

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices Date: 04/20/2001

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	23.49 1.42 0.00	38.47 2.07 0.00	26.28 1.40 0.00	18.73 0.96 0.00	23.86 1.26 0.00	29.16 1.98 0.00	25.70 2.04 0.00	45.37 3.77 -4.62	65.68 5.17 -12.32	110.28 4.88 -58.01	94.28 4.39 -44.94	134.19 6.37 -65.71	148.56 5.11 -92.26	124.20 4.78 -72.08	111.93 9.86 0.55	51.73 4.57 -0.66	47.06 4.36 -0.17	45.65 3.52 -7.03	52.50 4.78 0.00	45.38 4.25 0.00	48.47 4.65 0.00	42.97 3.69 0.00	30.87 2.38 0.00	24.64 1.81 0.00
74TH STREET_GT_1 24260	23.49 1.42 0.00	38.47 2.07 0.00	26.28 1.40 0.00	18.73 0.96 0.00	23.86 1.26 0.00	29.16 1.98 0.00	25.70 2.04 0.00	45.37 3.77 -4.62	65.68 5.17 -12.32	110.28 4.88 -58.01	94.28 4.39 -44.94	134.19 6.37 -65.71	148.56 5.11 -92.26	124.20 4.78 -72.08	111.93 9.86 0.55	51.73 4.57 -0.66	47.06 4.36 -0.17	45.65 3.52 -7.03	52.50 4.78 0.00	45.38 4.25 0.00	48.47 4.65 0.00	42.97 3.69 0.00	30.87 2.38 0.00	24.64 1.81 0.00
74TH STREET_GT_2 24261	23.49 1.42 0.00	38.47 2.07 0.00	26.28 1.40 0.00	18.73 0.96 0.00	23.86 1.26 0.00	29.16 1.98 0.00	25.70 2.04 0.00	45.37 3.77 -4.62	65.68 5.17 -12.32	110.28 4.88 -58.01	94.28 4.39 -44.94	134.19 6.37 -65.71	148.56 5.11 -92.26	124.20 4.78 -72.08	111.93 9.86 0.55	51.73 4.57 -0.66	47.06 4.36 -0.17	45.65 3.52 -7.03	52.50 4.78 0.00	45.38 4.25 0.00	48.47 4.65 0.00	42.97 3.69 0.00	30.87 2.38 0.00	24.64 1.81 0.00
ADK HUDSON___FALLS 24011	23.56 1.49 0.00	39.26 2.87 0.00	26.71 1.83 0.00	19.02 1.25 0.00	24.24 1.63 0.00	28.85 1.67 0.00	24.95 1.28 0.00	44.21 1.40 -5.83	49.06 0.88 0.01	48.06 0.87 0.21	45.70 0.76 0.00	63.00 0.89 0.00	51.98 0.79 0.00	47.70 0.36 0.01	104.46 2.27 0.43	47.14 0.66 0.03	43.18 0.65 0.00	35.83 0.73 0.00	48.58 0.86 0.00	41.43 0.30 0.00	44.38 0.56 0.00	39.83 0.55 0.00	29.03 0.54 0.00	23.76 0.93 0.00
ADK RESOURCE___RCVRY 23798	23.56 1.49 0.00	39.26 2.87 0.00	26.71 1.83 0.00	19.02 1.25 0.00	24.24 1.63 0.00	28.85 1.67 0.00	24.95 1.28 0.00	44.21 1.40 -5.83	49.06 0.88 0.01	48.06 0.87 0.21	45.70 0.76 0.00	63.00 0.89 0.00	51.98 0.79 0.00	47.70 0.36 0.01	104.46 2.27 0.43	47.14 0.66 0.03	43.18 0.65 0.00	35.83 0.73 0.00	48.58 0.86 0.00	41.43 0.30 0.00	44.38 0.56 0.00	39.83 0.55 0.00	29.03 0.54 0.00	23.76 0.93 0.00
ADK S GLENS___FALLS 24028	23.56 1.49 0.00	39.26 2.87 0.00	26.71 1.83 0.00	19.02 1.25 0.00	24.24 1.63 0.00	28.85 1.67 0.00	24.95 1.28 0.00	44.21 1.40 -5.83	49.06 0.88 0.01	48.06 0.87 0.21	45.70 0.76 0.00	63.00 0.89 0.00	51.98 0.79 0.00	47.70 0.36 0.01	104.46 2.27 0.43	47.14 0.66 0.03	43.18 0.65 0.00	35.83 0.73 0.00	48.58 0.86 0.00	41.43 0.30 0.00	44.38 0.56 0.00	39.83 0.55 0.00	29.03 0.54 0.00	23.76 0.93 0.00
ADK_NYS___DAM 23527	23.89 1.82 0.00	39.87 3.47 0.00	27.21 2.33 0.00	19.46 1.69 0.00	24.76 2.15 0.00	29.24 2.06 0.00	25.15 1.48 0.00	44.26 1.57 -5.72	49.31 1.12 0.01	48.36 1.18 0.21	45.96 1.02 0.00	63.65 1.54 0.00	52.66 1.47 0.00	48.36 1.02 0.01	106.05 3.87 0.43	48.13 1.66 0.03	44.12 1.59 0.00	36.59 1.49 0.00	49.63 1.90 0.00	42.30 1.16 0.00	45.00 1.18 0.00	40.56 1.28 0.00	29.72 1.23 0.00	24.21 1.39 0.00
ALBANY___1 23571	23.81 1.73 0.00	39.51 3.12 0.00	26.96 2.08 0.00	19.24 1.47 0.00	24.40 1.80 0.00	28.94 1.76 0.00	25.14 1.47 0.00	44.66 1.94 -5.75	50.71 2.52 0.01	49.86 2.67 0.21	47.40 2.46 0.00	65.69 3.58 0.00	54.34 3.16 0.00	50.01 2.67 0.01	108.69 6.51 0.44	49.17 2.69 0.03	45.00 2.47 0.00	37.39 2.30 0.00	50.71 2.99 0.00	43.41 2.27 0.00	46.31 2.49 0.00	41.53 2.25 0.00	30.29 1.80 0.00	24.21 1.38 0.00
ALBANY___2 23572	23.81 1.73 0.00	39.51 3.12 0.00	26.96 2.08 0.00	19.24 1.47 0.00	24.40 1.80 0.00	28.94 1.76 0.00	25.14 1.47 0.00	44.66 1.94 -5.75	50.71 2.52 0.01	49.86 2.67 0.21	47.40 2.46 0.00	65.69 3.58 0.00	54.34 3.16 0.00	50.01 2.67 0.01	108.69 6.51 0.44	49.17 2.69 0.03	45.00 2.47 0.00	37.39 2.30 0.00	50.71 2.99 0.00	43.41 2.27 0.00	46.31 2.49 0.00	41.53 2.25 0.00	30.29 1.80 0.00	24.21 1.38 0.00

ALBANY___3	23.81	39.51	26.96	19.24	24.40	28.94	25.14	44.66	50.71	49.86	47.40	65.69	54.34	50.01	108.69	49.17	45.00	37.39	50.71	43.41	46.31	41.53	30.29	24.21
23573	1.73	3.12	2.08	1.47	1.80	1.76	1.47	1.94	2.52	2.67	2.46	3.58	3.16	2.67	6.51	2.69	2.47	2.30	2.99	2.27	2.49	2.25	1.80	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.75	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23.81	39.51	26.96	19.24	24.40	28.94	25.14	44.66	50.71	49.86	47.40	65.69	54.34	50.01	108.69	49.17	45.00	37.39	50.71	43.41	46.31	41.53	30.29	24.21
23574	1.73	3.12	2.08	1.47	1.80	1.76	1.47	1.94	2.52	2.67	2.46	3.58	3.16	2.67	6.51	2.69	2.47	2.30	2.99	2.27	2.49	2.25	1.80	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.75	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	22.94	37.87	25.88	18.53	23.53	28.10	24.48	39.00	49.89	49.92	46.80	64.28	53.07	49.13	107.86	48.02	43.78	36.20	49.13	42.36	45.12	40.60	29.42	23.47
23514	0.87	1.48	1.00	0.76	0.93	0.91	0.81	1.08	1.67	1.79	1.84	2.16	1.88	1.73	3.64	1.41	1.25	1.11	1.40	1.23	1.30	1.33	0.93	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.03	-0.74	-0.02	0.00	-0.01	-0.05	-1.60	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	20.30	33.34	23.01	16.59	21.20	25.62	22.03	31.09	43.97	29.68	41.41	57.39	46.85	42.96	62.99	40.87	39.04	32.08	43.66	37.94	40.06	36.33	26.44	21.28
24010	-1.77	-3.05	-1.87	-1.18	-1.40	-1.57	-1.64	-2.75	-3.61	-3.71	-3.25	-4.73	-4.19	-3.54	-9.10	-3.65	-3.49	-3.02	-4.07	-3.20	-3.76	-2.95	-2.05	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.13	0.61	14.00	0.28	0.00	0.15	0.86	30.53	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	20.30	33.34	23.01	16.59	21.20	25.62	22.03	31.11	43.97	29.72	41.41	57.39	46.85	42.96	63.08	40.87	39.04	32.08	43.66	37.94	40.06	36.33	26.44	21.28
23903	-1.77	-3.05	-1.87	-1.18	-1.40	-1.57	-1.64	-2.75	-3.61	-3.71	-3.25	-4.73	-4.19	-3.54	-9.10	-3.65	-3.49	-3.02	-4.07	-3.20	-3.76	-2.95	-2.05	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	23.54	38.56	26.34	18.77	23.92	29.22	25.76	45.47	65.78	110.39	94.39	134.41	148.67	124.28	112.12	51.82	47.16	45.75	52.63	45.48	48.58	43.07	30.95	24.70
23520	1.47	2.16	1.46	1.00	1.31	2.04	2.09	3.87	5.27	4.99	4.50	6.59	5.22	4.85	10.06	4.66	4.47	3.62	4.90	4.35	4.76	3.79	2.45	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	23.54	38.56	26.34	18.77	23.92	29.22	25.76	45.47	65.78	110.39	94.39	134.41	148.67	124.28	112.12	51.82	47.16	45.75	52.63	45.48	48.58	43.07	30.95	24.70
23512	1.47	2.16	1.46	1.00	1.31	2.04	2.09	3.87	5.27	4.99	4.50	6.59	5.22	4.85	10.06	4.66	4.47	3.62	4.90	4.35	4.76	3.79	2.45	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	23.50	38.48	26.29	18.74	23.87	29.17	25.71	45.38	65.66	110.26	94.26	134.22	148.52	124.16	111.86	51.70	47.05	45.65	52.49	45.37	48.45	42.96	30.87	24.64
23513	1.42	2.09	1.41	0.97	1.27	1.99	2.04	3.78	5.15	4.86	4.37	6.40	5.07	4.73	9.79	4.54	4.35	3.52	4.76	4.23	4.63	3.68	2.38	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	23.01	37.93	25.92	18.51	23.59	28.61	25.06	44.37	51.39	50.20	47.77	66.32	54.47	50.42	108.64	49.42	45.25	37.15	50.47	43.45	46.42	41.35	29.86	24.00
23654	0.94	1.54	1.04	0.74	0.98	1.43	1.39	2.47	3.20	3.05	2.83	4.21	3.28	3.08	6.54	2.95	2.72	2.05	2.74	2.32	2.60	2.07	1.37	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	0.01	0.24	0.00	0.00	0.00	0.01	0.52	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	24.06	39.43	26.93	19.18	24.45	29.91	26.33	46.40	67.13	111.56	95.16	135.41	149.51	125.24	114.36	52.98	48.30	46.72	53.87	46.62	49.79	44.06	31.58	25.10
23662	1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.16	5.28	7.59	6.05	5.81	12.29	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2___	24.06	39.43	26.93	19.18	24.44	29.91	26.33	46.40	67.13	111.53	95.01	135.21	149.39	125.17	114.26	52.98	48.30	46.72	53.86	46.62	49.79	44.06	31.58	25.10
23536	1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.13	5.12	7.38	5.93	5.74	12.19	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3___	24.06	39.43	26.93	19.18	24.44	29.91	26.33	46.40	67.13	111.53	95.01	135.21	149.39	125.17	114.26	52.98	48.30	46.72	53.86	46.62	49.79	44.06	31.58	25.10
23731	1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.13	5.12	7.38	5.93	5.74	12.19	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA GT4____ 23727	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT2_1 24094	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT2_2 24095	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT2_3 24096	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT2_4 24097	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT3_1 24098	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT3_2 24099	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT3_3 24100	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT3_4 24101	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT4_1 24102	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT4_2 24103	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00
ASTORIA_GT4_3 24104	24.06 1.99 0.00	39.43 3.04 0.00	26.93 2.05 0.00	19.18 1.41 0.00	24.44 1.84 0.00	29.91 2.72 0.00	26.33 2.66 0.00	46.40 4.81 -4.62	67.13 6.61 -12.32	111.53 6.13 -58.01	95.01 5.12 -44.94	135.21 7.38 -65.71	149.39 5.93 -92.26	125.17 5.74 -72.08	114.26 12.19 0.55	52.98 5.82 -0.66	48.30 5.60 -0.17	46.72 4.59 -7.03	53.86 6.14 0.00	46.62 5.49 0.00	49.79 5.97 0.00	44.06 4.78 0.00	31.58 3.09 0.00	25.10 2.28 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4	24105	24.06	39.43	26.93	19.18	24.44	29.91	26.33	46.40	67.13	111.53	95.01	135.21	149.39	125.17	114.26	52.98	48.30	46.72	53.86	46.62	49.79	44.06	31.58	25.10	
		1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.13	5.12	7.38	5.93	5.74	12.19	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_1	23523	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82	
		1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_10	24110	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82	
		1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_11	24225	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82	
		1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_12	24226	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82	
		1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_13	24227	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82	
		1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_5	24106	24.06	39.43	26.93	19.18	24.45	29.91	26.33	46.40	67.13	111.56	95.16	135.41	149.51	125.24	114.36	52.98	48.30	46.72	53.87	46.62	49.79	44.06	31.58	25.10	
		1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.16	5.28	7.59	6.05	5.81	12.29	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_7	24107	24.06	39.43	26.93	19.18	24.45	29.91	26.33	46.40	67.13	111.56	95.16	135.41	149.51	125.24	114.36	52.98	48.30	46.72	53.87	46.62	49.79	44.06	31.58	25.10	
		1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.16	5.28	7.59	6.05	5.81	12.29	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_8	24108	24.06	39.43	26.93	19.18	24.45	29.91	26.33	46.40	67.13	111.56	95.16	135.41	149.51	125.24	114.36	52.98	48.30	46.72	53.87	46.62	49.79	44.06	31.58	25.10	
		1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.16	5.28	7.59	6.05	5.81	12.29	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA_GT_9	24109	24.06	39.43	26.93	19.18	24.45	29.91	26.33	46.40	67.13	111.56	95.16	135.41	149.51	125.24	114.36	52.98	48.30	46.72	53.87	46.62	49.79	44.06	31.58	25.10	
		1.99	3.04	2.05	1.41	1.84	2.72	2.66	4.81	6.61	6.16	5.28	7.59	6.05	5.81	12.29	5.82	5.60	4.59	6.14	5.49	5.97	4.78	3.09	2.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___2	24149	24.12	39.53	27.00	19.22	24.50	29.98	26.39	46.52	67.27	111.70	95.28	135.57	149.64	125.38	114.65	53.12	48.43	46.83	54.00	46.74	49.92	44.17	31.66	25.16	
		2.04	3.13	2.12	1.45	1.90	2.79	2.72	4.91	6.76	6.30	5.40	7.75	6.19	5.95	12.58	5.96	5.73	4.70	6.28	5.61	6.10	4.89	3.17	2.33	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00	
ASTORIA___3		23.98	39.33	26.86	19.13	24.38	29.81	26.21	46.16	66.78	111.20	94.85	134.94	149.12	124.88	113.56	52.61	47.95	46.46	53.52	46.35	49.50	43.80	31.40	24.97	

23516	1.91	2.93	1.98	1.36	1.77	2.63	2.54	4.56	6.27	5.80	4.96	7.12	5.67	5.45	11.49	5.45	5.26	4.33	5.80	5.21	5.68	4.52	2.91	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__4	23.53	38.70	26.48	18.86	24.03	29.37	25.80	45.51	65.82	110.33	94.24	134.18	148.47	124.18	111.88	51.79	47.21	45.79	52.64	45.53	48.63	43.10	30.95	24.67
23517	1.46	2.30	1.60	1.09	1.43	2.19	2.13	3.91	5.31	4.92	4.35	6.36	5.01	4.75	9.81	4.63	4.51	3.67	4.92	4.40	4.81	3.82	2.46	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	24.00	39.34	26.87	19.14	24.39	29.84	26.26	46.30	66.97	111.42	95.06	135.26	149.39	125.12	114.08	52.84	48.16	46.61	53.72	46.49	49.65	43.94	31.51	25.05
23518	1.93	2.95	1.99	1.37	1.79	2.65	2.59	4.70	6.46	6.02	5.17	7.44	5.94	5.70	12.02	5.68	5.47	4.48	5.99	5.35	5.83	4.66	3.01	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	23.69	38.85	26.55	18.91	24.10	29.47	25.94	45.78	66.20	110.69	94.58	134.65	148.85	124.51	112.63	52.11	47.50	46.04	53.00	45.83	48.95	43.37	31.15	24.82
23663	1.62	2.45	1.67	1.14	1.50	2.28	2.27	4.18	5.69	5.29	4.69	6.83	5.40	5.08	10.56	4.95	4.81	3.91	5.27	4.70	5.13	4.09	2.65	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
24034	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT 9-12__GRP3	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
24033	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_1	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23704	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_10	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23701	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_11	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23702	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_12	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23703	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_2	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23705	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_3	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23706	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68

BARRETT_IC_4	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23707	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_5	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23708	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_6	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23709	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_7	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23710	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_8	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23711	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.52
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
BARRETT_IC_9	23.28	38.10	29.20	51.24	55.25	46.88	50.98	73.21	74.63	76.59	71.85	74.28	61.14	59.12	110.10	59.30	62.85	62.38	71.12	73.70	74.18	51.55	33.99	31.03
23700	1.20	1.71	1.18	0.81	1.07	1.69	1.72	3.15	4.22	3.90	3.54	5.22	4.20	3.96	8.03	3.74	3.60	2.92	3.98	3.53	3.85	3.00	1.92	1.

