

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 04/11/2001

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	89.62 0.38 -82.53	34.41 0.60 -20.63	15.00 0.61 0.00	61.89 0.69 -46.90	11.82 0.62 0.00	16.42 0.97 0.00	40.44 2.80 0.00	47.99 4.02 0.00	53.10 5.31 0.00	56.71 6.20 0.00	51.93 5.80 0.00	55.58 6.30 0.00	54.45 6.20 0.00	54.60 5.99 0.00	54.01 5.99 0.00	55.72 6.10 0.00	53.77 5.86 0.00	53.14 5.83 0.00	54.58 6.13 0.00	58.06 6.78 0.00	52.78 6.00 0.00	48.47 4.95 0.00	44.46 3.94 0.00	35.36 2.81 -0.11
74TH STREET_GT_1 24260	89.62 0.38 -82.53	34.41 0.60 -20.63	15.00 0.61 0.00	61.89 0.69 -46.90	11.82 0.62 0.00	16.42 0.97 0.00	40.44 2.80 0.00	47.99 4.02 0.00	53.10 5.31 0.00	56.71 6.20 0.00	51.93 5.80 0.00	55.58 6.30 0.00	54.45 6.20 0.00	54.60 5.99 0.00	54.01 5.99 0.00	55.72 6.10 0.00	53.77 5.86 0.00	53.14 5.83 0.00	54.58 6.13 0.00	58.06 6.78 0.00	52.78 6.00 0.00	48.47 4.95 0.00	44.46 3.94 0.00	35.36 2.81 -0.11
74TH STREET_GT_2 24261	89.62 0.38 -82.53	34.41 0.60 -20.63	15.00 0.61 0.00	61.89 0.69 -46.90	11.82 0.62 0.00	16.42 0.97 0.00	40.44 2.80 0.00	47.99 4.02 0.00	53.10 5.31 0.00	56.71 6.20 0.00	51.93 5.80 0.00	55.58 6.30 0.00	54.45 6.20 0.00	54.60 5.99 0.00	54.01 5.99 0.00	55.72 6.10 0.00	53.77 5.86 0.00	53.14 5.83 0.00	54.58 6.13 0.00	58.06 6.78 0.00	52.78 6.00 0.00	48.47 4.95 0.00	44.46 3.94 0.00	35.36 2.81 -0.11
ADK HUDSON___FALLS 24011	7.03 0.32 0.00	13.91 0.73 0.00	15.33 0.94 0.00	15.26 0.96 0.00	11.90 0.70 0.00	16.48 1.03 0.00	39.79 2.15 0.00	45.70 1.73 0.00	48.67 0.88 0.00	51.31 0.80 0.00	46.43 0.30 0.00	50.15 0.87 0.00	49.47 1.22 0.00	49.74 1.14 0.00	48.68 0.66 0.00	50.58 0.97 0.00	48.54 0.63 0.00	48.10 0.79 0.00	48.90 0.45 0.00	51.81 0.54 0.00	47.05 0.28 0.00	43.44 -0.08 0.00	40.98 0.46 0.00	34.52 1.94 -0.14
ADK RESOURCE___RCVRY 23798	7.03 0.32 0.00	13.91 0.73 0.00	15.33 0.94 0.00	15.26 0.96 0.00	11.90 0.70 0.00	16.48 1.03 0.00	39.79 2.15 0.00	45.70 1.73 0.00	48.67 0.88 0.00	51.31 0.80 0.00	46.43 0.30 0.00	50.15 0.87 0.00	49.47 1.22 0.00	49.74 1.14 0.00	48.68 0.66 0.00	50.58 0.97 0.00	48.54 0.63 0.00	48.10 0.79 0.00	48.90 0.45 0.00	51.81 0.54 0.00	47.05 0.28 0.00	43.44 -0.08 0.00	40.98 0.46 0.00	34.52 1.94 -0.14
ADK S GLENS___FALLS 24028	7.03 0.32 0.00	13.91 0.73 0.00	15.33 0.94 0.00	15.26 0.96 0.00	11.90 0.70 0.00	16.48 1.03 0.00	39.79 2.15 0.00	45.70 1.73 0.00	48.67 0.88 0.00	51.31 0.80 0.00	46.43 0.30 0.00	50.15 0.87 0.00	49.47 1.22 0.00	49.74 1.14 0.00	48.68 0.66 0.00	50.58 0.97 0.00	48.54 0.63 0.00	48.10 0.79 0.00	48.90 0.45 0.00	51.81 0.54 0.00	47.05 0.28 0.00	43.44 -0.08 0.00	40.98 0.46 0.00	34.52 1.94 -0.14
ADK_NYS___DAM 23527	7.20 0.50 0.00	14.23 1.05 0.00	15.65 1.27 0.00	15.58 1.28 0.00	12.13 0.93 0.00	16.57 1.12 0.00	40.12 2.48 0.00	45.80 1.83 0.00	48.71 0.92 0.00	51.52 1.01 0.00	46.10 -0.02 0.00	49.73 0.45 0.00	49.26 1.01 0.00	49.74 1.13 0.00	48.77 0.76 0.00	50.60 0.98 0.00	48.67 0.76 0.00	48.17 0.86 0.00	49.08 0.63 0.00	51.72 0.45 0.00	46.83 0.05 0.00	43.52 0.00 0.00	41.33 0.81 0.00	34.65 2.07 -0.13
ALBANY___1 23571	7.10 0.39 0.00	14.14 0.95 0.00	15.50 1.11 0.00	15.38 1.08 0.00	11.90 0.70 0.00	16.37 0.91 0.00	40.03 2.39 0.00	46.25 2.28 0.00	49.41 1.61 0.00	51.73 1.22 0.00	46.72 0.59 0.00	50.21 0.93 0.00	49.31 1.06 0.00	49.84 1.23 0.00	49.05 1.03 0.00	50.76 1.15 0.00	49.01 1.11 0.00	48.50 1.19 0.00	49.58 1.13 0.00	52.50 1.22 0.00	47.65 0.88 0.00	44.62 1.10 0.00	41.93 1.41 0.00	34.19 1.61 -0.13
ALBANY___2	7.10	14.14	15.50	15.38	11.90	16.37	40.03	46.25	49.41	51.73	46.72	50.21	49.31	49.84	49.05	50.76	49.01	48.50	49.58	52.50	47.65	44.62	41.93	34.19

23572	0.39	0.95	1.11	1.08	0.70	0.91	2.39	2.28	1.61	1.22	0.59	0.93	1.06	1.23	1.03	1.15	1.11	1.19	1.13	1.22	0.88	1.10	1.41	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
ALBANY___3	7.10	14.14	15.50	15.38	11.90	16.37	40.03	46.25	49.41	51.73	46.72	50.21	49.31	49.84	49.05	50.76	49.01	48.50	49.58	52.50	47.65	44.62	41.93	34.19
23573	0.39	0.95	1.11	1.08	0.70	0.91	2.39	2.28	1.61	1.22	0.59	0.93	1.06	1.23	1.03	1.15	1.11	1.19	1.13	1.22	0.88	1.10	1.41	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
ALBANY___4	7.10	14.14	15.50	15.38	11.90	16.37	40.03	46.25	49.41	51.73	46.72	50.21	49.31	49.84	49.05	50.76	49.01	48.50	49.58	52.50	47.65	44.62	41.93	34.19
23574	0.39	0.95	1.11	1.08	0.70	0.91	2.39	2.28	1.61	1.22	0.59	0.93	1.06	1.23	1.03	1.15	1.11	1.19	1.13	1.22	0.88	1.10	1.41	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
