33	6.14	4.93	6.15	11.39	11.47	9.59	10.47	9.98	7.67	7.95	6.86	6.27
	-1.64	-13.57	-22.83	-23.15	-23.15	-18.02	-2.14	-22.36	-58.61	-94.38	-140.02	-149.62	-201.28	-789.93	-813.00	-175.02	-160.35	-107.97	-63.17	-52.97	-36.04	-7.85	0.00	0.00