BLACK RIVER___HYD 24047	22.12 0.04 0.00	36.64 0.25 0.00	25.04 0.16 0.00	17.88 0.11 0.00	22.59 -0.01 0.00	26.45 -0.73 0.00	23.08 -0.59 0.00	35.50 -1.60 -0.12	46.59 -1.61 0.00	46.13 -1.33 -0.07	43.66 -1.29 0.00	59.74 -2.37 0.00	49.72 -1.46 0.00	45.76 -1.60 -0.01	100.40 -2.39 -0.17	44.98 -1.54 -0.01	41.05 -1.48 0.00	34.29 -0.81 0.00	46.63 -1.09 0.00	40.21 -0.92 0.00	42.75 -1.07 0.00	38.52 -0.76 0.00	28.02 -0.47 0.00	22.35 -0.48 0.00
BOWLINE___1 23526	22.91 0.83 0.00	37.52 1.13 0.00	25.65 0.77 0.00	18.30 0.53 0.00	23.31 0.71 0.00	28.43 1.25 0.00	24.99 1.32 0.00	44.00 2.48 -4.54	51.52 3.34 0.01	50.26 3.13 0.26	47.87 2.93 0.01	66.52 4.41 0.00	54.58 3.39 0.00	50.55 3.22 0.02	108.65 6.59 0.56	49.58 3.12 0.04	45.53 3.00 0.00	37.46 2.36 0.00	50.93 3.21 0.00	44.03 2.90 0.00	47.03 3.22 0.00	41.83 2.55 0.00	30.06 1.57 0.00	23.98 1.15 0.00
BOWLINE___2 23595	22.91 0.83 0.00	37.52 1.13 0.00	25.65 0.77 0.00	18.30 0.53 0.00	23.31 0.71 0.00	28.43 1.25 0.00	24.99 1.32 0.00	44.00 2.48 -4.55	51.52 3.34 0.01	50.26 3.13 0.26	47.87 2.93 0.01	66.52 4.41 0.00	54.58 3.39 0.00	50.55 3.22 0.02	108.65 6.59 0.56	49.58 3.12 0.04	45.53 3.00 0.00	37.46 2.36 0.00	50.93 3.20 0.00	44.03 2.90 0.00	47.03 3.22 0.00	41.83 2.55 0.00	30.06 1.57 0.00	23.98 1.15 0.00
BROOKLYN_NAVY_YARD 23515	23.39 1.32 0.00	38.29 1.89 0.00	26.16 1.29 0.00	18.65 0.88 0.00	23.75 1.14 0.00	29.01 1.83 0.00	25.58 1.91 0.00	45.19 3.59 -4.62	65.43 4.92 -12.32	110.05 4.64 -58.01	94.04 4.15 -44.94	133.93 6.11 -65.71	148.32 4.87 -92.26	123.99 4.56 -72.08	111.30 9.23 0.55	51.45 4.29 -0.66	46.79 4.10 -0.17	45.44 3.31 -7.03	52.22 4.50 0.00	45.14 4.00 0.00	48.19 4.37 0.00	42.71 3.43 0.00	30.72 2.22 0.00	24.54 1.71 0.00
BURROWS___LYONSDAL 23803	22.49 0.42 0.00	37.17 0.78 0.00	25.41 0.53 0.00	18.15 0.38 0.00	23.02 0.41 0.00	27.35 0.17 0.00	23.86 0.19 0.00	36.87 -0.03 0.08	48.32 0.12 0.00	47.62 0.22 -0.01	45.12 0.17 0.00	62.15 0.03 0.00	51.46 0.27 0.00	47.49 0.13 0.00	103.46 0.80 -0.04	46.68 0.17 0.00	42.67 0.14 0.00	35.39 0.29 0.00	48.13 0.41 0.00	41.49 0.36 0.00	44.18 0.36 0.00	39.67 0.40 0.00	28.80 0.31 0.00	23.01 0.18 0.00
CARR STREET_E._SYR 24060	21.75 -0.32 0.00	35.87 -0.52 0.00	24.55 -0.33 0.00	17.55 -0.22 0.00	22.31 -0.30 0.00	26.74 -0.44 0.00	23.32 -0.35 0.00	36.69 -0.66 -0.38	47.43 -0.77 0.00	46.76 -0.73 -0.10	44.26 -0.69 0.00	61.04 -1.07 0.00	50.37 -0.82 0.00	46.63 -0.73 -0.01	101.30 -1.55 -0.23	45.80 -0.72 -0.02	41.84 -0.69 0.00	34.57 -0.53 0.00	47.03 -0.69 0.00	40.61 -0.53 0.00	43.21 -0.61 0.00	38.78 -0.50 0.00	28.09 -0.40 0.00	22.45 -0.38 0.00
CARTHAGE___PAPER 23857	22.12 0.04 0.00	36.64 0.25 0.00	25.04 0.16 0.00	17.88 0.11 0.00	22.59 -0.01 0.00	26.45 -0.73 0.00	23.08 -0.59 0.00	35.47 -1.60 -0.09	46.59 -1.61 0.00	46.12 -1.33 -0.06	43.66 -1.29 0.00	59.74 -2.37 0.00	49.72 -1.46 0.00	45.76 -1.60 0.00	100.38 -2.39 -0.15	44.98 -1.54 -0.01	41.05 -1.48 0.00	34.29 -0.81 0.00	46.63 -1.09 0.00	40.21 -0.92 0.00	42.75 -1.07 0.00	38.52 -0.76 0.00	28.02 -0.47 0.00	22.35 -0.48 0.00
CH_MISC_IPPS 23765	22.87 0.80 0.00	37.57 1.17 0.00	25.66 0.78 0.00	18.29 0.52 0.00	23.31 0.71 0.00	28.38 1.20 0.00	24.87 1.20 0.00	43.84 2.15 -4.72	50.92 2.74 0.01	49.70 2.56 0.25	47.22 2.28 0.01	65.61 3.49 0.00	53.84 2.66 0.00	49.83 2.49 0.02	107.24 5.16 0.54	48.88 2.41 0.04	44.89 2.36 0.00	37.06 1.97 0.00	50.40 2.68 0.00	43.49 2.35 0.00	46.46 2.64 0.00	41.33 2.06 0.00	29.82 1.33 0.00	23.76 0.93 0.00
CH_RES_BVR_FALLS 23983	22.10 0.02 0.00	36.43 0.04 0.00	24.90 0.02 0.00	17.78 0.01 0.00	22.61 0.01 0.00	27.17 -0.01 0.00	23.64 -0.03 0.00	36.47 -0.06 0.44	48.12 -0.07 0.00	47.30 -0.05 0.04	44.91 -0.03 0.00	62.06 -0.06 0.00	51.16 -0.03 0.00	47.32 -0.03 0.00	102.52 -0.06 0.04	46.46 -0.05 0.00	42.48 -0.05 0.00	35.05 -0.04 0.00	47.66 -0.06 0.00	41.07 -0.06 0.00	43.75 -0.06 0.00	39.26 -0.02 0.00	28.50 0.01 0.00	22.85 0.03 0.00
CH_RES_NIAGARA 23895	20.28 -1.80 0.00	33.28 -3.11 0.00	22.92 -1.96 0.00	16.49 -1.28 0.00	21.04 -1.56 0.00	25.48 -1.70 0.00	21.94 -1.73 0.00	30.81 -3.00 3.16	43.58 -4.01 0.61	29.28 -4.03 14.09	41.13 -3.54 0.28	56.91 -5.20 0.00	46.48 -4.56 0.15	42.66 -3.83 0.86	61.94 -10.00 30.68	40.51 -4.00 1.99	38.67 -3.86 0.00	31.78 -3.32 0.00	43.24 -4.48 0.00	37.62 -3.52 0.00	39.64 -4.18 0.00	36.08 -3.20 0.00	26.36 -2.13 0.00	21.25 -1.58 0.00
CH_RES_SYRACUSE 23985	21.47 -0.60 0.00	35.39 -1.00 0.00	24.23 -0.65 0.00	17.33 -0.44 0.00	22.03 -0.58 0.00	26.46 -0.73 0.00	23.06 -0.61 0.00	36.42 -1.03 -0.47	46.97 -1.24 -0.01	46.38 -1.21 -0.20	43.83 -1.12 0.00	60.47 -1.65 0.00	49.85 -1.34 0.00	46.19 -1.18 -0.01	100.41 -2.64 -0.43	45.36 -1.17 -0.03	41.42 -1.11 0.00	34.19 -0.90 0.00	46.52 -1.20 0.00	40.19 -0.94 0.00	42.76 -1.06 0.00	38.37 -0.91 0.00	27.80 -0.70 0.00	22.21 -0.62 0.00
CORNELL____ 23752	22.27 0.20	36.63 0.23	25.04 0.16	17.92 0.15	22.80 0.20	27.57 0.39	24.25 0.58	38.68 1.08	49.82 1.65	48.57 1.82	46.71 1.78	64.24 2.13	52.98 1.80	48.90 1.59	104.24 3.18	47.85 1.45	43.74 1.21	36.05 0.96	49.08 1.35	42.32 1.19	45.30 1.48	40.57 1.29	29.15 0.65	23.14 0.31



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.03	0.64	0.01	0.00	0.01	0.04	1.56	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	22.98	37.89	25.90	18.51	23.59	28.50	24.75	43.84	50.38	49.23	46.86	64.98	53.45	49.45	106.77	48.60	44.57	36.70	49.88	42.90	45.74	40.89	29.62	23.75	
23611	0.91	1.49	1.02	0.74	0.99	1.32	1.08	1.76	2.19	2.08	1.91	2.86	2.26	2.11	4.65	2.13	2.04	1.61	2.15	1.77	1.93	1.61	1.12	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	0.01	0.23	0.00	0.00	0.00	0.01	0.50	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT__HYD	23.64	39.30	26.80	19.13	24.30	28.81	24.96	44.30	49.87	48.97	46.56	64.47	53.31	49.02	106.85	48.35	44.26	36.76	49.85	42.60	45.45	40.81	29.79	23.99	
24018	1.56	2.90	1.93	1.37	1.70	1.63	1.29	1.55	1.69	1.79	1.62	2.36	2.13	1.68	4.66	1.88	1.73	1.66	2.12	1.47	1.63	1.53	1.30	1.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	0.01	0.21	0.00	0.00	0.00	0.01	0.43	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__1	22.62	37.15	25.37	18.08	23.05	28.06	24.61	43.45	50.42	49.19	46.74	64.94	53.29	49.31	106.14	48.39	44.43	36.69	49.90	43.07	46.02	40.93	29.52	23.52	
23586	0.55	0.75	0.49	0.31	0.44	0.88	0.94	1.75	2.23	2.05	1.80	2.83	2.10	1.98	4.06	1.92	1.90	1.60	2.18	1.94	2.20	1.65	1.03	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__2	22.62	37.15	25.37	18.08	23.05	28.06	24.61	43.45	50.42	49.19	46.74	64.94	53.29	49.31	106.14	48.39	44.43	36.69	49.90	43.07	46.02	40.93	29.52	23.52	
23589	0.55	0.75	0.49	0.31	0.44	0.88	0.94	1.75	2.23	2.05	1.80	2.83	2.10	1.98	4.06	1.92	1.90	1.60	2.18	1.94	2.20	1.65	1.03	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__3	22.62	37.15	25.37	18.08	23.05	28.06	24.61	43.44	50.42	49.19	46.74	64.94	53.29	49.31	106.14	48.39	44.43	36.69	49.90	43.07	46.02	40.93	29.52	23.52	
23590	0.55	0.75	0.49	0.31	0.44	0.88	0.94	1.75	2.23	2.05	1.80	2.83	2.10	1.98	4.06	1.92	1.90	1.60	2.18	1.94	2.20	1.65	1.03	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__4	22.62	37.15	25.37	18.08	23.05	28.06	24.61	43.44	50.42	49.19	46.74	64.94	53.29	49.31	106.14	48.39	44.43	36.69	49.90	43.07	46.02	40.93	29.52	23.52	
23591	0.55	0.75	0.49	0.31	0.44	0.88	0.94	1.75	2.23	2.05	1.80	2.83	2.10	1.98	4.06	1.92	1.90	1.60	2.18	1.94	2.20	1.65	1.03	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__DIESEL	22.62	37.15	25.37	18.08	23.05	28.06	24.61	43.44	50.42	49.19	46.74	64.94	53.29	49.31	106.14	48.39	44.43	36.69	49.90	43.07	46.02	40.93	29.52	23.52	
23592	0.55	0.75	0.49	0.31	0.44	0.88	0.94	1.75	2.23	2.05	1.80	2.83	2.10	1.98	4.06	1.92	1.90	1.60	2.18	1.94	2.20	1.65	1.03	0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DASHVILLE__HYD	22.71	37.44	25.57	18.23	23.23	28.25	24.76	43.64	50.66	49.43	47.01	65.37	53.65	49.65	106.83	48.72	44.61	36.84	50.10	43.21	46.15	41.08	29.66	23.64	
23610	0.64	1.04	0.69	0.46	0.62	1.07	1.09	1.95	2.48	2.28	2.07	3.26	2.46	2.31	4.75	2.25	2.08	1.74	2.38	2.08	2.33	1.80	1.17	0.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.71	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DOGLEVILLE__HYD	22.56	37.25	25.41	18.16	23.22	28.28	24.81	38.83	50.42	49.32	46.46	65.10	53.21	49.13	106.58	48.50	44.49	36.65	49.81	42.76	45.73	40.59	29.27	23.50	
23807	0.48	0.86	0.54	0.39	0.62	1.09	1.14	2.11	2.23	1.95	1.52	2.98	2.02	1.77	3.97	2.00	1.96	1.55	2.08	1.63	1.91	1.31	0.77	0.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__1	20.11	32.91	22.51	16.23	20.75	25.13	21.86	31.85	44.73	31.93	42.16	58.53	47.97	44.12	69.18	42.30	40.35	33.00	45.06	39.19	41.64	37.27	26.87	21.45	
23563	-1.96	-3.48	-2.37	-1.54	-1.85	-2.05	-1.81	-2.47	-2.92	-2.87	-2.53	-3.59	-3.08	-2.46	-5.89	-2.42	-2.18	-2.10	-2.66	-1.95	-2.18	-2.01	-1.62	-1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.65	0.55	12.59	0.25	0.00	0.13	0.77	27.55	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__2	20.11	32.91	22.51	16.23	20.75	25.13	21.86	31.85	44.73	31.93	42.16	58.53	47.97	44.12	69.18	42.30	40.35	33.00	45.06	39.19	41.64	37.27	26.87	21.45	
23564	-1.96	-3.48	-2.37	-1.54	-1.85	-2.05	-1.81	-2.47	-2.92	-2.87	-2.53	-3.59	-3.08	-2.46	-5.89	-2.42	-2.18	-2.10	-2.66	-1.95	-2.18	-2.01	-1.62	-1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.65	0.55	12.59	0.25	0.00	0.13	0.77	27.55	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__3	20.18	33.04	22.64	16.31	20.84	25.26	21.94	31.92	44.72	32.04	42.19	58.53	47.92	44.07	69.10	42.21	40.22	32.92	44.92	39.06	41.47	37.21	26.87	21.48	



23565		-1.90 0.00	-3.35 0.00	-2.24 0.00	-1.46 0.00	-1.76 0.00	-1.92 0.00	-1.73 0.00	-2.44 2.61	-2.93 0.54	-2.88 12.47	-2.51 0.25	-3.59 0.00	-3.13 0.13	-2.52 0.76	-6.22 27.29	-2.52 1.77	-2.31 0.00	-2.17 0.00	-2.80 0.00	-2.07 0.00	-2.35 0.00	-2.07 0.00	-1.62 0.00	-1.35 0.00
DUNKIRK__4		20.18 -1.90	33.04 -3.35	22.64 -2.24	16.31 -1.46	20.84 -1.76	25.26 -1.92	21.94 -1.73	31.92 -2.44	44.72 -2.93	32.04 -2.88	42.19 -2.51	58.53 -3.59	47.92 -3.13	44.07 -2.52	69.10 -6.22	42.21 -2.52	40.22 -2.31	32.92 -2.17	44.92 -2.80	39.06 -2.07	41.47 -2.35	37.21 -2.07	26.87 -1.62	21.48 -1.35
23566		0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61	0.54	12.47	0.25	0.00	0.13	0.76	27.29	1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT		23.20 1.13	38.11 1.72	29.25 1.22	51.28 0.85	55.26 1.08	46.86 1.67	50.96 1.70	73.17 3.11	74.57 4.15	76.59 3.90	71.52 3.21	73.73 4.67	60.54 3.59	58.53 3.38	108.47 6.41	58.52 2.95	62.15 2.89	61.83 2.37	70.43 3.29	73.09 2.93	73.39 3.06	50.77 2.22	33.64 1.57	30.99 1.48
23717		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
EAST RIVER__6		23.54 1.47	38.52 2.13	26.31 1.43	18.75 0.98	23.89 1.29	29.21 2.02	25.76 2.09	45.48 3.88	65.85 5.34	110.45 5.05	94.39 4.50	134.42 6.60	148.69 5.24	124.30 4.88	112.14 10.07	51.82 4.66	47.14 4.44	45.71 3.58	52.59 4.87	45.49 4.35	48.60 4.78	43.05 3.77	30.91 2.41	24.67 1.84
23660		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7		23.54 1.47	38.52 2.13	26.31 1.43	18.75 0.98	23.89 1.29	29.21 2.02	25.76 2.09	45.49 3.88	65.85 5.34	110.45 5.05	94.39 4.50	134.42 6.60	148.69 5.24	124.30 4.88	112.14 10.07	51.82 4.66	47.14 4.44	45.71 3.58	52.59 4.87	45.49 4.35	48.60 4.78	43.05 3.77	30.91 2.41	24.67 1.84
23524		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL		23.20 1.13	38.11 1.72	29.25 1.22	51.28 0.85	55.26 1.08	46.86 1.67	50.96 1.70	73.17 3.11	74.57 4.15	76.59 3.90	71.52 3.21	73.73 4.67	60.54 3.59	58.53 3.38	108.47 6.41	58.52 2.95	62.15 2.89	61.83 2.37	70.43 3.29	73.09 2.93	73.39 3.06	50.77 2.22	33.64 1.57	30.99 1.48
23722		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
E_CANADA_CAP_HY		22.95 0.88	37.98 1.59	25.98 1.10	18.58 0.81	23.46 0.86	27.52 0.34	23.70 0.03	43.56 -0.59	48.08 -0.10	47.45 0.38	45.61 0.67	62.00 -0.12	51.74 0.56	47.69 0.35	103.13 1.20	46.59 0.13	42.43 -0.10	35.30 0.20	47.96 0.23	41.30 0.17	43.85 0.03	39.74 0.46	29.05 0.56	23.03 0.20
24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.18	0.01	0.32	0.01	0.00	0.00	0.02	0.69	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY		22.56 0.48	37.25 0.86	25.41 0.54	18.16 0.39	23.22 0.62	28.28 1.09	24.81 1.14	38.83 2.11	50.42 2.23	49.32 1.95	46.46 1.52	65.10 2.98	53.21 2.02	49.13 1.77	106.58 3.97	48.50 2.00	44.49 1.96	36.65 1.55	49.81 2.08	42.76 1.63	45.73 1.91	40.59 1.31	29.27 0.77	23.50 0.68
24050		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP		22.55 0.47	37.10 0.71	25.35 0.47	18.08 0.31	23.05 0.44	27.97 0.79	24.49 0.82	43.13 1.48	49.91 1.72	48.71 1.57	46.41 1.47	64.37 2.25	52.84 1.66	48.92 1.58	105.35 3.28	48.05 1.58	44.07 1.54	36.33 1.24	49.42 1.70	42.63 1.50	45.50 1.68	40.57 1.29	29.32 0.83	23.46 0.64
23776		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.68	0.01	0.25	0.01	0.00	0.00	0.02	0.55	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY__4		23.31 1.23	38.13 1.74	29.22 1.19	51.25 0.82	55.27 1.09	46.91 1.72	50.87 1.61	72.83 2.77	74.07 3.66	75.92 3.22	70.98 2.67	72.80 3.75	60.57 3.62	58.83 3.68	109.15 7.08	58.86 3.29	62.49 3.23	62.14 2.68	70.74 3.60	73.43 3.27	73.79 3.46	51.26 2.72	33.89 1.82	30.94 1.43
23548		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
FIBERTEK__ENERGY		21.47 -0.60	35.39 -1.00	24.23 -0.65	17.33 -0.44	22.03 -0.58	26.46 -0.73	23.06 -0.61	36.42 -1.03	46.97 -1.24	46.38 -1.21	43.83 -1.12	60.47 -1.65	49.85 -1.34	46.19 -1.18	100.41 -2.64	45.36 -1.17	41.42 -1.11	34.19 -0.90	46.52 -1.20	40.19 -0.94	42.76 -1.06	38.37 -0.91	27.80 -0.70	22.21 -0.62
23856		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.01	-0.20	0.00	0.00	0.00	-0.01	-0.43	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK__		21.07 -1.01	34.71 -1.68	23.75 -1.13	16.98 -0.79	21.61 -0.99	26.03 -1.15	22.68 -0.99	35.75 -1.53	46.23 -1.97	45.61 -1.96	43.11 -1.84	59.57 -2.55	49.05 -2.14	45.44 -1.93	98.70 -4.30	44.64 -1.89	40.78 -1.75	33.63 -1.47	45.75 -1.97	39.48 -1.66	42.01 -1.80	37.67 -1.61	27.29 -1.20	21.84 -0.98
23598		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.01	-0.17	0.00	0.00	0.00	-0.01	-0.38	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