ALLEGHENY___COGEN	6.93	13.75	15.01	14.85	11.59	15.86	38.02	43.92	47.43	49.89	45.63	48.72	47.62	49.01	48.87	50.44	48.79	48.21	49.18	51.94	47.40	44.36	41.43	33.19
23514	0.23	0.57	0.63	0.55	0.39	0.40	0.38	-0.05	-0.36	-0.63	-0.50	-0.56	-0.63	0.40	0.86	0.82	0.89	0.90	0.73	0.66	0.63	0.83	0.91	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
AMERICAN_REF_FUEL	6.47	12.54	13.64	13.49	10.68	14.69	35.39	41.51	45.74	48.52	44.89	47.77	46.39	46.70	46.16	47.59	46.14	45.49	46.68	49.07	45.23	42.16	39.16	30.91
24010	-0.23	-0.64	-0.75	-0.82	-0.52	-0.77	-2.25	-2.46	-2.06	-1.99	-1.24	-1.51	-1.86	-1.91	-1.85	-2.03	-1.77	-1.81	-1.78	-2.20	-1.55	-1.36	-1.36	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
AMERICAN___BRASS	6.47	12.54	13.64	13.49	10.68	14.69	35.39	41.51	45.74	48.52	44.89	47.77	46.39	46.70	46.16	47.59	46.14	45.49	46.68	49.07	45.23	42.16	39.16	30.91
23903	-0.23	-0.64	-0.75	-0.82	-0.52	-0.77	-2.25	-2.46	-2.06	-1.99	-1.24	-1.51	-1.86	-1.91	-1.85	-2.03	-1.77	-1.81	-1.78	-2.20	-1.55	-1.36	-1.36	-1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
ARTHUR_KILL_GT_1	89.60	34.40	14.99	61.88	11.81	16.41	40.41	47.96	53.07	56.50	51.69	55.45	54.15	54.34	53.84	55.55	53.55	53.12	54.52	57.87	52.44	48.15	44.28	35.33
23520	0.36	0.59	0.60	0.67	0.61	0.95	2.77	3.99	5.27	5.98	5.57	6.17	5.90	5.73	5.82	5.94	5.65	5.81	6.07	6.59	5.67	4.63	3.77	2.77
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ARTHUR_KILL_2	89.60	34.40	14.99	61.88	11.81	16.41	40.41	47.96	53.07	56.50	51.69	55.45	54.15	54.34	53.84	55.55	53.55	53.12	54.52	57.87	52.44	48.15	44.28	35.33
23512	0.36	0.59	0.60	0.67	0.61	0.95	2.77	3.99	5.27	5.98	5.57	6.17	5.90	5.73	5.82	5.94	5.65	5.81	6.07	6.59	5.67	4.63	3.77	2.77
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ARTHUR_KILL_3	89.62	34.41	15.00	61.89	11.82	16.42	40.44	48.00	53.10	56.68	51.89	55.56	54.41	54.57	53.98	55.70	53.74	53.14	54.57	58.01	52.71	48.41	44.43	35.36
23513	0.38	0.60	0.61	0.69	0.62	0.97	2.81	4.03	5.30	6.16	5.77	6.28	6.15	5.96	5.97	6.08	5.83	5.84	6.12	6.73	5.94	4.89	3.91	2.80
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASHOKAN___	7.03	13.74	14.97	14.92	11.72	16.16	39.45	46.30	50.71	54.02	49.26	52.65	51.61	52.03	51.21	52.97	51.07	50.47	51.76	54.94	50.05	46.27	42.77	34.28
23654	0.32	0.56	0.58	0.62	0.52	0.71	1.81	2.33	2.91	3.50	3.13	3.37	3.36	3.42	3.19	3.35	3.17	3.16	3.31	3.67	3.28	2.75	2.25	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
ASTORIA 5-9___	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
23662	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.30	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA GT2___	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23

23536	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA GT3____	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
23731	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA GT4____	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
23727	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT2_1	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24094	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT2_2	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24095	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT2_3	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24096	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT2_4	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24097	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT3_1	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24098	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT3_2	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24099	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT3_3	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24100	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT3_4	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24101	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT4_1	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23

24102	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT4_2	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24103	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT4_3	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24104	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT4_4	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24105	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.29	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_1	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