FORT ORANGE____		24.03	39.77	27.12	19.32	24.51	29.19	25.53	45.37	51.82	50.93	48.41	67.24	55.55	51.13	110.93	50.17	45.95	38.19	51.77	44.39	47.43	42.41	30.84	24.57
23900		1.96	3.38	2.24	1.55	1.90	2.01	1.86	2.73	3.63	3.75	3.47	5.13	4.36	3.79	8.75	3.69	3.42	3.09	4.05	3.26	3.62	3.13	2.35	1.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.66	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN		22.07	36.56	24.98	17.84	22.54	26.40	23.03	35.42	46.49	46.03	43.56	59.61	49.62	45.66	100.17	44.88	40.97	34.22	46.53	40.12	42.66	38.44	27.96	22.30
23780		-0.01	0.17	0.10	0.07	-0.06	-0.79	-0.64	-1.67	-1.71	-1.43	-1.39	-2.51	-1.57	-1.70	-2.61	-1.63	-1.56	-0.88	-1.20	-1.01	-1.16	-0.84	-0.53	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.07	0.00	0.00	0.00	-0.01	-0.17	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD		22.29	36.79	25.11	17.90	22.73	27.12	23.42	36.31	47.55	47.04	44.69	61.42	50.78	46.87	101.94	45.97	42.02	34.74	47.20	40.65	43.37	39.02	28.44	22.89
24054		0.21	0.39	0.23	0.13	0.12	-0.06	-0.25	-0.55	-0.64	-0.35	-0.26	-0.69	-0.41	-0.48	-0.69	-0.54	-0.51	-0.36	-0.52	-0.48	-0.45	-0.26	-0.05	0.06
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____		21.55	35.55	24.32	17.38	22.09	26.46	23.07	36.26	46.91	46.30	43.77	60.38	49.82	46.11	100.35	45.31	41.38	34.21	46.54	40.17	42.74	38.36	27.81	22.22
23766		-0.53	-0.85	-0.56	-0.39	-0.51	-0.73	-0.60	-1.08	-1.29	-1.24	-1.18	-1.74	-1.37	-1.25	-2.60	-1.21	-1.15	-0.89	-1.18	-0.96	-1.08	-0.92	-0.69	-0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.01	-0.15	0.00	0.00	0.00	-0.01	-0.33	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE____LBMP		20.00	32.88	22.61	16.24	20.73	25.14	21.69	30.99	43.76	29.84	41.04	56.93	46.45	42.69	63.03	40.53	38.81	31.80	43.20	37.72	39.70	35.91	26.13	21.05
24039		-2.08	-3.51	-2.27	-1.53	-1.88	-2.04	-1.98	-3.04	-3.85	-4.00	-3.64	-5.18	-4.59	-3.84	-9.91	-4.05	-3.72	-3.30	-4.52	-3.41	-4.12	-3.37	-2.36	-1.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.95	0.59	13.55	0.27	0.00	0.15	0.83	29.68	1.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL____MILLS		20.56	33.71	23.17	16.66	21.26	25.81	22.33	31.95	44.96	31.34	42.41	58.75	47.98	44.06	66.71	42.02	40.08	32.90	44.82	38.96	41.24	37.27	27.05	21.67
23808		-1.52	-2.68	-1.71	-1.11	-1.34	-1.37	-1.34	-2.12	-2.65	-2.66	-2.27	-3.37	-3.06	-2.47	-6.62	-2.58	-2.45	-2.19	-2.90	-2.17	-2.58	-2.00	-1.45	-1.15
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	0.58	13.39	0.27	0.00	0.14	0.82	29.29	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____1		23.60	39.25	26.79	19.11	24.23	28.65	24.80	42.63	49.87	48.91	46.55	64.77	53.60	49.35	107.03	48.55	44.46	36.95	50.11	42.79	45.62	40.92	29.94	23.93
23756		1.53	2.86	1.91	1.34	1.62	1.47	1.13	1.32	1.69	1.84	1.61	2.65	2.41	2.02	5.09	2.09	1.93	1.85	2.39	1.65	1.80	1.64	1.45	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	0.01	0.31	0.01	0.00	0.00	0.02	0.68	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____2		23.60	39.25	26.79	19.11	24.23	28.65	24.80	42.62	49.87	48.91	46.55	64.77	53.60	49.35	107.03	48.55	44.46	36.95	50.11	42.79	45.62	40.92	29.94	23.93
23757		1.53	2.86	1.91	1.34	1.62	1.47	1.13	1.32	1.69	1.84	1.61	2.65	2.41	2.02	5.09	2.09	1.93	1.85	2.39	1.65	1.80	1.64	1.45	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	0.01	0.31	0.01	0.00	0.00	0.02	0.68	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____3		23.60	39.25	26.79	19.11	24.23	28.65	24.80	42.62	49.87	48.91	46.55	64.77	53.60	49.35	107.03	48.55	44.46	36.95	50.11	42.79	45.62	40.92	29.94	23.93
23758		1.53	2.86	1.91	1.34	1.62	1.47	1.13	1.32	1.69	1.84	1.61	2.65	2.41	2.02	5.09	2.09	1.93	1.85	2.39	1.65	1.80	1.64	1.45	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	0.01	0.31	0.01	0.00	0.00	0.02	0.68	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____4		23.60	39.25	26.79	19.11	24.23	28.65	24.80	42.62	49.87	48.91	46.55	64.77	53.60	49.35	107.03	48.55	44.46	36.95	50.11	42.79	45.62	40.92	29.94	23.93
23759		1.53	2.86	1.91	1.34	1.62	1.47	1.13	1.32	1.69	1.84	1.61	2.65	2.41	2.02	5.09	2.09	1.93	1.85	2.39	1.65	1.80	1.64	1.45	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	0.01	0.31	0.01	0.00	0.00	0.02	0.68	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		23.60	39.25	26.79	19.11	24.23	28.65	24.80	42.63	49.87	48.91	46.55	64.77	53.60	49.35	107.03	48.55	44.46	36.95	50.11	42.79	45.62	40.92	29.94	23.93
23599		1.53	2.86	1.91	1.34	1.62	1.47	1.13	1.32	1.69	1.84	1.61	2.65	2.41	2.02	5.09	2.09	1.93	1.85	2.39	1.65	1.80	1.64	1.45	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	0.01	0.31	0.01	0.00	0.00	0.02	0.68	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____		21.28	35.22	24.11	17.23	21.85	25.88	22.41	35.45	45.36	46.17	42.75	58.72	48.65	44.96	100.38	44.17	40.06	33.23	45.05	38.79	41.24	37.29	27.16	21.71
23603		-0.79	-1.18	-0.77	-0.53	-0.76	-1.30	-1.26	-2.39	-2.89	-2.54	-2.22	-3.40	-2.56	-2.48	-5.12	-2.52	-2.47	-1.86	-2.67	-2.35	-2.58	-1.99	-1.33	-1.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.06	-1.32	-0.03	0.00	-0.01	-0.08	-2.88	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GLEN PARK____ 23778	22.18 0.11 0.00	36.76 0.37 0.00	25.12 0.24 0.00	17.94 0.17 0.00	22.66 0.05 0.00	26.50 -0.68 0.00	23.14 -0.53 0.00	35.58 -1.55 -0.15	46.68 -1.51 0.00	46.24 -1.24 -0.08	43.74 -1.21 0.00	59.83 -2.29 0.00	49.79 -1.39 0.00	45.82 -1.53 -0.01	100.62 -2.19 -0.19	45.05 -1.46 -0.01	41.11 -1.42 0.00	34.37 -0.72 0.00	46.73 -1.00 0.00	40.30 -0.84 0.00	42.83 -0.99 0.00	38.60 -0.68 0.00	28.07 -0.42 0.00	22.37 -0.46 0.00
GLENWOOD_IC_1_G5 23712	23.51 1.44 0.00	38.51 2.11 0.00	29.46 1.43 -3.15	51.42 0.99 -32.66	55.49 1.30 -31.58	47.19 2.01 -18.00	51.27 2.01 -25.59	73.70 3.65 -33.08	75.33 4.92 -22.22	77.29 4.60 -25.30	72.57 4.26 -23.37	75.39 6.32 -6.95	62.00 5.05 -5.76	59.88 4.73 -7.80	111.78 9.71 0.55	60.10 4.53 -9.06	63.55 4.29 -16.73	62.90 3.44 -24.36	71.79 4.65 -19.42	74.31 4.14 -29.03	74.84 4.51 -26.52	52.18 3.64 -9.26	34.43 2.36 -3.58	31.33 1.82 -6.68
GLENWOOD_IC_2_G1 23688	23.51 1.44 0.00	38.51 2.11 0.00	29.46 1.43 -3.15	51.42 0.99 -32.66	55.49 1.30 -31.58	47.19 2.01 -18.00	51.27 2.01 -25.59	73.70 3.65 -33.08	75.33 4.92 -22.22	77.29 4.60 -25.30	72.57 4.26 -23.37	75.39 6.32 -6.95	62.00 5.05 -5.76	59.88 4.73 -7.80	111.78 9.71 0.55	60.10 4.53 -9.06	63.55 4.29 -16.73	62.90 3.44 -24.36	71.79 4.65 -19.42	74.31 4.14 -29.03	74.84 4.51 -26.52	52.18 3.64 -9.26	34.43 2.36 -3.58	31.33 1.82 -6.68
GLENWOOD_IC_3_G1 23689	23.51 1.44 0.00	38.51 2.11 0.00	29.46 1.43 -3.15	51.42 0.99 -32.66	55.49 1.30 -31.58	47.19 2.01 -18.00	51.27 2.01 -25.59	73.70 3.65 -33.08	75.33 4.92 -22.22	77.29 4.60 -25.30	72.57 4.26 -23.37	75.39 6.32 -6.95	62.00 5.05 -5.76	59.88 4.73 -7.80	111.78 9.71 0.55	60.10 4.53 -9.06	63.55 4.29 -16.73	62.90 3.44 -24.36	71.79 4.65 -19.42	74.31 4.14 -29.03	74.84 4.51 -26.52	52.18 3.64 -9.26	34.43 2.36 -3.58	31.33 1.82 -6.68
GLENWOOD____4 23550	23.51 1.44 0.00	38.51 2.11 0.00	29.46 1.43 -3.15	51.42 0.99 -32.66	55.49 1.30 -31.58	47.19 2.01 -18.00	51.27 2.01 -25.59	73.70 3.65 -33.08	75.33 4.92 -22.22	77.29 4.60 -25.30	72.57 4.26 -23.37	75.39 6.32 -6.95	62.00 5.05 -5.76	59.88 4.73 -7.80	111.78 9.71 0.55	60.10 4.53 -9.06	63.55 4.29 -16.73	62.90 3.44 -24.36	71.79 4.65 -19.42	74.31 4.14 -29.03	74.84 4.51 -26.52	52.18 3.64 -9.26	34.43 2.36 -3.58	31.33 1.82 -6.68
GLENWOOD____5 23614	23.51 1.44 0.00	38.51 2.11 0.00	29.46 1.43 -3.15	51.42 0.99 -32.66	55.49 1.30 -31.58	47.19 2.01 -18.00	51.27 2.01 -25.59	73.70 3.65 -33.08	75.33 4.92 -22.22	77.29 4.60 -25.30	72.57 4.26 -23.37	75.39 6.32 -6.95	62.00 5.05 -5.76	59.88 4.73 -7.80	111.78 9.71 0.55	60.10 4.53 -9.06	63.55 4.29 -16.73	62.90 3.44 -24.36	71.79 4.65 -19.42	74.31 4.14 -29.03	74.84 4.51 -26.52	52.18 3.64 -9.26	34.43 2.36 -3.58	31.33 1.82 -6.68
GOUDEY____7 23579	22.17 0.10 0.00	36.40 0.01 0.00	24.91 0.03 0.00	17.75 -0.02 0.00	22.62 0.02 0.00	27.50 0.31 0.00	24.15 0.48 0.00	38.92 1.12 -0.83	49.58 1.47 0.09	46.57 1.16 1.97	45.88 0.97 0.04	63.77 1.65 0.00	52.14 0.98 0.02	48.24 1.00 0.12	100.30 2.00 4.32	47.13 0.90 0.28	43.49 0.96 0.00	35.81 0.71 0.00	48.76 1.03 0.00	42.20 1.07 0.00	45.06 1.24 0.00	40.06 0.78 0.00	28.83 0.34 0.00	22.99 0.16 0.00
GOUDEY____8 23580	22.11 0.04 0.00	36.29 -0.11 0.00	24.83 -0.05 0.00	17.70 -0.06 0.00	22.56 -0.04 0.00	27.40 0.21 0.00	24.04 0.37 0.00	38.73 0.93 -0.83	49.34 1.23 0.09	46.34 0.92 1.97	45.66 0.75 0.04	63.45 1.34 0.00	51.90 0.73 0.02	48.00 0.77 0.12	99.80 1.50 4.32	46.91 0.68 0.28	43.28 0.75 0.00	35.64 0.55 0.00	48.53 0.80 0.00	42.00 0.86 0.00	44.84 1.02 0.00	39.87 0.59 0.00	28.70 0.21 0.00	22.89 0.06 0.00
GOWANUS_GT 1_GRP 23732	23.74 1.67 0.00	38.89 2.50 0.00	26.57 1.69 0.00	18.93 1.16 0.00	24.12 1.52 0.00	29.50 2.31 0.00	26.00 2.33 0.00	45.90 4.30 -4.63	66.33 5.82 -12.32	110.86 5.45 -58.01	94.77 4.88 -44.94	134.93 7.10 -65.71	148.94 5.49 -92.26	124.00 4.57 -72.08	112.02 9.95 0.55	51.64 4.48 -0.66	47.49 4.79 -0.17	46.14 4.01 -7.03	53.18 5.46 0.00	45.99 4.85 0.00	49.12 5.30 0.00	43.53 4.25 0.00	31.25 2.76 0.00	24.91 2.08 0.00
GOWANUS_GT 2_GRP 23617	23.76 1.68 0.00	38.91 2.52 0.00	26.59 1.71 0.00	18.94 1.17 0.00	24.13 1.53 0.00	29.51 2.33 0.00	26.02 2.35 0.00	45.93 4.33 -4.63	66.37 5.86 -12.32	110.90 5.50 -58.01	94.81 4.92 -44.94	134.99 7.17 -65.71	149.07 5.61 -92.26	124.59 5.16 -72.08	112.86 10.79 0.55	52.16 5.00 -0.66	47.61 4.91 -0.17	46.17 4.04 -7.03	53.22 5.50 0.00	46.02 4.89 0.00	49.16 5.34 0.00	43.56 4.28 0.00	31.27 2.78 0.00	24.93 2.10 0.00
GOWANUS_GT 3_GRP 23618	23.74 1.67 0.00	38.89 2.50 0.00	26.57 1.69 0.00	18.93 1.16 0.00	24.12 1.52 0.00	29.50 2.31 0.00	26.00 2.33 0.00	45.90 4.30 -4.63	66.33 5.82 -12.32	110.86 5.45 -58.01	94.77 4.88 -44.94	134.93 7.10 -65.71	148.94 5.49 -92.26	124.00 4.57 -72.08	112.02 9.95 0.55	51.64 4.48 -0.66	47.49 4.79 -0.17	46.14 4.01 -7.03	53.18 5.46 0.00	45.99 4.85 0.00	49.12 5.30 0.00	43.53 4.25 0.00	31.25 2.76 0.00	24.91 2.08 0.00
GOWANUS_GT 4_GRP 23751	23.76 1.68 0.00	38.91 2.52 0.00	26.59 1.71 0.00	18.94 1.17 0.00	24.13 1.53 0.00	29.51 2.33 0.00	26.02 2.35 0.00	45.93 4.33 -4.63	66.37 5.86 -12.32	110.90 5.50 -58.01	94.81 4.92 -44.94	134.99 7.17 -65.71	149.07 5.61 -92.26	124.59 5.16 -72.08	112.86 10.79 0.55	52.16 5.00 -0.66	47.61 4.91 -0.17	46.17 4.04 -7.03	53.22 5.50 0.00	46.02 4.89 0.00	49.16 5.34 0.00	43.56 4.28 0.00	31.27 2.78 0.00	24.93 2.10 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24077		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24078		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24079		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24080		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24084		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24111		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24112		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8		23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24113		1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1		23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24114		1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2		23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24115		1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3		23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24116		1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4		23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93

24117	1.68 0.00	2.52 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.33 0.00	2.35 0.00	4.33 -4.63	5.86 -12.32	5.50 -58.01	4.92 -44.94	7.17 -65.71	5.61 -92.26	5.16 -72.08	10.79 0.55	5.00 -0.66	4.91 -0.17	4.04 -7.03	5.50 0.00	4.89 0.00	5.34 0.00	4.28 0.00	2.78 0.00	2.10 0.00
GOWANUS_GT2_5	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24118	1.68 0.00	2.52 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.33 0.00	2.35 0.00	4.33 -4.63	5.86 -12.32	5.50 -58.01	4.92 -44.94	7.17 -65.71	5.61 -92.26	5.16 -72.08	10.79 0.55	5.00 -0.66	4.91 -0.17	4.04 -7.03	5.50 0.00	4.89 0.00	5.34 0.00	4.28 0.00	2.78 0.00	2.10 0.00
GOWANUS_GT2_6	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24119	1.68 0.00	2.52 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.33 0.00	2.35 0.00	4.33 -4.63	5.86 -12.32	5.50 -58.01	4.92 -44.94	7.17 -65.71	5.61 -92.26	5.16 -72.08	10.79 0.55	5.00 -0.66	4.91 -0.17	4.04 -7.03	5.50 0.00	4.89 0.00	5.34 0.00	4.28 0.00	2.78 0.00	2.10 0.00
GOWANUS_GT2_7	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24120	1.68 0.00	2.52 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.33 0.00	2.35 0.00	4.33 -4.63	5.86 -12.32	5.50 -58.01	4.92 -44.94	7.17 -65.71	5.61 -92.26	5.16 -72.08	10.79 0.55	5.00 -0.66	4.91 -0.17	4.04 -7.03	5.50 0.00	4.89 0.00	5.34 0.00	4.28 0.00	2.78 0.00	2.10 0.00
GOWANUS_GT2_8	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24121	1.68 0.00	2.52 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.33 0.00	2.35 0.00	4.33 -4.63	5.86 -12.32	5.50 -58.01	4.92 -44.94	7.17 -65.71	5.61 -92.26	5.16 -72.08	10.79 0.55	5.00 -0.66	4.91 -0.17	4.04 -7.03	5.50 0.00	4.89 0.00	5.34 0.00	4.28 0.00	2.78 0.00	2.10 0.00
GOWANUS_GT3_1	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24122	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_2	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24123	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_3	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24124	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_4	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24125	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_5	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24126	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_6	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24127	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00
GOWANUS_GT3_7	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24128	1.67 0.00	2.50 0.00	1.69 0.00	1.16 0.00	1.52 0.00	2.31 0.00	2.33 0.00	4.30 -4.63	5.82 -12.32	5.45 -58.01	4.88 -44.94	7.10 -65.71	5.49 -92.26	4.57 -72.08	9.95 0.55	4.48 -0.66	4.79 -0.17	4.01 -7.03	5.46 0.00	4.85 0.00	5.30 0.00	4.25 0.00	2.76 0.00	2.08 0.00