23523	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_10	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
24110	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_11	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
24225	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_12	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
24226	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_13	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
24227	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_5	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24106	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.30	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_7	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24107	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.30	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_8	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23

24108	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.30	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA_GT_9	89.75	34.62	15.22	62.13	12.01	16.74	41.50	49.27	54.43	58.33	53.46	57.21	56.09	56.14	55.48	57.23	55.22	54.57	56.02	59.51	54.10	49.61	45.46	36.23
24109	0.51	0.81	0.83	0.93	0.81	1.29	3.86	5.30	6.64	7.81	7.33	7.93	7.84	7.54	7.46	7.61	7.32	7.26	7.57	8.23	7.33	6.09	4.94	3.68
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA___2	89.76	34.65	15.25	62.16	12.03	16.77	41.60	49.39	54.58	58.49	53.61	57.37	56.26	56.31	55.64	57.39	55.38	54.73	56.18	59.66	54.24	49.74	45.57	36.32
24149	0.52	0.84	0.86	0.96	0.84	1.32	3.96	5.42	6.78	7.98	7.48	8.09	8.00	7.70	7.62	7.78	7.47	7.42	7.72	8.39	7.47	6.21	5.05	3.76
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA___3	89.72	34.57	15.17	62.08	11.97	16.67	41.32	48.98	54.04	57.90	53.06	56.78	55.67	55.72	55.07	56.80	54.81	54.17	55.61	59.09	53.72	49.27	45.18	36.09
23516	0.48	0.76	0.78	0.87	0.77	1.22	3.68	5.01	6.25	7.38	6.93	7.50	7.42	7.12	7.05	7.19	6.91	6.86	7.16	7.81	6.95	5.75	4.66	3.53
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA___4	89.63	34.42	15.02	61.96	11.88	16.53	40.81	48.45	53.41	56.97	52.19	55.86	54.74	54.85	54.23	55.95	53.99	53.36	54.79	58.24	52.97	48.71	44.71	35.56
23517	0.39	0.61	0.63	0.76	0.68	1.07	3.17	4.48	5.62	6.46	6.06	6.58	6.49	6.25	6.22	6.34	6.08	6.05	6.34	6.96	6.20	5.18	4.19	3.01
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTORIA___5	89.74	34.60	15.20	62.11	11.99	16.71	41.39	49.13	54.28	58.15	53.29	57.03	55.92	55.98	55.32	57.06	55.06	54.41	55.86	59.35	53.95	49.49	45.35	36.14
23518	0.49	0.79	0.81	0.90	0.79	1.25	3.75	5.16	6.49	7.63	7.16	7.75	7.66	7.37	7.30	7.45	7.16	7.11	7.41	8.07	7.18	5.97	4.83	3.59
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ASTRIA 10-13____	89.67	34.49	15.08	62.00	11.91	16.57	40.92	48.60	53.71	57.40	52.58	56.28	55.15	55.26	54.63	56.36	54.39	53.76	55.20	58.67	53.34	48.99	44.92	35.72
23663	0.43	0.67	0.70	0.79	0.71	1.11	3.28	4.63	5.92	6.88	6.46	7.00	6.90	6.65	6.62	6.75	6.48	6.45	6.74	7.39	6.57	5.46	4.40	3.16
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
BARRETT 1-8___GRP4	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
24034	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT 9-12___GRP3	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
24033	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_1	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23704	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_10	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23701	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_11	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72

23702	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_12	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23703	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_2	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23705	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_3	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23706	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_4	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23707	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_5	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23708	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_6	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23709	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_7	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23710	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_8	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23711	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT_IC_9	11.13	29.20	36.62	18.24	13.76	48.80	40.88	54.62	53.31	57.01	60.27	57.51	54.48	54.65	54.12	55.93	53.97	57.22	60.56	68.87	68.89	55.36	44.60	41.72
23700	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.24	5.52	6.30	5.97	6.32	6.23	6.05	6.10	6.31	6.06	6.08	6.37	6.95	6.10	5.03	4.08	2.98
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT___1	11.11	29.17	36.58	18.21	13.73	48.76	40.76	54.49	53.20	56.86	60.14	57.38	54.37	54.54	54.01	55.81	53.85	57.10	60.42	68.65	68.71	55.23	44.50	41.64
23545	0.44	0.73	0.77	0.83	0.72	1.11	2.94	4.11	5.41	6.15	5.84	6.19	6.12	5.93	5.99	6.19	5.95	5.96	6.24	6.74	5.93	4.91	3.99	2.90
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BARRETT___2	11.13	29.19	36.62	18.24	13.76	48.79	40.87	54.61	53.30	57.00	60.26	57.50	54.47	54.64	54.11	55.92	53.96	57.21	60.55	68.85	68.87	55.34	44.59	41.71

23546	0.46	0.76	0.81	0.86	0.74	1.14	3.05	4.23	5.51	6.29	5.96	6.31	6.22	6.04	6.09	6.30	6.05	6.07	6.36	6.94	6.09	5.01	4.07	2.97
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
BEAVER RIVER___HYD	6.68	13.32	14.64	14.51	11.24	15.52	37.87	43.76	46.87	49.05	44.85	48.15	47.16	47.35	46.72	48.17	46.70	46.18	47.14	49.78	45.30	42.69	40.10	32.27
24048	-0.03	0.14	0.25	0.20	0.04	0.06	0.23	-0.21	-0.93	-1.47	-1.28	-1.13	-1.09	-1.25	-1.30	-1.45	-1.21	-1.13	-1.31	-1.50	-1.47	-0.83	-0.42	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	6.68	13.26	14.48	14.29	11.17	15.52	37.78	43.91	47.00	49.10	44.99	48.21	47.03	47.43	46.73	48.18	46.61	46.03	46.87	49.28	45.23	42.50	39.79	31.87
23619	-0.02	0.08	0.10	-0.02	-0.03	0.06	0.14	-0.06	-0.80	-1.42	-1.14	-1.07	-1.22	-1.18	-1.29	-1.44	-1.30	-1.28	-1.58	-2.00	-1.54	-1.02	-0.73	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
BETHLEHEM___STEEL	6.53	12.63	13.72	13.59	10.75	14.85	35.92	42.27	46.71	49.67	45.90	48.82	47.48	47.76	47.24	48.72	47.21	46.54	47.75	50.33	46.37	43.11	39.89	31.41
23779	-0.18	-0.55	-0.67	-0.72	-0.45	-0.61	-1.72	-1.70	-1.08	-0.85	-0.23	-0.46	-0.78	-0.85	-0.77	-0.89	-0.70	-0.77	-0.71	-0.95	-0.40	-0.41	-0.63	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
BINGHAMTON___COGEN	6.73	13.17	14.34	14.28	11.24	15.46	37.69	44.29	48.70	51.81	47.23	50.37	49.41	49.69	49.16	50.80	49.04	48.37	49.65	52.81	48.19	44.48	40.98	32.59
23790	0.02	-0.01	-0.05	-0.02	0.04	0.00	0.05	0.32	0.90	1.29	1.11	1.09	1.15	1.08	1.14	1.18	1.13	1.06	1.20	1.53	1.42	0.96	0.47	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
BLACK RIVER___HYD	6.62	13.24	14.56	14.41	11.14	15.39	37.57	43.32	46.25	48.33	44.23	47.49	46.48	46.71	46.08	47.48	46.02	45.53	46.48	49.07	44.66	42.19	39.60	31.91
24047	-0.09	0.06	0.17	0.10	-0.06	-0.06	-0.07	-0.65	-1.55	-2.18	-1.89	-1.79	-1.77	-1.90	-1.94	-2.14	-1.88	-1.78	-1.97	-2.21	-2.11	-1.33	-0.92	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	6.95	13.51	14.70	14.68	11.58	16.04	39.32	46.43	51.25	54.68	50.06	53.59	52.52	52.73	52.17	53.84	51.97	51.31	52.70	56.09	51.12	47.06	43.24	34.40
23526	0.24	0.33	0.31	0.38	0.38	0.58	1.68	2.46	3.45	4.16	3.94	4.31	4.27	4.13	4.16	4.23	4.06	4.00	4.24	4.81	4.35	3.54	2.72	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
BOWLINE___2	6.95	13.51	14.70	14.68	11.58	16.04	39.32	46.43	51.25	54.68	50.06	53.59	52.52	52.73	52.17	53.84	51.97	51.31	52.69	56.09	51.12	47.06	43.24	34.40
23595	0.24	0.33	0.31	0.38	0.38	0.58	1.68	2.46	3.45	4.16	3.94	4.31	4.27	4.13	4.16	4.23	4.06	4.00	4.24	4.81	4.35	3.54	2.72	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
BROOKLYN_NAVY_YARD	89.57	34.31	14.88	61.76	11.72	16.29	40.09	47.57	52.69	56.28	51.52	55.14	54.02	54.17	53.58	55.27	53.33	52.72	54.13	57.57	52.32	48.05	44.09	35.09
23515	0.33	0.50	0.49	0.55	0.52	0.83	2.45	3.60	4.90	5.77	5.39	5.86	5.77	5.57	5.56	5.66	5.43	5.41	5.68	6.29	5.54	4.53	3.57	2.54
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
BURROWS___LYONSDAL	6.80	13.48	14.76	14.64	11.40	15.74	38.38	44.58	48.10	50.63	46.22	49.51	48.51	48.81	48.16	49.74	48.10	47.54	48.64	51.42	46.85	43.85	40.93	32.88