GOWANUS_GT3_8	23.74	38.89	26.57	18.93	24.12	29.50	26.00	45.90	66.33	110.86	94.77	134.93	148.94	124.00	112.02	51.64	47.49	46.14	53.18	45.99	49.12	43.53	31.25	24.91
24129	1.67	2.50	1.69	1.16	1.52	2.31	2.33	4.30	5.82	5.45	4.88	7.10	5.49	4.57	9.95	4.48	4.79	4.01	5.46	4.85	5.30	4.25	2.76	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24130	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24131	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24132	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24133	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24134	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24135	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24136	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	23.76	38.91	26.59	18.94	24.13	29.51	26.02	45.93	66.37	110.90	94.81	134.99	149.07	124.59	112.86	52.16	47.61	46.17	53.22	46.02	49.16	43.56	31.27	24.93
24137	1.68	2.52	1.71	1.17	1.53	2.33	2.35	4.33	5.86	5.50	4.92	7.17	5.61	5.16	10.79	5.00	4.91	4.04	5.50	4.89	5.34	4.28	2.78	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY	23.00	37.65	25.73	18.36	23.40	28.54	25.11	43.41	51.82	50.55	48.18	66.96	54.93	50.89	109.33	49.94	45.88	37.73	51.29	44.35	47.40	42.14	30.23	24.09
23607	0.93	1.26	0.85	0.59	0.79	1.36	1.44	2.69	3.64	3.44	3.24	4.85	3.75	3.55	7.32	3.47	3.35	2.63	3.57	3.22	3.58	2.86	1.74	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	0.01	0.28	0.01	0.00	0.00	0.02	0.61	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE__3	21.09	34.59	23.65	17.02	21.63	26.24	22.92	36.68	47.02	45.66	43.73	60.54	49.68	46.12	98.48	45.13	41.29	33.99	46.28	40.08	42.66	38.18	27.53	21.98
23582	-0.99	-1.80	-1.23	-0.75	-0.98	-0.95	-0.75	-1.00	-1.16	-1.31	-1.21	-1.57	-1.51	-1.21	-3.20	-1.32	-1.24	-1.10	-1.44	-1.05	-1.15	-1.10	-0.97	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.02	0.42	0.01	0.00	0.00	0.03	0.94	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GREENIDGE__4	20.96	34.37	23.50	16.93	21.50	26.07	22.77	36.44	46.69	45.34	43.43	60.15	49.36	45.82	97.84	44.84	41.02	33.78	45.98	39.84	42.41	37.96	27.37	21.91
23583	-1.11	-2.02	-1.38	-0.84	-1.11	-1.11	-0.90	-1.24	-1.48	-1.63	-1.51	-1.97	-1.82	-1.51	-3.85	-1.61	-1.51	-1.32	-1.74	-1.29	-1.41	-1.32	-1.12	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.02	0.42	0.01	0.00	0.00	0.03	0.94	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

HARZA MOOSE__RIVER 24016	22.49 0.42 0.00	37.17 0.78 0.00	25.41 0.53 0.00	18.15 0.38 0.00	23.02 0.41 0.00	27.35 0.17 0.00	23.86 0.19 0.00	36.87 -0.03 0.08	48.32 0.12 0.00	47.62 0.22 -0.01	45.12 0.17 0.00	62.15 0.03 0.00	51.46 0.27 0.00	47.49 0.13 0.00	103.46 0.80 -0.04	46.68 0.17 0.00	42.67 0.14 0.00	35.39 0.29 0.00	48.13 0.41 0.00	41.49 0.36 0.00	44.18 0.36 0.00	39.67 0.40 0.00	28.80 0.31 0.00	23.01 0.18 0.00
HEMPSTEAD____ 23647	23.16 1.09 0.00	37.94 1.54 0.00	29.09 1.06 -3.15	51.15 0.72 -32.66	55.14 0.95 -31.58	46.73 1.54 -18.00	50.86 1.60 -25.59	73.05 3.00 -33.08	74.46 4.05 -22.22	76.49 3.80 -25.30	71.70 3.39 -23.37	74.07 5.01 -6.95	60.91 3.96 -5.76	58.84 3.69 -7.80	109.61 7.55 0.55	59.06 3.50 -9.06	62.62 3.36 -16.73	62.18 2.72 -24.36	70.86 3.71 -19.42	73.47 3.31 -29.03	73.96 3.62 -26.52	51.37 2.82 -9.26	33.87 1.80 -3.58	30.92 1.41 -6.68
HICKLING____1 23621	22.10 0.03 0.00	36.28 -0.11 0.00	24.82 -0.06 0.00	17.70 -0.07 0.00	22.57 -0.03 0.00	27.57 0.39 0.00	24.29 0.62 0.00	39.00 1.47 -0.56	50.16 2.05 0.08	47.22 1.71 1.88	46.45 1.54 0.04	64.41 2.29 0.00	52.66 1.49 0.02	48.78 1.55 0.12	101.35 2.86 4.13	47.59 1.35 0.27	43.86 1.33 0.00	36.05 0.95 0.00	49.12 1.40 0.00	42.62 1.49 0.00	45.51 1.70 0.00	40.48 1.20 0.00	29.04 0.54 0.00	23.11 0.28 0.00
HICKLING____2 23622	22.11 0.04 0.00	36.29 -0.10 0.00	24.82 -0.06 0.00	17.71 -0.06 0.00	22.57 -0.03 0.00	27.58 0.40 0.00	24.30 0.63 0.00	39.01 1.48 -0.56	50.17 2.06 0.08	47.24 1.73 1.88	46.47 1.56 0.04	64.42 2.30 0.00	52.67 1.50 0.02	48.80 1.56 0.12	101.38 2.89 4.13	47.60 1.36 0.27	43.87 1.34 0.00	36.06 0.96 0.00	49.13 1.41 0.00	42.63 1.50 0.00	45.53 1.71 0.00	40.49 1.21 0.00	29.04 0.55 0.00	23.11 0.29 0.00
HIGH FALLS__HY 23754	22.57 0.49 0.00	37.28 0.88 0.00	25.48 0.60 0.00	18.20 0.43 0.00	23.18 0.58 0.00	28.16 0.98 0.00	24.86 1.19 0.00	43.93 2.39 -4.56	51.42 3.24 0.01	50.26 3.12 0.26	47.86 2.91 0.01	66.40 4.28 0.00	54.49 3.31 0.00	50.50 3.16 0.02	108.71 6.64 0.55	49.38 2.91 0.04	45.07 2.54 0.00	36.68 1.58 0.00	49.79 2.07 0.00	42.88 1.75 0.00	45.84 2.02 0.00	40.81 1.53 0.00	29.44 0.94 0.00	23.95 1.12 0.00
HILLBURN__GT 23639	22.80 0.73 0.00	37.39 1.00 0.00	25.55 0.67 0.00	18.22 0.45 0.00	23.22 0.62 0.00	28.31 1.12 0.00	24.87 1.20 0.00	43.78 2.29 -4.52	51.26 3.08 0.01	50.00 2.86 0.26	47.58 2.64 0.01	66.08 3.96 0.00	54.22 3.04 0.00	50.21 2.88 0.02	107.91 5.85 0.56	49.19 2.72 0.04	45.14 2.61 0.00	37.14 2.05 0.00	50.53 2.80 0.00	43.68 2.55 0.00	46.66 2.84 0.00	41.51 2.23 0.00	29.89 1.40 0.00	23.87 1.04 0.00
HOLTSVIL 1-5__GRP1 24031	23.18 1.11 0.00	38.08 1.69 0.00	29.22 1.20 -3.15	51.26 0.83 -32.66	55.24 1.06 -31.58	46.83 1.64 -18.00	50.92 1.66 -25.59	73.10 3.05 -33.08	74.47 4.06 -22.22	76.50 3.81 -25.30	71.53 3.22 -23.37	73.75 4.69 -6.95	60.55 3.60 -5.76	58.54 3.39 -7.80	108.50 6.43 0.55	58.53 2.96 -9.06	62.16 2.90 -16.73	61.84 2.38 -24.36	70.44 3.30 -19.42	73.09 2.93 -29.03	73.38 3.05 -26.52	50.77 2.23 -9.26	33.65 1.58 -3.58	30.97 1.47 -6.68
HOLTSVIL6-10__GRP2 24032	23.18 1.11 0.00	38.08 1.69 0.00	29.22 1.20 -3.15	51.26 0.83 -32.66	55.24 1.06 -31.58	46.83 1.64 -18.00	50.92 1.66 -25.59	73.10 3.05 -33.08	74.47 4.06 -22.22	76.50 3.81 -25.30	71.53 3.22 -23.37	73.75 4.69 -6.95	60.55 3.60 -5.76	58.54 3.39 -7.80	108.50 6.43 0.55	58.53 2.96 -9.06	62.16 2.90 -16.73	61.84 2.38 -24.36	70.44 3.30 -19.42	73.09 2.93 -29.03	73.38 3.05 -26.52	50.77 2.23 -9.26	33.65 1.58 -3.58	30.97 1.47 -6.68
HOLTSVILLE_IC_1 23690	23.18 1.11 0.00	38.08 1.69 0.00	29.22 1.20 -3.15	51.26 0.83 -32.66	55.24 1.06 -31.58	46.83 1.64 -18.00	50.92 1.66 -25.59	73.10 3.05 -33.08	74.47 4.06 -22.22	76.50 3.81 -25.30	71.53 3.22 -23.37	73.75 4.69 -6.95	60.55 3.60 -5.76	58.54 3.39 -7.80	108.50 6.43 0.55	58.53 2.96 -9.06	62.16 2.90 -16.73	61.84 2.38 -24.36	70.44 3.30 -19.42	73.09 2.93 -29.03	73.38 3.05 -26.52	50.77 2.23 -9.26	33.65 1.58 -3.58	30.97 1.47 -6.68
HOLTSVILLE_IC_10 23699	23.18 1.11 0.00	38.08 1.69 0.00	29.22 1.20 -3.15	51.26 0.83 -32.66	55.24 1.06 -31.58	46.83 1.64 -18.00	50.92 1.66 -25.59	73.10 3.05 -33.08	74.47 4.06 -22.22	76.50 3.81 -25.30	71.53 3.22 -23.37	73.75 4.69 -6.95	60.55 3.60 -5.76	58.54 3.39 -7.80	108.50 6.43 0.55	58.53 2.96 -9.06	62.16 2.90 -16.73	61.84 2.38 -24.36	70.44 3.30 -19.42	73.09 2.93 -29.03	73.38 3.05 -26.52	50.77 2.23 -9.26	33.65 1.58 -3.58	30.97 1.47 -6.68
HOLTSVILLE_IC_2 23691	23.18 1.11 0.00	38.08 1.69 0.00	29.22 1.20 -3.15	51.26 0.83 -32.66	55.24 1.06 -31.58	46.83 1.64 -18.00	50.92 1.66 -25.59	73.10 3.05 -33.08	74.47 4.06 -22.22	76.50 3.81 -25.30	71.53 3.22 -23.37	73.75 4.69 -6.95	60.55 3.60 -5.76	58.54 3.39 -7.80	108.50 6.43 0.55	58.53 2.96 -9.06	62.16 2.90 -16.73	61.84 2.38 -24.36	70.44 3.30 -19.42	73.09 2.93 -29.03	73.38 3.05 -26.52	50.77 2.23 -9.26	33.65 1.58 -3.58	30.97 1.47 -6.68
HOLTSVILLE_IC_3 23692	23.18 1.11	38.08 1.69	29.22 1.20	51.26 0.83	55.24 1.06	46.83 1.64	50.92 1.66	73.10 3.05	74.47 4.06	76.50 3.81	71.53 3.22	73.75 4.69	60.55 3.60	58.54 3.39	108.50 6.43	58.53 2.96	62.16 2.90	61.84 2.38	70.44 3.30	73.09 2.93	73.38 3.05	50.77 2.23	33.65 1.58	30.97 1.47



		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_4	23693	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_5	23694	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_6	23695	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_7	23696	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_8	23697	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HOLTSVILLE_IC_9	23698	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
HQ_GEN_CEDARS	23644	22.71	37.47	25.58	18.24	23.09	27.33	23.37	36.23	47.74	47.08	44.72	61.12	50.69	46.76	101.61	45.65	41.73	34.60	46.93	40.45	43.19	38.95	28.34	22.94
		0.64	1.08	0.70	0.47	0.49	0.15	-0.30	-0.63	-0.46	-0.31	-0.23	-0.99	-0.50	-0.60	-1.01	-0.85	-0.80	-0.49	-0.80	-0.68	-0.63	-0.33	-0.16	0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	23651	21.94	49.58	45.07	18.03	22.38	26.84	23.28	36.29	47.47	46.75	44.45	61.25	50.56	46.76	101.26	45.80	41.86	34.52	42.57	40.13	40.14	38.77	28.23	22.68
		-0.14	-0.26	-0.19	-0.15	-0.23	-0.34	-0.39	-0.61	-0.72	-0.64	-0.49	-0.87	-0.63	-0.59	-1.35	-0.71	-0.67	-0.58	-0.81	-0.68	-0.73	-0.50	-0.26	-0.15
		0.00	-13.45	-20.38	-0.41	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.35	0.32	2.95	0.01	0.00	0.00
HUDAV+59+74_TH_GRP	23620	23.49	38.47	26.28	18.73	23.86	29.16	25.70	45.37	65.68	110.28	94.28	134.19	148.56	124.20	111.93	51.73	47.06	45.65	52.50	45.38	48.47	42.97	30.87	24.64
		1.42	2.07	1.40	0.96	1.26	1.98	2.04	3.77	5.17	4.88	4.39	6.37	5.11	4.78	9.86	4.57	4.36	3.52	4.78	4.25	4.65	3.69	2.38	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_3	23810	23.49	38.47	26.28	18.73	23.86	29.16	25.70	45.37	65.68	110.28	94.28	134.25	148.56	124.20	111.93	51.73	47.06	45.65	52.50	45.38	48.47	42.97	30.87	24.64
		1.42	2.07	1.40	0.96	1.26	1.98	2.04	3.77	5.17	4.88	4.39	6.43	5.11	4.78	9.86	4.57	4.36	3.52	4.78	4.25	4.65	3.69	2.38	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	23540	23.49	38.47	26.28	18.73	23.86	29.16	25.70	45.37	65.68	110.28	94.28	134.25	148.56	124.20	111.93	51.73	47.06	45.65	52.50	45.38	48.47	42.97	30.87	24.64
		1.42	2.07	1.40	0.96	1.26	1.98	2.04	3.77	5.17	4.88	4.39	6.43	5.11	4.78	9.86	4.57	4.36	3.52	4.78	4.25	4.65	3.69	2.38	1.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5		23.49	38.47	26.28	18.73	23.86	29.16	25.70	45.37	65.68	110.28	94.28	134.25	148.56	124.20	111.93	51.73	47.06	45.65	52.50	45.38	48.47	42.97	30.87	24.64