23803	0.10	0.29	0.37	0.34	0.20	0.29	0.74	0.61	0.30	0.11	0.10	0.23	0.26	0.20	0.15	0.12	0.19	0.24	0.18	0.15	0.08	0.33	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	6.64	13.08	14.26	14.15	11.07	15.29	37.17	43.30	46.93	49.57	45.36	48.43	47.38	47.74	47.17	48.72	47.09	46.52	47.63	50.37	46.00	42.92	39.90	31.93
24060	-0.07	-0.11	-0.12	-0.15	-0.13	-0.16	-0.46	-0.67	-0.87	-0.95	-0.77	-0.85	-0.87	-0.87	-0.84	-0.90	-0.82	-0.79	-0.82	-0.90	-0.77	-0.61	-0.61	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
CARTHAGE___PAPER	6.62	13.24	14.56	14.41	11.14	15.39	37.57	43.32	46.25	48.33	44.23	47.49	46.48	46.71	46.08	47.48	46.02	45.53	46.48	49.07	44.66	42.19	39.60	31.91

23857	-0.09 0.00	0.06 0.00	0.17 0.00	0.10 0.00	-0.06 0.00	-0.06 0.00	-0.07 0.00	-0.65 0.00	-1.55 0.00	-2.18 0.00	-1.89 0.00	-1.79 0.00	-1.77 0.00	-1.90 0.00	-1.94 0.00	-2.14 0.00	-1.88 0.00	-1.78 0.00	-1.97 0.00	-2.21 0.00	-2.11 0.00	-1.33 0.00	-0.92 0.00	-0.54 0.00
CH_MISC_IPPS	6.95 0.24 0.00	13.53 0.35 0.00	14.73 0.34 0.00	14.71 0.41 0.00	11.58 0.38 0.00	16.03 0.57 0.00	39.30 1.66 0.00	46.37 2.40 0.00	51.01 3.21 0.00	54.26 3.74 0.00	49.48 3.35 0.00	52.93 3.65 0.00	51.88 3.62 0.00	52.21 3.60 0.00	51.69 3.67 0.00	53.41 3.79 0.00	51.50 3.59 0.00	50.92 3.61 0.00	52.28 3.82 0.00	55.61 4.33 0.00	50.67 3.90 0.00	46.98 3.46 0.00	43.26 2.74 0.00	34.57 2.02 -0.11
23765																								
CH_RES_BVR_FALLS	6.70 0.00 0.00	13.18 0.00 0.00	14.40 0.01 0.00	14.31 0.01 0.00	11.20 0.00 0.00	15.45 0.00 0.00	37.65 0.01 0.00	43.98 0.01 0.00	47.78 -0.02 0.00	50.44 -0.08 0.00	46.03 -0.10 0.00	49.19 -0.09 0.00	48.18 -0.07 0.00	48.51 -0.09 0.00	47.92 -0.10 0.00	49.51 -0.10 0.00	47.81 -0.09 0.00	47.20 -0.10 0.00	48.33 -0.12 0.00	51.14 -0.14 0.00	46.64 -0.13 0.00	43.43 -0.09 0.00	40.50 -0.01 0.00	32.44 0.00 0.00
23983																								
CH_RES_NIAGARA	6.48 -0.22 0.00	12.53 -0.65 0.00	13.59 -0.79 0.00	13.44 -0.86 0.00	10.61 -0.58 0.00	14.65 -0.81 0.00	35.22 -2.42 0.00	41.28 -2.69 0.00	45.44 -2.36 0.00	48.13 -2.38 0.00	44.61 -1.52 0.00	47.46 -1.82 0.00	46.03 -2.22 0.00	46.34 -2.27 0.00	45.81 -2.21 0.00	47.25 -2.36 0.00	45.85 -2.05 0.00	45.24 -2.07 0.00	46.43 -2.03 0.00	48.69 -2.59 0.00	44.90 -1.87 0.00	42.00 -1.52 0.00	39.09 -1.42 0.00	30.94 -1.52 -0.02
23895																								
CH_RES_SYRACUSE	6.58 -0.12 0.00	12.95 -0.23 0.00	14.12 -0.27 0.00	13.99 -0.31 0.00	10.97 -0.23 0.00	15.15 -0.31 0.00	36.67 -0.97 0.00	42.57 -1.40 0.00	46.18 -1.62 0.00	48.81 -1.71 0.00	44.70 -1.43 0.00	47.70 -1.58 0.00	46.64 -1.62 0.00	47.20 -1.40 0.00	46.73 -1.29 0.00	48.25 -1.36 0.00	46.64 -1.27 0.00	46.07 -1.24 0.00	47.18 -1.28 0.00	49.88 -1.40 0.00	45.59 -1.18 0.00	42.51 -1.01 0.00	39.49 -1.02 0.00	31.57 -0.89 -0.01
23985																								
CORNELL____	6.86 0.16 0.00	13.52 0.34 0.00	14.69 0.30 0.00	14.44 0.13 0.00	11.36 0.16 0.00	15.93 0.47 0.00	38.75 1.11 0.00	45.58 1.61 0.00	49.68 1.89 0.00	52.61 2.09 0.00	48.30 2.17 0.00	51.53 2.25 0.00	50.26 2.01 0.00	50.63 2.02 0.00	49.96 1.94 0.00	51.49 1.87 0.00	49.79 1.88 0.00	49.24 1.93 0.00	50.43 1.98 0.00	53.39 2.11 0.00	48.93 2.16 0.00	45.40 1.88 0.00	41.83 1.31 0.00	33.14 0.67 -0.02
23752																								
COXSACKIE____GT	7.04 0.33 0.00	13.77 0.59 0.00	15.01 0.62 0.00	14.95 0.65 0.00	11.74 0.54 0.00	16.14 0.69 0.00	39.27 1.63 0.00	45.90 1.93 0.00	50.10 2.31 0.00	53.52 3.00 0.00	48.89 2.76 0.00	52.24 2.96 0.00	51.23 2.98 0.00	51.63 3.03 0.00	50.53 2.51 0.00	52.29 2.68 0.00	50.41 2.50 0.00	49.79 2.49 0.00	51.03 2.57 0.00	54.13 2.85 0.00	49.33 2.56 0.00	45.64 2.11 0.00	42.31 1.79 0.00	34.13 1.57 -0.12
23611																								
CRESCENT____HYD	7.08 0.37 0.00	14.06 0.88 0.00	15.44 1.05 0.00	15.34 1.04 0.00	11.90 0.70 0.00	16.37 0.91 0.00	39.89 2.25 0.00	45.98 2.01 0.00	49.05 1.26 0.00	51.54 1.02 0.00	46.44 0.31 0.00	49.98 0.70 0.00	49.23 0.98 0.00	49.73 1.12 0.00	48.86 0.84 0.00	50.60 0.98 0.00	48.77 0.87 0.00	48.28 0.97 0.00	49.28 0.83 0.00	52.12 0.84 0.00	47.28 0.51 0.00	44.10 0.58 0.00	41.55 1.03 0.00	34.20 1.62 -0.14
24018																								
DANSKAMMER____1	6.87 0.17 0.00	13.38 0.20 0.00	14.56 0.18 0.00	14.54 0.24 0.00	11.45 0.25 0.00	15.85 0.40 0.00	38.88 1.24 0.00	45.90 1.93 0.00	50.53 2.73 0.00	53.76 3.24 0.00	49.03 2.91 0.00	52.46 3.18 0.00	51.42 3.16 0.00	51.73 3.12 0.00	51.23 3.21 0.00	52.92 3.30 0.00	51.03 3.12 0.00	50.45 3.14 0.00	51.81 3.35 0.00	55.11 3.83 0.00	50.23 3.46 0.00	46.76 3.24 0.00	43.07 2.55 0.00	34.38 1.82 -0.11
23586																								
DANSKAMMER____2	6.87 0.17 0.00	13.38 0.20 0.00	14.56 0.18 0.00	14.54 0.24 0.00	11.45 0.25 0.00	15.85 0.40 0.00	38.88 1.24 0.00	45.90 1.93 0.00	50.53 2.73 0.00	53.76 3.24 0.00	49.03 2.91 0.00	52.46 3.18 0.00	51.42 3.16 0.00	51.73 3.12 0.00	51.23 3.21 0.00	52.92 3.30 0.00	51.03 3.12 0.00	50.45 3.14 0.00	51.81 3.35 0.00	55.11 3.83 0.00	50.23 3.46 0.00	46.76 3.24 0.00	43.07 2.55 0.00	34.38 1.82 -0.11
23589																								
DANSKAMMER____3	6.87 0.17 0.00	13.38 0.20 0.00	14.56 0.18 0.00	14.54 0.24 0.00	11.45 0.25 0.00	15.85 0.40 0.00	38.88 1.24 0.00	45.90 1.93 0.00	50.53 2.73 0.00	53.76 3.24 0.00	49.03 2.91 0.00	52.46 3.18 0.00	51.42 3.16 0.00	51.73 3.12 0.00	51.23 3.21 0.00	52.92 3.30 0.00	51.03 3.12 0.00	50.45 3.14 0.00	51.81 3.35 0.00	55.11 3.83 0.00	50.23 3.46 0.00	46.76 3.24 0.00	43.07 2.55 0.00	34.38 1.82 -0.11
23590																								
DANSKAMMER____4	6.87	13.38	14.56	14.54	11.45	15.85	38.88	45.90	50.53	53.76	49.03	52.46	51.42	51.73	51.23	52.92	51.03	50.45	51.81	55.11	50.23	46.76	43.07	34.38

23591	0.17 0.00	0.20 0.00	0.18 0.00	0.24 0.00	0.25 0.00	0.40 0.00	1.24 0.00	1.93 0.00	2.73 0.00	3.24 0.00	2.91 0.00	3.18 0.00	3.16 0.00	3.12 0.00	3.21 0.00	3.30 0.00	3.12 0.00	3.14 0.00	3.35 0.00	3.83 0.00	3.46 0.00	3.24 0.00	2.55 0.00	1.82 -0.11
DANSKAMMER___DIESEL	6.87	13.38	14.56	14.54	11.45	15.85	38.88	45.90	50.53	53.76	49.03	52.46	51.42	51.73	51.23	52.92	51.03	50.45	51.81	55.11	50.23	46.76	43.07	34.38
23592	0.17 0.00	0.20 0.00	0.18 0.00	0.24 0.00	0.25 0.00	0.40 0.00	1.24 0.00	1.93 0.00	2.73 0.00	3.24 0.00	2.91 0.00	3.18 0.00	3.16 0.00	3.12 0.00	3.21 0.00	3.30 0.00	3.12 0.00	3.14 0.00	3.35 0.00	3.83 0.00	3.46 0.00	3.24 0.00	2.55 0.00	1.82 -0.11
DASHVILLE___HYD	6.90	13.45	14.64	14.61	11.50	15.92	39.00	46.00	50.61	53.81	49.11	52.49	51.44	51.78	51.31	53.01	51.12	50.53	51.87	55.15	50.23	46.49	42.83	34.20
23610	0.20 0.00	0.27 0.00	0.25 0.00	0.31 0.00	0.31 0.00	0.46 0.00	1.36 0.00	2.03 0.00	2.81 0.00	3.29 0.00	2.98 0.00	3.21 0.00	3.19 0.00	3.17 0.00	3.29 0.00	3.40 0.00	3.22 0.00	3.22 0.00	3.42 0.00	3.87 0.00	3.46 0.00	2.97 0.00	2.32 0.00	1.65 -0.11
DOGLEVILLE___HYD	6.92	13.47	14.66	14.65	11.55	15.94	39.13	45.92	50.27	53.64	47.92	51.39	51.12	51.63	50.88	52.71	50.68	50.20	51.56	54.82	49.81	45.66	42.01	33.94
23807	0.22 0.00	0.28 0.00	0.27 0.00	0.35 0.00	0.35 0.00	0.49 0.00	1.49 0.00	1.95 0.00	2.48 0.00	3.12 0.00	1.79 0.00	2.11 0.00	2.87 0.00	3.03 0.00	2.87 0.00	3.09 0.00	2.77 0.00	2.89 0.00	3.11 0.00	3.54 0.00	3.04 0.00	2.14 0.00	1.50 0.00	1.49 0.00
DUNKIRK___1	6.37	12.35	13.43	13.40	10.67	14.73	35.65	42.05	46.69	49.94	45.90	48.79	47.68	47.91	47.53	49.07	47.42	46.70	47.89	50.77	46.66	43.05	39.73	31.11
23563	-0.34 0.00	-0.83 0.00	-0.96 0.00	-0.90 0.00	-0.53 0.00	-0.72 0.00	-1.98 0.00	-1.92 0.00	-1.11 0.00	-0.58 0.00	-0.22 0.00	-0.49 0.00	-0.57 0.00	-0.70 0.00	-0.48 0.00	-0.55 0.00	-0.48 0.00	-0.61 0.00	-0.57 0.00	-0.51 0.00	-0.11 0.00	-0.47 0.00	-0.78 0.00	-1.36 -0.02
DUNKIRK___2	6.37	12.35	13.43	13.40	10.67	14.73	35.65	42.05	46.69	49.94	45.90	48.79	47.68	47.91	47.53	49.07	47.42	46.70	47.89	50.77	46.66	43.05	39.73	31.11
23564	-0.34 0.00	-0.83 0.00	-0.96 0.00	-0.90 0.00	-0.53 0.00	-0.72 0.00	-1.98 0.00	-1.92 0.00	-1.11 0.00	-0.58 0.00	-0.22 0.00	-0.49 0.00	-0.57 0.00	-0.70 0.00	-0.48 0.00	-0.55 0.00	-0.48 0.00	-0.61 0.00	-0.57 0.00	-0.51 0.00	-0.11 0.00	-0.47 0.00	-0.78 0.00	-1.36 -0.02
DUNKIRK___3	6.40	12.40	13.48	13.42	10.66	14.72	35.65	42.04	46.62	49.78	45.83	48.72	47.55	47.79	47.37	48.89	47.27	46.57	47.76	50.55	46.49	42.97	39.70	31.12
23565	-0.31 0.00	-0.78 0.00	-0.91 0.00	-0.88 0.00	-0.53 0.00	-0.73 0.00	-1.99 0.00	-1.93 0.00	-1.18 0.00	-0.74 0.00	-0.29 0.00	-0.56 0.00	-0.70 0.00	-0.82 0.00	-0.64 0.00	-0.73 0.00	-0.63 0.00	-0.74 0.00	-0.70 0.00	-0.73 0.00	-0.28 0.00	-0.55 0.00	-0.82 0.00	-1.34 -0.02
DUNKIRK___4	6.40	12.40	13.48	13.42	10.66	14.72	35.65	42.04	46.62	49.78	45.83	48.72	47.55	47.79	47.37	48.89	47.27	46.57	47.76	50.55	46.49	42.97	39.70	31.12
23566	-0.31 0.00	-0.78 0.00	-0.91 0.00	-0.88 0.00	-0.53 0.00	-0.73 0.00	-1.99 0.00	-1.93 0.00	-1.18 0.00	-0.74 0.00	-0.29 0.00	-0.56 0.00	-0.70 0.00	-0.82 0.00	-0.64 0.00	-0.73 0.00	-0.63 0.00	-0.74 0.00	-0.70 0.00	-0.73 0.00	-0.28 0.00	-0.55 0.00	-0.82 0.00	-1.34 -0.02
EAST HAMPTON___GT	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14