23657	1.42	2.07	1.40	0.96	1.26	1.98	2.04	3.77	5.17	4.88	4.39	6.43	5.11	4.78	9.86	4.57	4.36	3.52	4.78	4.25	4.65	3.69	2.38	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__63	20.32	33.37	23.03	16.60	21.22	25.64	22.05	31.15	44.04	29.79	41.47	57.47	46.92	43.03	63.23	40.94	39.10	32.13	43.73	38.00	40.13	36.38	26.48	21.31
23557	-1.75	-3.02	-1.85	-1.17	-1.39	-1.54	-1.62	-2.71	-3.55	-3.64	-3.19	-4.64	-4.12	-3.47	-8.94	-3.59	-3.43	-2.97	-4.00	-3.14	-3.69	-2.90	-2.02	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__64	20.32	33.37	23.03	16.60	21.22	25.64	22.05	31.15	44.04	29.79	41.47	57.47	46.92	43.03	63.23	40.94	39.10	32.13	43.73	38.00	40.13	36.38	26.48	21.31
23558	-1.75	-3.02	-1.85	-1.17	-1.39	-1.54	-1.62	-2.71	-3.55	-3.64	-3.19	-4.64	-4.12	-3.47	-8.94	-3.59	-3.43	-2.97	-4.00	-3.14	-3.69	-2.90	-2.02	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__65	20.32	33.37	23.03	16.60	21.22	25.64	22.05	31.15	44.04	29.79	41.47	57.47	46.92	43.03	63.23	40.94	39.10	32.13	43.73	38.00	40.13	36.38	26.48	21.31
23559	-1.75	-3.02	-1.85	-1.17	-1.39	-1.54	-1.62	-2.71	-3.55	-3.64	-3.19	-4.64	-4.12	-3.47	-8.94	-3.59	-3.43	-2.97	-4.00	-3.14	-3.69	-2.90	-2.02	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__66	20.32	33.37	23.03	16.60	21.22	25.64	22.05	31.15	44.04	29.79	41.47	57.47	46.92	43.03	63.23	40.94	39.10	32.13	43.73	38.00	40.13	36.38	26.48	21.31
23560	-1.75	-3.02	-1.85	-1.17	-1.39	-1.54	-1.62	-2.71	-3.55	-3.64	-3.19	-4.64	-4.12	-3.47	-8.94	-3.59	-3.43	-2.97	-4.00	-3.14	-3.69	-2.90	-2.02	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67	20.28	33.28	22.90	16.48	21.04	25.49	21.98	31.06	43.90	29.78	41.42	57.34	46.85	43.00	63.43	40.95	39.13	32.14	43.75	38.05	40.17	36.44	26.54	21.33
23561	-1.79	-3.11	-1.98	-1.29	-1.57	-1.69	-1.69	-2.82	-3.69	-3.71	-3.25	-4.77	-4.19	-3.50	-9.04	-3.59	-3.40	-2.96	-3.97	-3.09	-3.65	-2.84	-1.95	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.09	0.60	13.90	0.28	0.00	0.15	0.85	30.14	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	20.28	33.28	22.90	16.48	21.04	25.49	21.98	31.06	43.90	29.78	41.41	57.35	46.84	43.00	63.43	40.95	39.12	32.14	43.75	38.05	40.17	36.44	26.54	21.33
23562	-1.79	-3.11	-1.98	-1.29	-1.57	-1.69	-1.69	-2.82	-3.69	-3.71	-3.25	-4.77	-4.20	-3.50	-9.04	-3.60	-3.41	-2.96	-3.97	-3.09	-3.65	-2.84	-1.95	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.09	0.60	13.90	0.28	0.00	0.15	0.85	30.14	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	23.09	38.42	26.16	18.65	23.75	28.24	24.44	43.54	48.37	47.41	45.12	62.13	51.31	47.08	102.95	46.50	42.55	35.32	47.89	40.90	43.76	39.28	28.62	23.28
23802	1.01	2.02	1.28	0.88	1.15	1.06	0.77	0.68	0.18	0.23	0.18	0.01	0.12	-0.26	0.76	0.02	0.02	0.22	0.17	-0.24	-0.06	0.00	0.12	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.88	0.01	0.20	0.00	0.00	0.00	0.01	0.42	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	22.36	36.91	25.21	18.01	22.96	27.73	24.22	37.69	49.24	48.31	45.69	63.52	52.18	48.22	104.61	47.48	43.48	35.87	48.76	41.95	44.76	39.96	28.92	23.18
23567	0.29	0.52	0.33	0.24	0.35	0.54	0.55	0.97	1.05	0.94	0.75	1.40	1.00	0.87	2.00	0.98	0.95	0.77	1.04	0.82	0.94	0.68	0.42	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	22.12	36.19	24.74	17.73	22.64	27.51	24.04	35.57	49.83	36.66	46.51	64.57	53.07	48.79	79.23	46.90	44.63	36.50	49.82	43.26	46.05	41.03	29.49	23.52
23982	0.04	-0.20	-0.14	-0.04	0.03	0.32	0.37	1.31	2.19	2.06	1.82	2.46	2.02	2.22	4.60	2.22	2.10	1.40	2.09	2.13	2.23	1.75	1.00	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.72	0.56	12.79	0.26	0.00	0.14	0.78	27.99	1.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	21.51	35.48	24.27	17.35	22.05	26.40	23.01	36.16	46.82	46.22	43.70	60.27	49.75	46.03	100.17	45.23	41.31	34.15	46.46	40.09	42.65	38.28	27.76	22.19
23783	-0.57	-0.91	-0.61	-0.42	-0.55	-0.78	-0.66	-1.16	-1.38	-1.32	-1.25	-1.84	-1.44	-1.33	-2.76	-1.30	-1.22	-0.95	-1.27	-1.04	-1.17	-1.00	-0.73	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.01	-0.14	0.00	0.00	0.00	-0.01	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	20.30	33.34	23.01	16.59	21.20	25.62	22.03	31.11	43.97	29.72	41.41	57.39	46.85	42.96	63.08	40.87	39.04	32.08	43.66	37.94	40.06	36.33	26.44	21.28
23781	-1.77	-3.05	-1.87	-1.18	-1.40	-1.57	-1.64	-2.75	-3.61	-3.71	-3.25	-4.73	-4.19	-3.54	-9.10	-3.65	-3.49	-3.02	-4.07	-3.20	-3.76	-2.95	-2.05	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.11	0.61	13.96	0.28	0.00	0.15	0.85	30.45	1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

KENSICO____	23.17	37.98	25.95	18.50	23.58	28.77	25.32	44.66	52.32	51.02	48.44	67.30	55.26	51.15	109.92	50.13	46.03	37.91	51.55	44.54	47.57	42.24	30.39	24.27
23655	1.10	1.59	1.07	0.73	0.97	1.58	1.65	3.07	4.14	3.88	3.50	5.18	4.07	3.81	7.85	3.66	3.50	2.81	3.82	3.41	3.76	2.96	1.89	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	0.01	0.26	0.01	0.00	0.00	0.02	0.55	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	23.44	38.33	26.20	18.67	23.76	29.03	25.61	45.27	65.56	110.18	94.14	134.08	148.48	124.15	111.00	51.30	46.65	45.33	52.09	45.03	48.03	42.53	30.73	24.60
23541	1.36	1.93	1.33	0.90	1.16	1.84	1.94	3.67	5.05	4.77	4.25	6.25	5.03	4.72	8.93	4.14	3.95	3.20	4.37	3.89	4.21	3.25	2.24	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	20.14	33.12	22.78	16.35	20.86	25.29	21.81	30.60	43.84	28.63	41.14	57.12	46.60	42.74	60.71	40.54	38.96	31.97	43.44	37.90	39.90	36.11	26.28	21.17
23543	-1.94	-3.27	-2.10	-1.42	-1.74	-1.89	-1.86	-2.90	-3.70	-3.85	-3.51	-4.99	-4.43	-3.70	-9.44	-3.86	-3.57	-3.13	-4.28	-3.24	-3.91	-3.17	-2.22	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.47	0.65	14.91	0.30	0.00	0.16	0.91	32.47	2.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	22.95	37.59	25.69	18.32	23.35	28.48	25.05	44.10	51.71	50.45	48.05	66.77	54.77	50.74	109.04	49.75	45.68	37.58	51.09	44.18	47.21	41.98	30.15	24.04
23769	0.88	1.20	0.81	0.55	0.75	1.30	1.38	2.60	3.52	3.32	3.11	4.65	3.59	3.40	6.98	3.28	3.15	2.48	3.37	3.05	3.39	2.70	1.66	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	23.47	38.44	26.26	18.71	23.84	29.13	25.68	45.33	65.61	110.20	94.20	134.15	148.46	124.10	111.73	51.64	46.99	45.59	52.42	45.31	48.39	42.91	30.83	24.61
23786	1.40	2.04	1.38	0.94	1.24	1.95	2.01	3.73	5.09	4.80	4.31	6.32	5.01	4.67	9.66	4.48	4.29	3.47	4.70	4.18	4.58	3.63	2.34	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	23.20	38.11	29.25	51.28	55.26	46.86	50.96	73.17	74.57	76.59	71.52	73.73	60.54	58.53	108.47	58.52	62.15	61.83	70.43	73.09	73.39	50.77	33.64	30.99
23656	1.13	1.72	1.22	0.85	1.08	1.67	1.70	3.11	4.15	3.90	3.21	4.67	3.59	3.38	6.41	2.95	2.89	2.37	3.29	2.93	3.06	2.22	1.57	1.48
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
LITTLE FALLS____HYD	22.56	37.25	25.41	18.16	23.22	28.28	24.81	38.83	50.42	49.32	46.46	65.10	53.21	49.13	106.58	48.50	44.49	36.65	49.81	42.76	45.73	40.59	29.27	23.50
24013	0.48	0.86	0.54	0.39	0.62	1.09	1.14	2.11	2.23	1.95	1.52	2.98	2.02	1.77	3.97	2.00	1.96	1.55	2.08	1.63	1.91	1.31	0.77	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	21.57	35.58	24.35	17.40	22.12	26.48	23.09	36.29	46.96	46.34	43.81	60.43	49.87	46.15	100.44	45.36	41.42	34.24	46.59	40.21	42.78	38.40	27.83	22.24
24014	-0.51	-0.81	-0.53	-0.37	-0.49	-0.70	-0.58	-1.05	-1.25	-1.20	-1.14	-1.69	-1.32	-1.21	-2.50	-1.17	-1.11	-0.85	-1.14	-0.93	-1.04	-0.88	-0.66	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.01	-0.15	0.00	0.00	0.00	-0.01	-0.33	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____3	22.83	37.36	25.55	18.23	23.23	28.32	24.89	43.81	51.28	50.02	47.65	66.24	54.34	50.34	108.23	49.45	45.45	37.39	50.82	43.93	46.93	41.73	29.94	23.88
23632	0.75	0.97	0.67	0.46	0.63	1.14	1.22	2.30	3.10	2.89	2.71	4.12	3.15	3.00	6.16	2.99	2.92	2.29	3.10	2.80	3.11	2.45	1.45	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	22.81	37.34	25.53	18.22	23.22	28.30	24.87	43.78	51.24	49.98	47.61	66.18	54.29	50.30	108.13	49.41	45.42	37.36	50.78	43.90	46.89	41.70	29.92	23.87
23642	0.74	0.95	0.65	0.45	0.61	1.12	1.20	2.27	3.06	2.85	2.67	4.07	3.11	2.96	6.07	2.95	2.89	2.26	3.06	2.76	3.07	2.42	1.42	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	22.83	37.38	25.56	18.24	23.24	28.33	24.90	43.83	51.31	50.04	47.67	66.26	54.36	50.36	108.27	49.47	45.46	37.40	50.84	43.95	46.94	41.74	29.95	23.89
23593	0.76	0.99	0.68	0.47	0.64	1.15	1.23	2.32	3.12	2.91	2.73	4.14	3.18	3.02	6.20	3.00	2.93	2.30	3.11	2.81	3.12	2.46	1.46	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	21.98	36.29	24.78	17.67	22.37	26.52	22.95	35.53	46.73	46.04	43.75	59.75	49.54	45.74	99.46	44.77	40.94	33.94	46.09	39.71	42.30	38.16	27.84	22.35
24057	-0.10	-0.11	-0.10	-0.10	-0.23	-0.67	-0.72	-1.36	-1.46	-1.36	-1.19	-2.36	-1.65	-1.62	-3.18	-1.74	-1.59	-1.15	-1.64	-1.43	-1.52	-1.12	-0.65	-0.48

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-0.01	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	23.64	39.30	26.80	19.13	24.30	28.81	24.96	44.30	49.87	48.97	46.56	64.47	53.31	49.02	106.85	48.35	44.26	36.76	49.85	42.60	45.45	40.81	29.79	23.99
24059	1.56	2.90	1.93	1.37	1.70	1.63	1.29	1.55	1.69	1.79	1.62	2.36	2.13	1.68	4.66	1.88	1.73	1.66	2.12	1.47	1.63	1.53	1.30	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	0.01	0.21	0.00	0.00	0.00	0.01	0.43	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	22.12	36.19	24.74	17.73	22.64	27.51	24.04	35.48	49.82	36.37	46.50	64.57	53.06	48.78	78.59	46.86	44.63	36.50	49.82	43.26	46.05	41.03	29.49	23.52
24015	0.04	-0.20	-0.14	-0.04	0.03	0.32	0.37	1.31	2.19	2.06	1.82	2.46	2.02	2.22	4.60	2.22	2.10	1.40	2.09	2.13	2.23	1.75	1.00	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.81	0.57	13.08	0.26	0.00	0.14	0.80	28.63	1.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	21.99	36.17	24.72	17.71	22.54	27.20	23.93	38.13	49.13	48.24	46.14	63.35	52.35	48.28	103.72	47.30	43.16	35.58	48.46	41.75	44.71	40.08	28.80	22.86
23584	-0.08	-0.22	-0.15	-0.05	-0.07	0.02	0.26	0.54	0.95	1.21	1.20	1.24	1.17	0.95	1.84	0.84	0.63	0.49	0.74	0.61	0.90	0.80	0.30	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.02	0.35	0.01	0.00	0.00	0.02	0.74	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	21.87	35.96	24.58	17.62	22.40	27.04	23.79	37.92	48.85	47.97	45.87	62.99	52.05	48.00	103.12	47.03	42.91	35.38	48.18	41.51	44.45	39.86	28.63	22.72
23585	-0.21	-0.44	-0.30	-0.15	-0.20	-0.14	0.12	0.33	0.67	0.93	0.93	0.87	0.86	0.67	1.24	0.57	0.38	0.28	0.45	0.37	0.64	0.58	0.14	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.02	0.35	0.01	0.00	0.00	0.02	0.74	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	21.87	35.96	24.58	17.62	22.40	27.04	23.79	37.92	48.85	47.97	45.87	62.99	52.05	48.00	103.12	47.03	42.91	35.38	48.18	41.51	44.45	39.86	28.63	22.72
23629	-0.21	-0.44	-0.30	-0.15	-0.20	-0.14	0.12	0.33	0.67	0.93	0.93	0.87	0.86	0.67	1.24	0.57	0.38	0.28	0.45	0.37	0.64	0.58	0.14	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.02	0.35	0.01	0.00	0.00	0.02	0.74	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	22.67	37.21	25.43	18.13	23.11	28.14	24.70	43.47	50.82	49.57	47.14	65.43	53.71	49.74	106.90	48.73	44.70	36.80	50.05	43.25	46.19	41.12	29.65	23.71
23641	0.60	0.82	0.55	0.36	0.50	0.96	1.03	1.98	2.63	2.43	2.20	3.32	2.52	2.40	4.84	2.26	2.17	1.70	2.33	2.12	2.37	1.84	1.16	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	23.20	38.11	29.25	51.28	55.26	46.86	50.96	73.17	74.57	76.59	71.52	73.73	60.54	58.53	108.47	58.52	62.15	61.83	70.43	73.09	73.39	50.77	33.64	30.99
23721	1.13	1.72	1.22	0.85	1.08	1.67	1.70	3.11	4.15	3.90	3.21	4.67	3.59	3.38	6.41	2.95	2.89	2.37	3.29	2.93	3.06	2.22	1.57	1.48
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
N SALMON__HYD	21.67	35.81	24.49	17.50	22.19	26.37	22.99	35.52	46.85	46.18	43.79	60.24	49.86	46.06	100.25	45.22	41.30	34.27	46.62	40.23	42.72	38.39	27.86	22.25
24042	-0.40	-0.59	-0.39	-0.27	-0.41	-0.81	-0.67	-1.34	-1.35	-1.21	-1.15	-1.88	-1.33	-1.30	-2.37	-1.29	-1.23	-0.82	-1.11	-0.90	-1.10	-0.89	-0.63	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	186.42	39.53	25.33	18.05	23.00	27.68	24.12	42.85	48.55	47.44	45.15	62.58	51.50	47.53	103.00	46.79	42.91	35.46	44.50	41.39	43.27	39.52	28.67	74.23
24062	0.38	0.72	0.45	0.29	0.39	0.50	0.45	0.60	0.37	0.28	0.21	0.46	0.32	0.19	0.86	0.32	0.38	0.37	0.46	0.26	0.39	0.25	0.18	0.30
	-163.97	-2.41	0.00	0.00	0.00	0.00	0.00	-5.28	0.01	0.22	0.00	0.00	0.00	0.01	0.48	0.03	0.00	0.00	3.68	0.00	0.94	0.00	0.00	-51.10
NARROWS_GT1_1	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24228	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24229	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93

24230	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_4	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24231	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_5	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24232	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_6	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24233	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_7	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24234	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_8	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24235	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT1_GRP	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
23726	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT2_1	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24236	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT2_2	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24237	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT2_3	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24238	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT2_4	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24239	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00
NARROWS_GT2_5	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24240	1.69 0.00	2.53 0.00	1.71 0.00	1.17 0.00	1.53 0.00	2.34 0.00	2.36 0.00	4.34 -4.62	5.67 -12.32	5.27 -58.01	4.71 -44.94	6.88 -65.71	5.19 -92.26	4.72 -72.08	9.85 0.55	4.58 -0.66	4.58 -0.17	3.92 -7.03	5.49 0.00	4.90 0.00	5.35 0.00	4.29 0.00	2.79 0.00	2.11 0.00

NARROWS_GT2_6	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24241	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24242	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
24243	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.18	110.68	94.60	134.70	148.64	124.15	111.92	51.74	47.28	46.05	53.22	46.04	49.17	43.57	31.28	24.93
23741	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.67	5.27	4.71	6.88	5.19	4.72	9.85	4.58	4.58	3.92	5.49	4.90	5.35	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	23.64	39.30	26.80	19.13	24.30	28.81	24.96	44.31	49.87	48.97	46.56	64.47	53.31	49.02	106.85	48.35	44.26	36.76	49.85	42.60	45.45	40.81	29.79	23.99
23645	1.56	2.90	1.93	1.37	1.70	1.63	1.29	1.55	1.69	1.79	1.62	2.36	2.13	1.68	4.66	1.88	1.73	1.66	2.12	1.47	1.63	1.53	1.30	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.79	0.01	0.21	0.00	0.00	0.00	0.01	0.43	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	20.14	33.09	22.77	16.34	20.92	25.13	21.83	34.82	44.62	45.72	42.42	57.58	48.02	44.43	98.29	43.83	39.53	32.48	44.40	38.29	40.84	37.20	26.85	21.38
23767	-1.94	-3.30	-2.11	-1.43	-1.68	-2.05	-1.84	-2.99	-3.63	-2.92	-2.55	-4.54	-3.18	-3.00	-7.07	-2.85	-3.00	-2.62	-3.33	-2.84	-2.98	-2.08	-1.64	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.05	-1.25	-0.03	0.00	-0.01	-0.08	-2.74	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	20.94	34.43	23.66	16.95	21.59	26.22	22.78	36.64	46.66	46.35	43.37	59.88	49.03	45.76	99.66	44.84	40.84	33.58	45.68	39.75	42.09	37.89	27.43	21.97
23768	-1.13	-1.97	-1.22	-0.82	-1.01	-0.97	-0.89	-1.27	-1.57	-1.78	-1.59	-2.24	-2.16	-1.64	-4.55	-1.77	-1.69	-1.51	-2.05	-1.38	-1.73	-1.39	-1.06	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.03	-0.74	-0.01	0.00	-0.01	-0.05	-1.59	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___SENECA	22.07	36.39	24.88	17.77	22.60	27.18	23.67	36.97	48.19	47.39	44.95	62.12	51.19	47.35	102.62	46.50	42.53	35.10	47.72	41.13	43.82	39.28	28.49	22.83
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	22.12	36.44	24.92	17.82	22.74	27.32	23.99	38.09	49.14	49.06	46.35	63.33	52.64	48.46	105.42	47.61	43.29	35.70	48.69	41.83	44.86	40.38	29.03	23.04
24147	0.05	0.05	0.04	0.05	0.14	0.13	0.32	0.53	0.94	1.42	1.40	1.22	1.45	1.09	2.24	1.07	0.76	0.60	0.96	0.70	1.04	1.10	0.53	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.01	-0.25	-0.01	0.00	0.00	-0.02	-0.56	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	23.48	38.55	26.34	18.80	23.92	29.04	25.56	40.12	52.68	51.82	49.20	68.04	55.86	51.68	111.66	50.63	46.26	38.10	51.77	44.66	47.81	42.59	30.57	24.28
23793	1.41	2.16	1.46	1.03	1.32	1.85	1.89	3.27	4.48	4.43	4.25	5.92	4.67	4.32	9.05	4.12	3.73	3.00	4.04	3.52	3.99	3.31	2.08	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	21.98	36.26	24.75	17.65	22.43	26.87	23.17	35.99	47.06	46.59	44.28	60.99	50.33	46.48	100.97	45.59	41.67	34.40	46.74	40.26	42.96	38.62	28.15	22.69
23792	-0.09	-0.14	-0.13	-0.12	-0.17	-0.31	-0.50	-0.86	-1.14	-0.79	-0.66	-1.13	-0.86	-0.87	-1.65	-0.91	-0.86	-0.70	-0.98	-0.88	-0.86	-0.66	-0.35	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	22.16	36.62	24.97	17.80	22.63	27.04	23.20	35.92	46.91	46.65	44.29	60.96	50.32	46.43	101.15	45.59	41.69	34.47	46.82	40.29	43.06	38.69	28.23	22.80