23717	0.38 -3.96	0.67 -15.26	0.77 -21.42	0.81 -3.08	0.70 -1.81	1.04 -32.20	2.58 -0.19	3.53 -6.40	4.84 0.00	5.59 -0.19	5.23 -8.17	5.77 -1.91	5.64 0.00	5.45 0.00	5.48 0.00	5.68 0.00	5.44 0.00	5.54 -3.83	5.90 -5.73	6.44 -10.64	5.50 -16.01	4.48 -6.81	3.48 0.00	2.40 -6.30
EAST RIVER___6	89.62	34.41	15.01	61.91	11.84	16.45	40.51	48.11	53.27	56.91	52.13	55.79	54.64	54.74	54.14	55.85	53.90	53.26	54.71	58.18	52.88	48.56	44.57	35.45
23660	0.38 -82.53	0.59 -20.63	0.62 0.00	0.70 -46.90	0.64 0.00	0.99 0.00	2.88 0.00	4.14 0.00	5.48 0.00	6.40 0.00	6.01 0.00	6.51 0.00	6.39 0.00	6.14 0.00	6.12 0.00	6.23 0.00	5.99 0.00	5.96 0.00	6.26 0.00	6.90 0.00	6.11 0.00	5.03 0.00	4.05 0.00	2.89 -0.11
EAST RIVER___7	89.62	34.41	15.01	61.91	11.84	16.45	40.51	48.11	53.27	56.91	52.13	55.79	54.64	54.74	54.14	55.85	53.90	53.26	54.71	58.18	52.88	48.56	44.57	35.45
23524	0.38 -82.53	0.59 -20.63	0.62 0.00	0.70 -46.90	0.64 0.00	0.99 0.00	2.88 0.00	4.14 0.00	5.48 0.00	6.40 0.00	6.01 0.00	6.51 0.00	6.39 0.00	6.14 0.00	6.12 0.00	6.23 0.00	5.99 0.00	5.96 0.00	6.26 0.00	6.90 0.00	6.11 0.00	5.03 0.00	4.05 0.00	2.89 -0.11
EAST_HAMPTON___DIESEL	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14

23722	0.38	0.67	0.77	0.81	0.70	1.04	2.58	3.53	4.84	5.59	5.23	5.77	5.64	5.45	5.48	5.68	5.44	5.54	5.90	6.44	5.50	4.48	3.48	2.40
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
E_CANADA_CAP_HY	6.85	13.77	15.12	14.87	11.45	15.83	38.61	44.63	47.48	49.28	45.69	48.76	47.07	47.41	46.72	48.18	46.81	46.20	47.08	49.31	45.14	42.91	40.59	32.37
24051	0.14	0.59	0.73	0.57	0.25	0.38	0.97	0.66	-0.32	-1.23	-0.44	-0.52	-1.19	-1.20	-1.30	-1.43	-1.09	-1.11	-1.37	-1.97	-1.64	-0.61	0.08	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17
E_CANADA_MHWK_HY	6.92	13.47	14.66	14.65	11.55	15.94	39.13	45.92	50.27	53.64	47.92	51.39	51.12	51.63	50.88	52.71	50.68	50.20	51.56	54.82	49.81	45.66	42.01	33.94
24050	0.22	0.28	0.27	0.35	0.35	0.49	1.49	1.95	2.48	3.12	1.79	2.11	2.87	3.03	2.87	3.09	2.77	2.89	3.11	3.54	3.04	2.14	1.50	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	6.87	13.41	14.60	14.57	11.47	15.83	38.64	45.38	49.75	52.92	48.27	51.61	50.59	50.93	50.36	52.07	50.20	49.60	50.89	54.06	49.29	45.54	42.06	33.74
23776	0.17	0.22	0.21	0.27	0.27	0.38	1.00	1.41	1.96	2.40	2.15	2.33	2.33	2.32	2.34	2.46	2.30	2.30	2.43	2.78	2.51	2.02	1.55	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
FAR ROCKAWAY___4	11.14	29.21	36.63	18.25	13.77	48.82	40.75	54.28	53.11	56.78	59.94	57.17	54.33	54.49	53.97	55.78	53.80	57.06	60.40	68.52	68.36	54.80	44.36	41.72
23548	0.47	0.77	0.82	0.88	0.76	1.16	2.93	3.91	5.32	6.07	5.64	5.98	6.08	5.88	5.95	6.16	5.90	5.92	6.21	6.61	5.57	4.47	3.84	2.97
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
FIBERTEK___ENERGY	6.58	12.95	14.12	13.99	10.97	15.15	36.67	42.57	46.18	48.81	44.70	47.70	46.64	47.20	46.73	48.25	46.64	46.07	47.18	49.88	45.59	42.51	39.49	31.57
23856	-0.12	-0.23	-0.27	-0.31	-0.23	-0.31	-0.97	-1.40	-1.62	-1.71	-1.43	-1.58	-1.62	-1.40	-1.29	-1.36	-1.27	-1.24	-1.28	-1.40	-1.18	-1.01	-1.02	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
FITZPATRICK___	6.45	12.66	13.80	13.70	10.74	14.83	36.05	42.10	45.74	48.39	44.24	47.21	46.20	46.57	46.03	47.54	45.91	45.35	46.46	49.14	44.89	41.76	38.82	31.07
23598	-0.26	-0.52	-0.59	-0.61	-0.46	-0.63	-1.58	-1.87	-2.05	-2.13	-1.89	-2.07	-2.06	-2.04	-1.99	-2.07	-1.99	-1.96	-1.99	-2.14	-1.89	-1.76	-1.70	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
FORT ORANGE___	7.16	14.21	15.56	15.46	11.93	16.13	39.53	45.90	49.34	51.75	46.81	50.37	49.45	49.91	49.14	50.80	49.08	48.57	49.73	52.73	47.82	44.73	41.94	34.78
23900	0.45	1.02	1.17	1.16	0.74	0.68	1.89	1.93	1.54	1.23	0.68	1.09	1.20	1.30	1.12	1.19	1.17	1.26	1.27	1.45	1.05	1.21	1.42	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
FORT_DRUM_COGEN	6.61	13.23	14.54	14.39	11.13	15.38	37.54	43.28	46.22	48.29	44.19	47.45	46.45	46.67	46.04	47.44	45.99	45.50	46.45	49.03	44.63	42.16	39.57	31.88
23780	-0.09	0.05	0.15	0.09	-0.07	-0.08	-0.10	-0.69	-1.58	-2.23	-1.93	-1.83	-1.80	-1.93	-1.98	-2.17	-1.91	-1.81	-2.01	-2.25	-2.14	-1.36	-0.95	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	6.67	13.18	14.46	14.37	11.21	15.46	37.66	43.94	47.46	49.74	45.36	48.56	47.53	47.70	47.04	48.59	46.99	46.34	47.42	50.15	45.59	42.69	40.20	32.27