23915		0.09 0.00	0.22 0.00	0.09 0.00	0.03 0.00	0.02 0.00	-0.15 0.00	-0.47 0.00	-0.94 0.12	-1.29 0.00	-0.73 0.01	-0.65 0.00	-1.16 0.00	-0.87 0.00	-0.92 0.00	-1.46 0.00	-0.91 0.00	-0.84 0.00	-0.63 0.00	-0.91 0.00	-0.84 0.00	-0.76 0.00	-0.59 0.00	-0.27 0.00	-0.02 0.00
NEG NORTH__LWR_SARANAC 23913		22.16 0.09 0.00	36.62 0.22 0.00	24.97 0.09 0.00	17.80 0.03 0.00	22.63 0.02 0.00	27.04 -0.15 0.00	23.20 -0.47 0.00	35.92 -0.94 0.12	46.91 -1.29 0.00	46.65 -0.73 0.01	44.29 -0.65 0.00	60.96 -1.16 0.00	50.32 -0.87 0.00	46.43 -0.92 0.00	101.15 -1.46 0.00	45.59 -0.91 0.00	41.69 -0.84 0.00	34.47 -0.63 0.00	46.82 -0.91 0.00	40.29 -0.84 0.00	43.06 -0.76 0.00	38.69 -0.59 0.00	28.23 -0.27 0.00	22.80 -0.02 0.00
NEG NORTH__PLATTSBURG 23628		21.89 -0.18 0.00	36.16 -0.23 0.00	24.66 -0.22 0.00	17.58 -0.19 0.00	22.36 -0.24 0.00	26.80 -0.38 0.00	22.96 -0.71 0.00	35.61 -1.24 0.12	46.47 -1.73 0.00	46.23 -1.16 0.01	43.89 -1.05 0.00	60.45 -1.66 0.00	49.83 -1.36 0.00	46.00 -1.36 0.00	100.12 -2.50 0.00	45.17 -1.34 0.00	41.32 -1.21 0.00	34.11 -0.98 0.00	46.33 -1.39 0.00	39.87 -1.26 0.00	42.62 -1.20 0.00	38.27 -1.01 0.00	27.92 -0.57 0.00	22.59 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791		20.04 -2.04 0.00	32.94 -3.45 0.00	22.66 -2.22 0.00	16.29 -1.48 0.00	20.78 -1.83 0.00	25.17 -2.01 0.00	21.67 -2.00 0.00	30.48 -3.25 3.24	43.31 -4.26 0.62	28.63 -4.41 14.35	40.63 -4.03 0.29	56.37 -5.75 0.00	45.95 -5.08 0.15	42.18 -4.29 0.88	60.63 -10.71 31.28	40.08 -4.39 2.03	38.40 -4.13 0.00	31.57 -3.53 0.00	42.93 -4.79 0.00	37.45 -3.68 0.00	39.39 -4.43 0.00	35.73 -3.55 0.00	26.07 -2.42 0.00	21.03 -1.79 0.00
NEG WEST__LANCASTR 23811		20.07 -2.01 0.00	32.97 -3.42 0.00	22.63 -2.25 0.00	16.21 -1.55 0.00	20.68 -1.93 0.00	25.19 -1.99 0.00	21.92 -1.75 0.00	31.95 -2.45 2.58	44.61 -3.05 0.54	31.80 -3.24 12.35	41.69 -3.00 0.25	57.87 -4.24 0.00	47.18 -3.87 0.13	43.33 -3.26 0.76	67.29 -8.31 27.02	41.29 -3.46 1.76	39.42 -3.11 0.00	32.28 -2.81 0.00	43.94 -3.78 0.00	38.32 -2.81 0.00	40.55 -3.27 0.00	36.43 -2.85 0.00	26.35 -2.14 0.00	21.14 -1.69 0.00
NEG_PENN_ALLEGHNY 23528		22.04 -0.04 0.00	36.22 -0.18 0.00	24.79 -0.09 0.00	17.67 -0.10 0.00	22.50 -0.10 0.00	27.34 0.16 0.00	23.98 0.32 0.00	38.78 0.82 -0.99	49.21 1.08 0.07	46.61 0.80 1.58	45.57 0.65 0.03	63.30 1.19 0.00	51.82 0.65 0.02	47.97 0.72 0.10	100.49 1.33 3.46	46.91 0.63 0.22	43.22 0.69 0.00	35.59 0.49 0.00	48.45 0.72 0.00	41.93 0.80 0.00	44.73 0.91 0.00	39.81 0.53 0.00	28.69 0.20 0.00	22.90 0.08 0.00
NEPA__ENERGY 23901		20.08 -1.99 0.00	32.86 -3.53 0.00	22.49 -2.39 0.00	16.12 -1.65 0.00	20.56 -2.04 0.00	25.06 -2.12 0.00	21.93 -1.74 0.00	32.80 -2.04 2.13	45.38 -2.34 0.48	34.08 -2.37 10.94	42.51 -2.21 0.22	58.90 -3.21 0.00	48.27 -2.80 0.12	44.49 -2.20 0.67	73.52 -5.17 23.92	42.81 -2.14 1.55	40.66 -1.87 0.00	33.18 -1.92 0.00	45.35 -2.38 0.00	39.46 -1.68 0.00	42.02 -1.80 0.00	37.48 -1.80 0.00	26.92 -1.58 0.00	21.43 -1.39 0.00
NEVERSINK__HYD 23608		20.52 -1.55 0.00	34.73 -1.66 0.00	23.78 -1.09 0.00	17.01 -0.76 0.00	21.62 -0.98 0.00	26.04 -1.15 0.00	23.99 0.32 0.00	42.97 2.27 -3.73	51.27 3.09 0.01	50.08 2.97 0.28	47.77 2.83 0.01	66.33 4.21 0.00	54.41 3.22 0.00	50.36 3.03 0.02	108.27 6.26 0.61	49.27 2.80 0.04	43.79 1.26 0.00	33.80 -1.30 0.00	45.64 -2.09 0.00	39.30 -1.83 0.00	42.10 -1.71 0.00	37.43 -1.85 0.00	26.87 -1.63 0.00	23.71 0.88 0.00
NIAGARA____ 23760		20.20 -1.88 0.00	33.15 -3.24 0.00	22.82 -2.06 0.00	16.42 -1.35 0.00	20.95 -1.65 0.00	25.37 -1.81 0.00	21.84 -1.83 0.00	30.59 -3.18 3.20	43.32 -4.26 0.62	28.93 -4.28 14.18	40.88 -3.78 0.28	56.57 -5.55 0.00	46.21 -4.83 0.15	42.40 -4.08 0.87	61.21 -10.54 30.87	40.26 -4.24 2.01	38.45 -4.08 0.00	31.61 -3.49 0.00	43.01 -4.72 0.00	37.42 -3.71 0.00	39.42 -4.40 0.00	35.90 -3.38 0.00	26.24 -2.26 0.00	21.15 -1.68 0.00
NINE_MILE_1 23575		21.28 -0.79 0.00	35.08 -1.32 0.00	24.00 -0.88 0.00	17.15 -0.61 0.00	21.83 -0.78 0.00	26.26 -0.92 0.00	22.87 -0.80 0.00	36.03 -1.26 -0.32	46.59 -1.61 -0.01	45.99 -1.59 -0.18	43.46 -1.49 0.00	60.02 -2.10 0.00	49.45 -1.74 0.00	45.80 -1.56 -0.01	99.55 -3.47 -0.40	45.00 -1.53 -0.03	41.10 -1.43 0.00	33.91 -1.18 0.00	46.13 -1.59 0.00	39.81 -1.32 0.00	42.37 -1.45 0.00	38.00 -1.28 0.00	27.54 -0.95 0.00	22.04 -0.78 0.00
NINE_MILE_2 23744		21.24 -0.83 0.00	35.01 -1.39 0.00	23.95 -0.93 0.00	17.12 -0.65 0.00	21.78 -0.82 0.00	26.21 -0.98 0.00	22.82 -0.85 0.00	35.96 -1.33 -0.31	46.50 -1.70 -0.01	45.89 -1.68 -0.18	43.37 -1.58 0.00	59.90 -2.21 0.00	49.36 -1.83 0.00	45.71 -1.65 -0.01	99.35 -3.66 -0.39	44.91 -1.62 -0.03	41.03 -1.50 0.00	33.85 -1.25 0.00	46.04 -1.68 0.00	39.73 -1.40 0.00	42.28 -1.53 0.00	37.92 -1.36 0.00	27.49 -1.01 0.00	22.00 -0.83 0.00
NM CAPITAL__NUG 23643		23.64 1.56 0.00	39.30 2.90 0.00	26.80 1.93 0.00	19.13 1.37 0.00	24.30 1.70 0.00	28.81 1.63 0.00	24.96 1.29 0.00	44.30 1.55 -5.78	49.87 1.69 0.01	48.97 1.79 0.21	46.56 1.62 0.00	64.47 2.36 0.00	53.31 2.13 0.00	49.02 1.68 0.01	106.85 4.66 0.43	48.35 1.88 0.03	44.26 1.73 0.00	36.76 1.66 0.00	49.85 2.12 0.00	42.60 1.47 0.00	45.45 1.63 0.00	40.81 1.53 0.00	29.79 1.30 0.00	23.99 1.16 0.00

NM CENTRAL__NUG	21.67	35.81	24.49	17.50	22.19	26.37	22.99	35.93	46.86	46.31	43.79	60.24	49.86	46.06	100.54	45.24	41.30	34.27	46.62	40.23	42.72	38.39	27.86	22.25
23634	-0.40	-0.59	-0.39	-0.27	-0.41	-0.81	-0.67	-1.34	-1.35	-1.21	-1.15	-1.88	-1.33	-1.30	-2.37	-1.29	-1.23	-0.82	-1.11	-0.90	-1.10	-0.89	-0.63	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.01	-0.13	0.00	0.00	0.00	-0.01	-0.29	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM MOHAWK__NUG	22.16	36.55	24.99	17.85	22.72	27.35	23.83	37.00	48.50	47.65	45.17	62.53	51.49	47.63	103.23	46.82	42.83	35.34	48.06	41.40	44.11	39.49	28.63	22.94
23633	0.09	0.16	0.11	0.08	0.11	0.17	0.16	0.28	0.31	0.28	0.23	0.41	0.30	0.27	0.62	0.31	0.30	0.24	0.33	0.26	0.29	0.21	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM NORTH__NUG	22.16	36.53	24.95	17.80	22.59	27.00	23.41	36.36	47.68	46.94	44.64	61.38	50.71	46.91	101.63	45.91	42.00	34.70	47.12	40.62	43.28	38.98	28.41	22.82
24055	0.09	0.14	0.07	0.04	-0.01	-0.18	-0.26	-0.49	-0.52	-0.45	-0.31	-0.74	-0.48	-0.44	-0.99	-0.59	-0.53	-0.40	-0.60	-0.51	-0.54	-0.30	-0.09	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM WEST__NUG	20.28	33.28	22.92	16.49	21.04	25.48	21.94	30.81	43.58	29.28	41.13	56.91	46.48	42.66	61.94	40.51	38.67	31.78	43.24	37.62	39.64	36.08	26.36	21.25
23774	-1.80	-3.11	-1.96	-1.28	-1.56	-1.70	-1.73	-3.00	-4.01	-4.03	-3.54	-5.20	-4.56	-3.83	-10.00	-4.00	-3.86	-3.32	-4.48	-3.52	-4.18	-3.20	-2.13	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.16	0.61	14.09	0.28	0.00	0.15	0.86	30.68	1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM_ST_REGIS__HYD	22.07	36.43	24.87	17.73	22.47	26.69	23.08	35.76	46.97	46.33	44.03	60.22	49.88	46.05	100.15	45.10	41.24	34.16	46.39	39.96	42.59	38.39	28.00	22.50
24053	0.00	0.04	-0.01	-0.04	-0.13	-0.49	-0.59	-1.13	-1.22	-1.07	-0.92	-1.90	-1.30	-1.30	-2.49	-1.41	-1.29	-0.93	-1.33	-1.17	-1.23	-0.89	-0.49	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT__1	22.98	37.69	28.98	51.11	55.04	46.55	50.69	72.64	73.75	75.74	70.89	72.81	59.77	57.84	107.20	57.98	61.68	61.46	69.92	72.66	72.94	50.41	33.31	30.69
23551	0.91	1.30	0.95	0.68	0.86	1.36	1.43	2.58	3.33	3.05	2.57	3.75	2.83	2.69	5.13	2.41	2.42	2.00	2.78	2.50	2.61	1.86	1.24	1.19
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
NORTHPORT__2	23.03	37.76	29.01	51.13	55.07	46.60	50.73	72.68	73.73	75.75	70.93	72.84	59.78	57.88	107.26	58.01	61.68	61.47	69.95	72.70	72.96	50.41	33.31	30.73
23552	0.95	1.36	0.99	0.70	0.89	1.41	1.47	2.63	3.32	3.06	2.62	3.78	2.83	2.72	5.19	2.44	2.42	2.01	2.80	2.54	2.63	1.86	1.23	1.22
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
NORTHPORT__3	22.87	37.52	29.01	51.11	55.08	46.54	50.58	72.57	73.83	75.88	71.11	73.38	60.38	58.26	108.16	58.41	62.03	61.70	70.25	72.93	73.36	50.81	33.48	30.63
23553	0.79	1.12	0.98	0.68	0.89	1.35	1.32	2.52	3.42	3.19	2.80	4.32	3.44	3.11	6.09	2.84	2.77	2.24	3.11	2.77	3.03	2.27	1.40	1.12
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
NORTHPORT__4	22.96	37.65	29.06	51.14	55.12	46.62	50.67	72.74	74.04	76.08	71.31	73.62	60.57	58.45	108.60	58.61	62.21	61.85	70.45	73.11	73.55	50.98	33.60	30.72
23650	0.89	1.26	1.03	0.71	0.94	1.43	1.41	2.68	3.63	3.39	2.99	4.55	3.62	3.30	6.53	3.04	2.95	2.39	3.30	2.94	3.21	2.43	1.53	1.22
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.09	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
NORTHPORT__IC	22.96	37.65	29.06	51.14	55.12	46.62	50.67	72.73	74.04	76.08	71.31	73.62	60.57	58.45	108.60	58.61	62.21	61.85	70.45	73.11	73.55	50.98	33.60	30.72
23718	0.89	1.26	1.03	0.71	0.94	1.43	1.41	2.68	3.63	3.39	2.99	4.55	3.62	3.30	6.53	3.04	2.95	2.39	3.30	2.94	3.21	2.43	1.53	1.22
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
NSINS_S_GLNS_FALLS	23.56	39.26	26.71	19.02	24.24	28.85	24.95	44.23	49.06	48.06	45.70	63.00	51.98	47.70	104.47	47.14	43.18	35.83	48.58	41.43	44.38	39.83	29.03	23.76
23858	1.49	2.87	1.83	1.25	1.63	1.67	1.28	1.40	0.88	0.87	0.76	0.89	0.79	0.36	2.27	0.66	0.65	0.73	0.86	0.30	0.56	0.55	0.54	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.85	0.01	0.20	0.00	0.00	0.00	0.01	0.42	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYISO_LBMP_REFERENCE	22.07	36.39	24.88	17.77	22.60	27.18	23.67	36.97	48.19	47.39	44.95	62.12	51.19	47.35	102.62	46.50	42.53	35.10	47.72	41.13	43.82	39.28	28.49	22.83
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	23794	23.18	38.08	29.22	51.26	55.24	46.83	50.92	73.10	74.47	76.50	71.53	73.75	60.55	58.54	108.50	58.53	62.16	61.84	70.44	73.09	73.38	50.77	33.65	30.97
		1.11	1.69	1.20	0.83	1.06	1.64	1.66	3.05	4.06	3.81	3.22	4.69	3.60	3.39	6.43	2.96	2.90	2.38	3.30	2.93	3.05	2.23	1.58	1.47
		0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
O.H._GEN_BRUCE	24063	20.53	32.56	23.19	16.65	21.24	25.76	22.30	31.86	44.60	31.22	41.91	58.11	47.44	43.55	66.31	41.50	39.52	32.48	36.66	37.10	34.64	36.72	26.76	21.51
		-1.52	-2.66	-1.69	-1.12	-1.37	-1.42	-1.37	-2.27	-3.02	-3.12	-2.77	-4.01	-3.60	-3.00	-7.88	-3.16	-3.01	-2.62	-3.51	-2.69	-3.18	-2.50	-1.73	-1.32
		0.02	1.18	0.00	0.00	0.00	0.00	0.00	2.84	0.57	13.05	0.26	0.00	0.14	0.80	28.43	1.85	0.00	0.00	7.56	1.35	5.99	0.06	0.00	0.00
OAK ORCHARD___HYD	24046	20.59	33.85	23.31	16.76	21.38	25.89	22.32	35.66	45.37	46.04	42.50	58.48	47.95	44.73	98.67	43.86	39.78	32.72	44.47	38.64	40.81	36.98	26.86	21.56
		-1.48	-2.55	-1.57	-1.01	-1.22	-1.30	-1.35	-2.26	-2.89	-2.89	-2.48	-3.63	-3.25	-2.72	-7.32	-2.86	-2.75	-2.38	-3.26	-2.50	-3.01	-2.30	-1.64	-1.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.07	-1.54	-0.03	0.00	-0.02	-0.09	-3.37	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	23987	21.79	35.92	24.58	17.58	22.33	26.76	23.34	36.75	47.47	46.80	44.31	61.12	50.44	46.69	101.42	45.83	41.86	34.60	47.07	40.65	43.26	38.82	28.12	22.46
		-0.28	-0.47	-0.30	-0.19	-0.27	-0.43	-0.33	-0.64	-0.73	-0.69	-0.64	-1.00	-0.75	-0.67	-1.43	-0.69	-0.67	-0.50	-0.65	-0.48	-0.56	-0.46	-0.37	-0.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-0.10	0.00	0.00	0.00	-0.01	-0.23	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	23986	21.47	35.39	24.23	17.33	22.03	26.46	23.06	36.42	46.97	46.38	43.83	60.47	49.85	46.19	100.41	45.36	41.42	34.19	46.52	40.19	42.76	38.37	27.80	22.21
		-0.60	-1.00	-0.65	-0.44	-0.58	-0.73	-0.61	-1.03	-1.24	-1.21	-1.12	-1.65	-1.34	-1.18	-2.64	-1.17	-1.11	-0.90	-1.20	-0.94	-1.06	-0.91	-0.70	-0.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.01	-0.20	0.00	0.00	0.00	-0.01	-0.43	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	24044	22.11	36.56	24.97	17.82	22.54	26.58	23.09	35.60	46.81	46.21	43.84	59.95	49.80	45.89	100.14	45.01	41.13	34.20	46.49	40.07	42.66	38.45	28.01	22.41
		0.04	0.16	0.09	0.05	-0.06	-0.60	-0.58	-1.34	-1.39	-1.20	-1.11	-2.17	-1.39	-1.47	-2.53	-1.50	-1.40	-0.89	-1.24	-1.07	-1.16	-0.83	-0.48	-0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-0.02	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	23606	21.45	35.35	24.19	17.29	21.99	26.44	23.03	36.28	46.90	46.26	43.76	60.41	49.79	46.10	100.15	45.29	41.38	34.15	46.45	40.09	42.66	38.27	27.74	22.20
		-0.63	-1.04	-0.69	-0.48	-0.61	-0.75	-0.64	-1.04	-1.30	-1.27	-1.19	-1.70	-1.40	-1.26	-2.78	-1.24	-1.15	-0.95	-1.27	-1.05	-1.16	-1.01	-0.75	-0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.01	-0.14	0.00	0.00	0.00	-0.01	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	23613	21.44	35.34	24.18	17.29	21.99	26.43	23.02	36.28	46.90	46.25	43.75	60.40	49.78	46.10	100.14	45.29	41.37	34.14	46.45	40.08	42.66	38.27	27.74	22.19
		-0.63	-1.05	-0.70	-0.48	-0.61	-0.75	-0.65	-1.04	-1.30	-1.28	-1.20	-1.71	-1.41	-1.26	-2.79	-1.24	-1.16	-0.95	-1.28	-1.05	-1.16	-1.01	-0.76	-0.63
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.01	-0.14	0.00	0.00	0.00	-0.01	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSBOW___	24026	20.21	33.18	22.87	16.48	21.04	25.45	21.90	30.84	43.63	29.36	41.14	56.97	46.52	42.67	62.21	40.55	38.73	31.83	43.31	37.65	39.71	36.08	26.34	21.31
		-1.86	-3.21	-2.00	-1.29	-1.56	-1.73	-1.77	-2.99	-3.96	-4.01	-3.52	-5.15	-4.52	-3.82	-9.85	-3.97	-3.80	-3.27	-4.42	-3.48	-4.11	-3.20	-2.15	-1.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.14	0.61	14.02	0.28	0.00	0.15	0.86	30.56	1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	23653	23.01	37.71	25.77	18.37	23.41	28.56	25.12	44.31	51.87	50.58	48.04	66.73	54.78	50.71	108.98	49.70	45.64	37.58	51.10	44.16	47.17	41.90	30.15	24.09
		0.93	1.32	0.89	0.60	0.81	1.37	1.45	2.73	3.68	3.44	3.10	4.61	3.59	3.37	6.92	3.23	3.11	2.48	3.37	3.02	3.35	2.62	1.65	1.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	24146	23.55	38.67	26.42	18.85	23.98	29.13	25.63	41.38	52.82	51.16	49.39	68.32	56.07	51.83	110.20	50.71	46.44	38.22	51.90	44.78	47.94	42.71	30.65	24.35
		1.48	2.28	1.54	1.09	1.38	1.94	1.96	3.38	4.66	4.63	4.46	6.20	4.89	4.53	9.44	4.32	3.91	3.13	4.18	3.64	4.12	3.43	2.16	1.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.04	0.86	0.02	0.00	0.01	0.05	1.86	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE		20.61	32.70	23.22	16.60	21.17	25.77	22.53	34.06	45.93	36.64	42.80	59.43	48.56	44.72	78.40	43.07	40.56	33.30	41.16	39.17	39.60	37.50	27.06	21.63

24065	-1.43	-2.52	-1.66	-1.17	-1.44	-1.41	-1.14	-1.50	-1.89	-2.08	-1.97	-2.69	-2.53	-2.10	-5.27	-2.20	-1.97	-1.79	-2.33	-1.72	-1.89	-1.78	-1.44	-1.20
	0.03	1.17	0.00	0.00	0.00	0.00	0.00	1.42	0.38	8.67	0.17	0.00	0.09	0.53	18.95	1.23	0.00	0.00	4.23	0.25	2.32	0.00	0.00	0.00
PLEASANTVLY__LBMP	22.64	37.25	25.45	18.15	23.13	28.09	24.61	43.43	50.25	49.03	46.69	64.77	53.17	49.22	106.00	48.34	44.35	36.55	49.71	42.89	45.78	40.80	29.46	23.58
24000	0.57	0.85	0.57	0.38	0.53	0.91	0.95	1.71	2.06	1.89	1.75	2.66	1.99	1.89	3.92	1.87	1.82	1.45	1.99	1.75	1.96	1.52	0.97	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.01	0.25	0.01	0.00	0.00	0.02	0.54	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	23.46	38.43	26.25	18.71	23.84	29.12	25.66	45.30	65.55	110.16	94.16	134.09	148.43	124.08	111.67	51.62	46.96	45.57	52.38	45.28	48.36	42.88	30.82	24.60
23519	1.39	2.03	1.37	0.94	1.24	1.94	1.99	3.69	5.04	4.76	4.27	6.27	4.98	4.65	9.60	4.46	4.26	3.44	4.66	4.14	4.54	3.60	2.32	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	23.25	38.19	29.30	51.31	55.30	46.91	51.00	73.25	74.67	76.71	71.73	74.03	60.79	58.76	108.96	58.75	62.36	62.00	70.66	73.29	73.60	50.96	33.77	31.06
23555	1.18	1.79	1.27	0.88	1.12	1.73	1.74	3.19	4.26	4.02	3.42	4.97	3.84	3.61	6.90	3.18	3.10	2.54	3.51	3.13	3.27	2.42	1.70	1.55
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
PORT_JEFF_4	22.90	37.91	29.14	51.20	55.17	46.67	50.61	72.55	73.75	75.80	70.87	72.83	59.80	57.85	107.01	57.85	61.54	61.33	69.74	72.50	72.75	50.21	33.33	30.74
23616	0.83	1.51	1.12	0.77	0.98	1.49	1.35	2.49	3.34	3.11	2.56	3.77	2.86	2.70	4.94	2.29	2.28	1.87	2.60	2.33	2.42	1.67	1.26	1.23
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
PORT_JEFF_IC	23.26	38.20	29.30	51.32	55.31	46.92	51.01	73.26	74.69	76.73	71.75	74.05	60.79	58.77	108.97	58.74	62.36	62.00	70.66	73.29	73.60	50.96	33.77	31.06
23713	1.18	1.80	1.28	0.89	1.13	1.73	1.75	3.21	4.28	4.03	3.43	4.99	3.85	3.61	6.90	3.18	3.10	2.54	3.52	3.13	3.27	2.41	1.70	1.56
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
PROJECT__ORANGE	21.86	36.05	24.67	17.63	22.41	26.84	23.40	36.79	47.58	46.92	44.40	61.23	50.54	46.78	101.69	45.96	41.98	34.70	47.21	40.76	43.37	38.93	28.21	22.53
23990	-0.22	-0.34	-0.21	-0.13	-0.19	-0.34	-0.27	-0.55	-0.62	-0.58	-0.55	-0.88	-0.65	-0.58	-1.17	-0.56	-0.55	-0.40	-0.51	-0.38	-0.45	-0.35	-0.29	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.10	0.00	0.00	0.00	-0.01	-0.24	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES__HYD	22.88	37.84	25.83	18.42	23.28	27.37	23.71	36.47	48.03	47.24	44.88	61.09	50.65	46.97	101.86	45.81	42.19	35.11	47.49	40.94	43.62	39.41	28.87	23.15
24023	0.81	1.45	0.95	0.65	0.67	0.18	0.04	-0.42	-0.17	-0.16	-0.06	-1.03	-0.54	-0.38	-0.78	-0.70	-0.34	0.02	-0.23	-0.19	-0.20	0.13	0.38	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.00	-0.01	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE__	20.57	33.73	23.19	16.67	21.28	25.83	22.35	31.99	45.01	31.38	42.45	58.80	48.03	44.10	66.81	42.07	40.12	32.94	44.87	39.00	41.28	37.31	27.07	21.69
23646	-1.50	-2.66	-1.69	-1.10	-1.32	-1.36	-1.32	-2.08	-2.60	-2.62	-2.23	-3.32	-3.01	-2.43	-6.52	-2.53	-2.41	-2.16	-2.86	-2.13	-2.53	-1.97	-1.43	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.90	0.58	13.39	0.27	0.00	0.14	0.82	29.29	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7__	23.64	38.76	26.48	18.87	24.04	29.39	25.89	45.68	66.06	110.57	94.48	134.53	148.75	124.39	112.38	51.98	47.38	45.93	52.86	45.71	48.82	43.27	31.08	24.78
23728	1.57	2.36	1.60	1.10	1.44	2.21	2.22	4.08	5.55	5.16	4.59	6.71	5.30	4.97	10.31	4.82	4.68	3.81	5.14	4.57	5.00	3.99	2.59	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2__	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
23730	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3__	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
23733	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT2_1	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24244	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24245	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24246	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24247	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24248	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24249	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24250	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24251	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	23.43	38.38	26.22	18.69	23.81	29.09	25.63	45.20	65.42	110.02	94.03	133.89	148.26	123.93	111.36	51.48	46.84	45.47	52.25	45.16	48.23	42.79	30.76	24.56
23729	1.36	1.99	1.34	0.92	1.21	1.90	1.96	3.61	4.91	4.62	4.14	6.07	4.81	4.50	9.29	4.32	4.14	3.34	4.52	4.02	4.41	3.51	2.26	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	23.65	38.77	26.49	18.87	24.05	29.40	25.90	45.69	66.08	110.58	94.49	134.53	148.76	124.40	112.39	51.99	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
24258	1.58	2.37	1.61	1.10	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.71	5.30	4.97	10.33	4.83	4.69	3.82	5.16	4.59	5.02	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	23.65	38.77	26.49	18.87	24.05	29.40	25.90	45.69	66.08	110.58	94.49	134.53	148.76	124.40	112.39	51.99	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
24259	1.58	2.37	1.61	1.10	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.71	5.30	4.97	10.33	4.83	4.69	3.82	5.16	4.59	5.02	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	23.64	38.76	26.48	18.87	24.04	29.39	25.89	45.68	66.06	110.57	94.48	134.53	148.75	124.39	112.38	51.98	47.38	45.93	52.86	45.71	48.82	43.27	31.08	24.78
24252	1.57	2.36	1.60	1.10	1.44	2.21	2.22	4.08	5.55	5.16	4.59	6.71	5.30	4.97	10.31	4.82	4.68	3.81	5.14	4.57	5.00	3.99	2.59	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_5	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24254	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_6	23.64	38.76	26.48	18.87	24.04	29.39	25.89	45.68	66.06	110.57	94.48	134.53	148.75	124.39	112.38	51.98	47.38	45.93	52.86	45.71	48.82	43.27	31.08	24.78
24253	1.57	2.36	1.60	1.10	1.44	2.21	2.22	4.08	5.55	5.16	4.59	6.71	5.30	4.97	10.31	4.82	4.68	3.81	5.14	4.57	5.00	3.99	2.59	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_7	23.44	38.39	26.23	18.69	23.82	29.09	25.64	45.24	65.48	110.07	94.08	133.97	148.33	123.99	111.49	51.54	46.89	45.51	52.31	45.21	48.29	42.83	30.78	24.57
24255	1.36	1.99	1.35	0.92	1.21	1.91	1.97	3.64	4.96	4.67	4.19	6.15	4.88	4.56	9.42	4.38	4.19	3.38	4.58	4.08	4.47	3.55	2.29	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	23.65	38.77	26.49	18.87	24.05	29.40	25.90	45.69	66.08	110.58	94.49	134.53	148.76	124.40	112.39	51.99	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
24256	1.58	2.37	1.61	1.10	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.71	5.30	4.97	10.33	4.83	4.69	3.82	5.16	4.59	5.02	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_9	23.65	38.77	26.49	18.87	24.05	29.40	25.90	45.69	66.08	110.58	94.49	134.53	148.76	124.40	112.39	51.99	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
24257	1.58	2.37	1.61	1.10	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.71	5.30	4.97	10.33	4.83	4.69	3.82	5.16	4.59	5.02	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___1	23.62	38.72	26.46	18.85	24.02	29.36	25.86	45.62	65.93	110.35	94.27	134.25	148.53	124.19	111.90	51.76	47.20	45.79	52.66	45.53	48.63	43.13	31.02	24.75
23533	1.55	2.33	1.58	1.08	1.42	2.18	2.19	4.02	5.41	4.95	4.38	6.43	5.07	4.76	9.83	4.60	4.50	3.66	4.94	4.40	4.81	3.85	2.52	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___2	23.65	38.77	26.50	18.88	24.05	29.40	25.90	45.69	66.07	110.58	94.49	134.54	148.76	124.41	112.41	52.00	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
23534	1.58	2.38	1.62	1.11	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.72	5.31	4.98	10.34	4.84	4.69	3.82	5.15	4.59	5.01	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	23.43	38.38	26.22	18.69	23.81	29.09	25.63	45.20	65.42	110.02	94.03	133.89	148.26	123.93	111.36	51.48	46.84	45.47	52.25	45.16	48.23	42.79	30.76	24.56
23535	1.36	1.99	1.34	0.92	1.21	1.90	1.96	3.61	4.91	4.62	4.14	6.07	4.81	4.50	9.29	4.32	4.14	3.34	4.52	4.02	4.41	3.51	2.26	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11___	23.65	38.77	26.49	18.87	24.05	29.40	25.90	45.69	66.08	110.58	94.49	134.53	148.76	124.40	112.39	51.99	47.39	45.95	52.88	45.72	48.83	43.28	31.09	24.79
23667	1.58	2.37	1.61	1.10	1.45	2.22	2.23	4.09	5.56	5.17	4.60	6.71	5.30	4.97	10.33	4.83	4.69	3.82	5.16	4.59	5.02	4.00	2.60	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.63	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	23.79	39.47	26.93	19.22	24.37	28.91	25.12	44.64	50.70	49.85	47.39	65.70	54.34	50.02	108.68	49.16	44.99	37.39	50.71	43.41	46.32	41.53	30.29	24.20
23796	1.72	3.08	2.05	1.45	1.77	1.73	1.45	1.93	2.51	2.66	2.45	3.58	3.16	2.68	6.50	2.68	2.46	2.29	2.98	2.28	2.50	2.25	1.80	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.74	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	21.94	36.30	24.97	17.88	22.68	26.88	23.23	36.73	46.92	47.87	44.23	60.65	50.22	46.50	103.89	45.68	41.38	34.32	46.56	40.14	42.62	38.63	28.16	22.53
23652	-0.14	-0.10	0.09	0.12	0.07	-0.30	-0.44	-1.18	-1.34	-1.04	-0.75	-1.47	-0.98	-0.95	-2.05	-1.04	-1.15	-0.77	-1.16	-0.99	-1.20	-0.65	-0.33	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.07	-1.52	-0.03	0.00	-0.02	-0.09	-3.31	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	22.91	37.65	25.71	18.33	23.36	28.41	24.91	43.75	50.89	49.63	47.21	65.64	53.85	49.84	107.18	48.90	44.92	37.13	50.46	43.50	46.45	41.34	29.89	23.85
	0.84	1.25	0.83	0.56	0.75	1.23	1.24	2.18	2.71	2.50	2.27	3.53	2.66	2.50	5.12	2.44	2.39	2.03	2.73	2.36	2.63	2.06	1.40	1.02

23587	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	22.89	37.60	25.68	18.31	23.33	28.37	24.88	43.67	50.73	49.48	47.06	65.41	53.63	49.63	106.72	48.70	44.74	37.03	50.31	43.36	46.29	41.21	29.85	23.82
23588	0.82	1.21	0.80	0.54	0.72	1.19	1.21	2.10	2.54	2.34	2.12	3.30	2.44	2.30	4.66	2.23	2.21	1.94	2.59	2.22	2.47	1.93	1.35	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	21.61	35.78	24.75	17.73	22.48	26.66	23.07	36.51	46.67	47.65	44.01	60.37	49.99	46.27	103.44	45.44	41.15	34.13	46.30	39.91	42.39	38.41	27.95	22.33
23914	-0.46	-0.61	-0.13	-0.04	-0.12	-0.52	-0.60	-1.40	-1.59	-1.27	-0.96	-1.75	-1.22	-1.17	-2.52	-1.28	-1.38	-0.97	-1.43	-1.23	-1.43	-0.87	-0.55	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.07	-1.53	-0.03	0.00	-0.02	-0.09	-3.34	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	21.67	35.81	24.49	17.50	22.19	26.37	22.99	35.93	46.86	46.31	43.79	60.24	49.86	46.06	100.54	45.24	41.30	34.27	46.62	40.23	42.72	38.39	27.86	22.25
24043	-0.40	-0.59	-0.39	-0.27	-0.41	-0.81	-0.67	-1.34	-1.35	-1.21	-1.15	-1.88	-1.33	-1.30	-2.37	-1.29	-1.23	-0.82	-1.11	-0.90	-1.10	-0.89	-0.63	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.01	-0.13	0.00	0.00	0.00	-0.01	-0.29	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	23.69	39.29	26.81	19.13	24.26	28.76	24.99	44.37	50.45	49.60	47.16	65.38	54.09	49.79	108.17	48.94	44.78	37.22	50.48	43.23	46.11	41.36	30.17	24.10
23799	1.62	2.90	1.94	1.36	1.66	1.58	1.32	1.71	2.26	2.42	2.22	3.27	2.90	2.45	5.99	2.46	2.25	2.12	2.76	2.10	2.29	2.08	1.68	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.69	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	23.69	39.26	26.79	19.11	24.22	28.75	25.01	44.42	50.57	49.72	47.28	65.57	54.23	49.93	108.42	49.05	44.90	37.32	50.61	43.36	46.26	41.47	30.24	24.13
23801	1.61	2.86	1.91	1.34	1.62	1.56	1.34	1.78	2.38	2.53	2.34	3.46	3.05	2.59	6.25	2.57	2.37	2.23	2.89	2.23	2.45	2.19	1.74	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.67	0.01	0.21	0.00	0.00	0.00	0.01	0.44	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	21.55	35.55	24.32	17.38	22.09	26.46	23.07	36.26	46.91	46.30	43.77	60.38	49.82	46.11	100.35	45.31	41.38	34.21	46.54	40.17	42.74	38.36	27.81	22.22
24041	-0.53	-0.85	-0.56	-0.39	-0.51	-0.73	-0.60	-1.08	-1.29	-1.24	-1.18	-1.74	-1.37	-1.25	-2.60	-1.21	-1.15	-0.89	-1.18	-0.96	-1.08	-0.92	-0.69	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.01	-0.15	0.00	0.00	0.00	-0.01	-0.33	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	21.34	35.11	23.95	17.24	21.86	26.36	22.97	36.51	46.87	46.31	43.63	60.40	49.70	46.08	100.35	45.24	41.28	34.10	46.38	40.08	42.64	38.26	27.69	22.14
23797	-0.73	-1.28	-0.93	-0.53	-0.74	-0.82	-0.70	-1.10	-1.34	-1.43	-1.33	-1.71	-1.49	-1.29	-3.04	-1.31	-1.25	-1.00	-1.35	-1.06	-1.18	-1.02	-0.80	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.02	-0.35	-0.01	0.00	0.00	-0.02	-0.77	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	22.67	37.21	25.43	18.13	23.11	28.14	24.70	43.47	50.82	49.57	47.14	65.43	53.71	49.74	106.90	48.73	44.70	36.80	50.05	43.25	46.19	41.12	29.65	23.71
23640	0.60	0.82	0.55	0.36	0.50	0.96	1.03	1.98	2.63	2.43	2.20	3.32	2.52	2.40	4.84	2.26	2.17	1.70	2.33	2.12	2.37	1.84	1.16	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	0.01	0.26	0.01	0.00	0.00	0.02	0.56	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	23.20	38.11	29.25	51.28	55.26	46.86	50.96	73.17	74.57	76.59	71.52	73.73	60.54	58.53	108.47	58.52	62.15	61.83	70.43	73.09	73.39	50.77	33.64	30.99
23715	1.13	1.72	1.22	0.85	1.08	1.67	1.70	3.11	4.15	3.90	3.21	4.67	3.59	3.38	6.41	2.95	2.89	2.37	3.29	2.93	3.06	2.22	1.57	1.48
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
SHOREHAM_IC_2	23.20	38.11	29.25	51.28	55.26	46.86	50.96	73.17	74.57	76.59	71.52	73.73	60.54	58.53	108.47	58.52	62.15	61.83	70.43	73.09	73.39	50.77	33.64	30.99
23716	1.13	1.72	1.22	0.85	1.08	1.67	1.70	3.11	4.15	3.90	3.21	4.67	3.59	3.38	6.41	2.95	2.89	2.37	3.29	2.93	3.06	2.22	1.57	1.48
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
SITHE__BATAVIA	21.33	35.11	24.14	17.31	22.07	26.71	23.12	37.38	47.35	49.02	44.40	61.17	50.19	46.72	105.30	45.90	41.54	34.21	46.44	40.25	42.62	38.47	27.84	22.27
24024	-0.74	-1.28	-0.74	-0.46	-0.53	-0.47	-0.55	-0.88	-0.95	-0.90	-0.60	-0.95	-1.03	-0.79	-2.81	-0.96	-0.99	-0.89	-1.29	-0.88	-1.19	-0.81	-0.65	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-0.11	-2.52	-0.05	0.00	-0.03	-0.15	-5.49	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	21.26	35.03	23.97	17.13	21.80	26.23	22.84	35.99	46.54	45.94	43.41	59.95	49.40	45.75	99.45	44.95	41.06	33.87	46.08	39.76	42.32	37.96	27.51	22.02



23800	-0.82 0.00	-1.36 0.00	-0.91 0.00	-0.64 0.00	-0.80 0.00	-0.96 0.00	-0.83 0.00	-1.30 -0.32	-1.66 -0.01	-1.64 -0.19	-1.54 0.00	-2.16 0.00	-1.79 0.00	-1.62 -0.01	-3.58 -0.41	-1.59 -0.03	-1.47 0.00	-1.22 0.00	-1.64 0.00	-1.37 0.00	-1.50 0.00	-1.32 0.00	-0.98 0.00	-0.81 0.00
SITHE__MASSENA 23902	22.16 0.09 0.00	36.53 0.14 0.00	24.95 0.07 0.00	17.80 0.04 0.00	22.59 -0.01 0.00	27.00 -0.18 0.00	23.41 -0.26 0.00	36.36 -0.49 0.12	47.68 -0.52 0.00	46.94 -0.45 0.00	44.64 -0.31 0.00	61.38 -0.74 0.00	50.71 -0.48 0.00	46.91 -0.44 0.00	101.63 -0.99 0.00	45.91 -0.59 0.00	42.00 -0.53 0.00	34.70 -0.40 0.00	47.12 -0.60 0.00	40.62 -0.51 0.00	43.28 -0.54 0.00	38.98 -0.30 0.00	28.41 -0.09 0.00	22.82 -0.01 0.00
SITHE__OGDNSBRG 24021	23.23 1.16 0.00	38.38 1.99 0.00	26.21 1.33 0.00	18.70 0.93 0.00	23.64 1.04 0.00	27.89 0.71 0.00	24.19 0.52 0.00	37.25 0.37 0.10	48.93 0.73 0.00	47.75 0.35 0.00	45.38 0.44 0.00	61.67 -0.45 0.00	50.47 -0.72 0.00	47.51 0.16 0.00	101.27 -1.36 -0.01	45.87 -0.63 0.00	43.08 0.55 0.00	35.83 0.73 0.00	48.01 0.29 0.00	41.47 0.33 0.00	44.17 0.35 0.00	39.88 0.60 0.00	29.45 0.95 0.00	23.66 0.83 0.00
SITHE__STERLING 23777	22.64 0.57 0.00	37.39 1.00 0.00	25.56 0.68 0.00	18.27 0.50 0.00	23.18 0.58 0.00	27.63 0.45 0.00	24.12 0.45 0.00	37.46 0.44 -0.05	48.89 0.69 0.00	48.14 0.74 -0.01	45.61 0.67 0.00	62.90 0.78 0.00	52.01 0.83 0.00	48.06 0.70 0.00	104.58 1.92 -0.04	47.24 0.73 0.00	43.17 0.64 0.00	35.76 0.66 0.00	48.64 0.92 0.00	41.96 0.82 0.00	44.68 0.86 0.00	40.10 0.82 0.00	29.08 0.58 0.00	23.22 0.40 0.00
SOUTH CAIRO__GT 23612	22.98 0.91 0.00	37.89 1.49 0.00	25.90 1.02 0.00	18.51 0.74 0.00	23.59 0.99 0.00	28.50 1.32 0.00	24.75 1.08 0.00	43.84 1.76 -5.10	50.38 2.19 0.01	49.23 2.08 0.23	46.86 1.91 0.00	64.98 2.86 0.00	53.45 2.26 0.00	49.45 2.11 0.01	106.77 4.65 0.50	48.60 2.13 0.03	44.57 2.04 0.00	36.70 1.61 0.00	49.88 2.15 0.00	42.90 1.77 0.00	45.74 1.93 0.00	40.89 1.61 0.00	29.62 1.12 0.00	23.75 0.92 0.00
SOUTH HAMPTN__IC 23720	23.20 1.13 0.00	38.11 1.72 0.00	29.25 1.22 -3.15	51.28 0.85 -32.66	55.26 1.08 -31.58	46.86 1.67 -18.00	50.96 1.70 -25.59	73.17 3.11 -33.08	74.57 4.15 -22.22	76.59 3.90 -25.30	71.52 3.21 -23.37	73.73 4.67 -6.95	60.54 3.59 -5.76	58.53 3.38 -7.80	108.47 6.41 0.55	58.52 2.95 -9.06	62.15 2.89 -16.73	61.83 2.37 -24.36	70.43 3.29 -19.42	73.09 2.93 -29.03	73.39 3.06 -26.52	50.77 2.22 -9.26	33.64 1.57 -3.58	30.99 1.48 -6.68
SOUTHOLD__IC 23719	23.20 1.13 0.00	38.11 1.72 0.00	29.25 1.22 -3.15	51.28 0.85 -32.66	55.26 1.08 -31.58	46.86 1.67 -18.00	50.96 1.70 -25.59	73.17 3.11 -33.08	74.57 4.15 -22.22	76.59 3.90 -25.30	71.52 3.21 -23.37	73.73 4.67 -6.95	60.54 3.59 -5.76	58.53 3.38 -7.80	108.47 6.41 0.55	58.52 2.95 -9.06	62.15 2.89 -16.73	61.83 2.37 -24.36	70.43 3.29 -19.42	73.09 2.93 -29.03	73.39 3.06 -26.52	50.77 2.22 -9.26	33.64 1.57 -3.58	30.99 1.48 -6.68
ST LAWRENCE____ 23600	21.94 -0.14 0.00	36.14 -0.26 0.00	24.69 -0.19 0.00	17.62 -0.15 0.00	22.38 -0.22 0.00	26.84 -0.34 0.00	23.28 -0.39 0.00	36.24 -0.61 0.12	47.47 -0.72 0.00	46.74 -0.64 0.01	44.46 -0.49 0.00	61.25 -0.86 0.00	50.56 -0.63 0.00	46.76 -0.59 0.00	101.27 -1.35 0.00	45.80 -0.71 0.00	41.86 -0.67 0.00	34.52 -0.57 0.00	46.92 -0.80 0.00	40.45 -0.68 0.00	43.09 -0.72 0.00	38.78 -0.50 0.00	28.23 -0.26 0.00	22.68 -0.15 0.00
STATION 5_MISC_HYD 23604	20.91 -1.16 0.00	34.53 -1.86 0.00	23.69 -1.19 0.00	16.94 -0.83 0.00	21.50 -1.10 0.00	25.61 -1.58 0.00	22.29 -1.38 0.00	35.48 -2.40 -0.91	45.52 -2.73 -0.06	46.52 -2.31 -1.43	43.07 -1.91 -0.03	59.10 -3.01 0.00	48.94 -2.27 -0.02	45.24 -2.20 -0.09	101.05 -4.70 -3.13	44.33 -2.38 -0.20	40.13 -2.40 0.00	33.22 -1.87 0.00	44.99 -2.73 0.00	38.77 -2.36 0.00	41.32 -2.50 0.00	37.35 -1.93 0.00	27.04 -1.46 0.00	21.48 -1.35 0.00
STURGEON_POOL_HYD 23609	22.65 0.57 0.00	37.64 1.24 0.00	25.71 0.83 0.00	18.33 0.56 0.00	23.36 0.76 0.00	28.39 1.21 0.00	24.87 1.20 0.00	43.76 2.10 -4.68	50.86 2.68 0.01	49.62 2.48 0.25	47.20 2.26 0.01	65.64 3.52 0.00	53.87 2.69 0.00	49.85 2.51 0.02	107.28 5.20 0.54	48.92 2.45 0.04	44.47 1.94 0.00	36.65 1.56 0.00	49.84 2.12 0.00	42.97 1.83 0.00	45.89 2.07 0.00	40.86 1.58 0.00	29.51 1.02 0.00	23.54 0.71 0.00
SYRACUSE__POWER 24017	21.79 -0.28 0.00	35.92 -0.47 0.00	24.58 -0.30 0.00	17.58 -0.19 0.00	22.33 -0.27 0.00	26.76 -0.43 0.00	23.34 -0.33 0.00	36.75 -0.64 -0.42	47.47 -0.73 0.00	46.80 -0.69 -0.10	44.31 -0.64 0.00	61.12 -1.00 0.00	50.44 -0.75 0.00	46.69 -0.67 -0.01	101.42 -1.43 -0.23	45.83 -0.69 -0.02	41.86 -0.67 0.00	34.60 -0.50 0.00	47.07 -0.65 0.00	40.65 -0.48 0.00	43.26 -0.56 0.00	38.82 -0.46 0.00	28.12 -0.37 0.00	22.46 -0.37 0.00
Stony__Brook 24151	23.26 1.18 0.00	38.20 1.80 0.00	29.30 1.28 -3.15	51.32 0.89 -32.66	55.31 1.13 -31.58	46.92 1.73 -18.00	51.01 1.75 -25.59	73.26 3.21 -33.08	74.69 4.28 -22.22	76.73 4.03 -25.30	71.75 3.43 -23.37	74.05 4.99 -6.95	60.79 3.85 -5.76	58.77 3.61 -7.80	108.97 6.90 0.55	58.74 3.18 -9.06	62.36 3.10 -16.73	62.00 2.54 -24.36	70.66 3.52 -19.42	73.29 3.13 -29.03	73.60 3.27 -26.52	50.96 2.41 -9.26	33.77 1.70 -3.58	31.06 1.56 -6.68

UPPER HUDSON___HYD	23.25	38.69	26.34	18.78	23.92	28.44	24.61	43.79	48.68	47.72	45.41	62.53	51.64	47.39	103.63	46.80	42.83	35.55	48.21	41.16	44.04	39.54	28.81	23.44
24058	1.17	2.29	1.46	1.01	1.31	1.26	0.94	0.94	0.49	0.53	0.46	0.41	0.45	0.05	1.43	0.32	0.30	0.45	0.48	0.02	0.23	0.26	0.31	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.88	0.01	0.20	0.00	0.00	0.00	0.01	0.42	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	21.98	36.29	24.78	17.67	22.37	26.52	22.95	35.53	46.73	46.04	43.75	59.75	49.54	45.74	99.46	44.77	40.94	33.94	46.09	39.71	42.30	38.16	27.84	22.35
24056	-0.10	-0.11	-0.10	-0.10	-0.23	-0.67	-0.72	-1.36	-1.46	-1.36	-1.19	-2.36	-1.65	-1.62	-3.18	-1.74	-1.59	-1.15	-1.64	-1.43	-1.52	-1.12	-0.65	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	-0.01	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	21.03	34.60	23.80	17.09	21.79	26.39	22.80	36.90	46.58	48.41	43.65	60.08	49.29	45.96	103.90	45.16	40.83	33.60	45.63	39.60	41.88	37.87	27.45	21.99
23809	-1.04	-1.80	-1.08	-0.68	-0.81	-0.79	-0.87	-1.43	-1.73	-1.70	-1.35	-2.04	-1.93	-1.56	-4.65	-1.73	-1.70	-1.50	-2.09	-1.54	-1.94	-1.41	-1.05	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.12	-2.72	-0.05	0.00	-0.03	-0.17	-5.93	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	23.64	39.30	26.80	19.13	24.30	28.81	24.96	44.30	49.87	48.97	46.56	64.47	53.31	49.02	106.85	48.35	44.26	36.76	49.85	42.60	45.45	40.81	29.79	23.99
24020	1.56	2.90	1.93	1.37	1.70	1.63	1.29	1.55	1.69	1.79	1.62	2.36	2.13	1.68	4.66	1.88	1.73	1.66	2.12	1.47	1.63	1.53	1.30	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	0.01	0.21	0.00	0.00	0.00	0.01	0.43	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	23.21	38.13	29.26	51.29	55.27	46.87	50.97	73.19	74.59	76.56	71.08	73.13	60.05	58.07	107.50	58.08	61.74	61.49	69.96	72.69	72.96	50.39	33.36	30.94
24038	1.14	1.74	1.23	0.86	1.09	1.68	1.71	3.13	4.18	3.87	2.77	4.06	3.10	2.92	5.43	2.51	2.48	2.03	2.82	2.53	2.63	1.85	1.29	1.43
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
WADING RIVER_IC_1	23.21	38.13	29.26	51.29	55.27	46.87	50.97	73.19	74.59	76.56	71.08	73.13	60.05	58.07	107.50	58.08	61.74	61.49	69.96	72.69	72.96	50.39	33.36	30.94
23522	1.14	1.74	1.23	0.86	1.09	1.68	1.71	3.13	4.18	3.87	2.77	4.06	3.10	2.92	5.43	2.51	2.48	2.03	2.82	2.53	2.63	1.85	1.29	1.43
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
WADING RIVER_IC_2	23.21	38.13	29.26	51.29	55.27	46.87	50.97	73.19	74.59	76.56	71.08	73.13	60.05	58.07	107.50	58.08	61.74	61.49	69.96	72.69	72.96	50.39	33.36	30.94
23547	1.14	1.74	1.23	0.86	1.09	1.68	1.71	3.13	4.18	3.87	2.77	4.06	3.10	2.92	5.43	2.51	2.48	2.03	2.82	2.53	2.63	1.85	1.29	1.43
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
WADING RIVER_IC_3	23.21	38.13	29.26	51.29	55.27	46.87	50.96	73.18	74.59	76.61	71.54	73.76	60.56	58.55	108.54	58.55	62.18	61.85	70.46	73.12	73.42	50.80	33.65	31.00
23601	1.14	1.73	1.23	0.86	1.09	1.68	1.70	3.13	4.17	3.92	3.23	4.70	3.62	3.40	6.47	2.98	2.92	2.39	3.32	2.96	3.09	2.26	1.58	1.49
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68
WALDEN___HYDRO	22.79	37.42	25.56	18.22	23.22	28.26	24.81	43.62	50.84	49.59	47.22	65.66	53.86	49.86	107.22	48.90	44.90	37.07	50.40	43.50	46.47	41.34	29.82	23.75
24148	0.72	1.03	0.68	0.45	0.62	1.08	1.14	2.07	2.65	2.45	2.27	3.54	2.67	2.52	5.15	2.43	2.37	1.97	2.68	2.36	2.65	2.06	1.33	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.58	0.01	0.25	0.01	0.00	0.00	0.02	0.55	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	23.64	38.75	26.48	18.86	24.04	29.38	25.87	45.64	66.03	110.55	94.46	134.50	148.72	124.37	112.32	51.96	47.37	45.93	52.85	45.70	48.81	43.26	31.07	24.78
23538	1.56	2.35	1.60	1.09	1.43	2.20	2.20	4.05	5.51	5.15	4.58	6.68	5.26	4.94	10.25	4.80	4.67	3.80	5.13	4.56	4.99	3.98	2.58	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	22.12	36.64	25.04	17.88	22.59	26.45	23.08	35.50	46.59	46.13	43.66	59.74	49.72	45.76	100.40	44.98	41.05	34.29	46.63	40.21	42.75	38.52	28.02	22.35
23805	0.04	0.25	0.16	0.11	-0.01	-0.73	-0.59	-1.60	-1.61	-1.33	-1.29	-2.37	-1.46	-1.60	-2.39	-1.54	-1.48	-0.81	-1.09	-0.92	-1.07	-0.76	-0.47	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.07	0.00	0.00	0.00	-0.01	-0.17	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	23.51	38.51	29.46	51.42	55.49	47.19	51.27	73.70	75.33	77.29	72.57	75.39	62.00	59.88	111.78	60.10	63.55	62.90	71.79	74.31	74.84	52.18	34.43	31.33
23714	1.44	2.11	1.43	0.99	1.30	2.01	2.01	3.65	4.92	4.60	4.26	6.32	5.05	4.73	9.71	4.53	4.29	3.44	4.65	4.14	4.51	3.64	2.36	1.82
	0.00	0.00	-3.15	-32.66	-31.58	-18.00	-25.59	-33.08	-22.22	-25.30	-23.37	-6.95	-5.76	-7.80	0.55	-9.06	-16.73	-24.36	-19.42	-29.03	-26.52	-9.26	-3.58	-6.68

WEST CANADA___HYD	22.16	36.55	24.99	17.85	22.72	27.35	23.83	37.00	48.50	47.65	45.17	62.53	51.49	47.63	103.23	46.82	42.83	35.34	48.06	41.40	44.11	39.49	28.63	22.94
24049	0.09	0.16	0.11	0.08	0.11	0.17	0.16	0.28	0.31	0.28	0.23	0.41	0.30	0.27	0.62	0.31	0.30	0.24	0.33	0.26	0.29	0.21	0.14	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	21.33	35.11	24.14	17.31	22.07	26.71	23.12	37.41	47.35	49.11	44.40	61.17	50.19	46.73	105.51	45.91	41.54	34.21	46.44	40.25	42.62	38.47	27.84	22.27
24143	-0.74	-1.28	-0.74	-0.46	-0.53	-0.47	-0.55	-0.88	-0.95	-0.90	-0.60	-0.95	-1.03	-0.79	-2.81	-0.96	-0.99	-0.89	-1.29	-0.88	-1.19	-0.81	-0.65	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.11	-2.61	-0.05	0.00	-0.03	-0.16	-5.70	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	23.76	38.92	26.59	18.94	24.14	29.52	26.03	45.94	66.39	110.92	94.83	135.02	149.09	124.61	112.90	52.18	47.63	46.18	53.24	46.04	49.17	43.57	31.28	24.94
23770	1.69	2.53	1.71	1.17	1.53	2.34	2.36	4.34	5.88	5.51	4.94	7.19	5.64	5.18	10.84	5.02	4.93	4.06	5.52	4.91	5.36	4.29	2.79	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-12.32	-58.01	-44.94	-65.71	-92.26	-72.08	0.55	-0.66	-0.17	-7.03	0.00	0.00	0.00	0.00	0.00	0.00