24054	-0.04	0.00	0.07	0.07	0.01	0.00	0.02	-0.03	-0.33	-0.78	-0.77	-0.72	-0.73	-0.90	-0.98	-1.03	-0.91	-0.97	-1.04	-1.13	-1.18	-0.83	-0.31	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN___	6.56	12.93	14.11	13.99	10.94	15.11	36.74	42.75	46.25	48.77	44.63	47.64	46.62	46.98	46.40	47.92	46.31	45.76	46.85	49.53	45.22	42.22	39.31	31.53
23766	-0.15	-0.25	-0.28	-0.31	-0.26	-0.35	-0.90	-1.22	-1.54	-1.75	-1.50	-1.64	-1.63	-1.63	-1.61	-1.70	-1.59	-1.55	-1.60	-1.74	-1.55	-1.30	-1.21	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
GARDENVILLE___LBMP	6.37	12.36	13.42	13.30	10.56	14.49	34.78	40.81	45.03	47.86	44.16	46.91	45.65	45.97	45.57	47.09	45.65	44.98	46.18	48.57	44.66	41.57	38.61	30.41

24039	-0.34 0.00	-0.82 0.00	-0.97 0.00	-1.00 0.00	-0.64 0.00	-0.96 0.00	-2.86 0.00	-3.16 0.00	-2.76 0.00	-2.66 0.00	-1.97 0.00	-2.37 0.00	-2.60 0.00	-2.64 0.00	-2.45 0.00	-2.52 0.00	-2.26 0.00	-2.33 0.00	-2.27 0.00	-2.71 0.00	-2.11 0.00	-1.95 0.00	-1.90 0.00	-2.05 -0.02
GENERAL__MILLS	6.53	12.63	13.72	13.59	10.75	14.85	35.92	42.27	46.71	49.67	45.90	48.82	47.48	47.76	47.24	48.72	47.21	46.54	47.75	50.33	46.37	43.11	39.89	31.41
23808	-0.18 0.00	-0.55 0.00	-0.67 0.00	-0.72 0.00	-0.45 0.00	-0.61 0.00	-1.72 0.00	-1.70 0.00	-1.08 0.00	-0.85 0.00	-0.23 0.00	-0.46 0.00	-0.78 0.00	-0.85 0.00	-0.77 0.00	-0.89 0.00	-0.70 0.00	-0.77 0.00	-0.71 0.00	-0.95 0.00	-0.40 0.00	-0.41 0.00	-0.63 0.00	-1.05 -0.02
GILBOA__1	7.07	14.10	15.46	15.34	11.84	16.25	39.60	45.76	48.98	51.28	46.17	49.60	48.70	49.40	48.66	50.42	48.63	48.10	49.18	51.91	47.12	44.25	41.64	33.76
23756	0.36 0.00	0.92 0.00	1.07 0.00	1.04 0.00	0.64 0.00	0.80 0.00	1.96 0.00	1.79 0.00	1.19 0.00	0.76 0.00	0.04 0.00	0.32 0.00	0.45 0.00	0.79 0.00	0.64 0.00	0.80 0.00	0.73 0.00	0.79 0.00	0.73 0.00	0.63 0.00	0.35 0.00	0.73 0.00	1.12 0.00	1.21 -0.10
GILBOA__2	7.07	14.10	15.46	15.34	11.84	16.25	39.60	45.76	48.98	51.28	46.17	49.60	48.70	49.40	48.66	50.42	48.63	48.10	49.18	51.91	47.12	44.25	41.64	33.76
23757	0.36 0.00	0.92 0.00	1.07 0.00	1.04 0.00	0.64 0.00	0.80 0.00	1.96 0.00	1.79 0.00	1.19 0.00	0.76 0.00	0.04 0.00	0.32 0.00	0.45 0.00	0.79 0.00	0.64 0.00	0.80 0.00	0.73 0.00	0.79 0.00	0.73 0.00	0.63 0.00	0.35 0.00	0.73 0.00	1.12 0.00	1.21 -0.10
GILBOA__3	7.07	14.10	15.46	15.34	11.84	16.25	39.60	45.76	48.98	51.28	46.17	49.60	48.70	49.40	48.66	50.42	48.63	48.10	49.18	51.91	47.12	44.25	41.64	33.76
23758	0.36 0.00	0.92 0.00	1.07 0.00	1.04 0.00	0.64 0.00	0.80 0.00	1.96 0.00	1.79 0.00	1.19 0.00	0.76 0.00	0.04 0.00	0.32 0.00	0.45 0.00	0.79 0.00	0.64 0.00	0.80 0.00	0.73 0.00	0.79 0.00	0.73 0.00	0.63 0.00	0.35 0.00	0.73 0.00	1.12 0.00	1.21 -0.10
GILBOA__4	7.07	14.10	15.46	15.34	11.84	16.25	39.60	45.76	48.98	51.28	46.17	49.60	48.70	49.40	48.66	50.42	48.63	48.10	49.18	51.91	47.12	44.25	41.64	33.76
23759	0.36 0.00	0.92 0.00	1.07 0.00	1.04 0.00	0.64 0.00	0.80 0.00	1.96 0.00	1.79 0.00	1.19 0.00	0.76 0.00	0.04 0.00	0.32 0.00	0.45 0.00	0.79 0.00	0.64 0.00	0.80 0.00	0.73 0.00	0.79 0.00	0.73 0.00	0.63 0.00	0.35 0.00	0.73 0.00	1.12 0.00	1.21 -0.10
GILBOA____	7.07	14.10	15.46	15.34	11.84	16.25	39.60	45.76	48.98	51.28	46.17	49.60	48.70	49.40	48.66	50.42	48.63	48.10	49.18	51.91	47.12	44.25	41.64	33.76
23599	0.36 0.00	0.92 0.00	1.07 0.00	1.04 0.00	0.64 0.00	0.80 0.00	1.96 0.00	1.79 0.00	1.19 0.00	0.76 0.00	0.04 0.00	0.32 0.00	0.45 0.00	0.79 0.00	0.64 0.00	0.80 0.00	0.73 0.00	0.79 0.00	0.73 0.00	0.63 0.00	0.35 0.00	0.73 0.00	1.12 0.00	1.21 -0.10
GINNA____	6.44	12.82	14.02	13.82	10.73	14.86	36.08	41.81	44.68	46.66	42.68	45.75	44.67	45.05	44.37	45.79	44.31	43.79	44.64	46.94	42.90	40.36	37.98	30.59
23603	-0.27 0.00	-0.36 0.00	-0.37 0.00	-0.48 0.00	-0.47 0.00	-0.60 0.00	-1.56 0.00	-2.16 0.00	-3.12 0.00	-3.86 0.00	-3.45 0.00	-3.53 0.00	-3.59 0.00	-3.56 0.00	-3.65 0.00	-3.82 0.00	-3.59 0.00	-3.52 0.00	-3.81 0.00	-4.34 0.00	-3.87 0.00	-3.16 0.00	-2.54 0.00	-1.87 -0.01
GLEN PARK____	6.62	13.26	14.57	14.41	11.14	15.40	37.57	43.30	46.18	48.25	44.16	47.43	46.43	46.66	46.00	47.40	45.95	45.47	46.42	49.00	44.61	42.17	39.55	31.89
23778	-0.09 0.00	0.08 0.00	0.18 0.00	0.11 0.00	-0.06 0.00	-0.06 0.00	-0.06 0.00	-0.67 0.00	-1.61 0.00	-2.27 0.00	-1.96 0.00	-1.85 0.00	-1.82 0.00	-1.95 0.00	-2.01 0.00	-2.21 0.00	-1.96 0.00	-1.83 0.00	-2.03 0.00	-2.28 0.00	-2.17 0.00	-1.36 0.00	-0.96 0.00	-0.56 0.00
GLENWOOD_IC_1_G5	11.15	29.23	36.64	18.26	13.78	48.83	40.98	54.63	53.32	57.11	60.45	57.89	54.84	55.02	54.41	56.08	54.12	57.41	60.80	69.15	69.26	55.77	44.89	41.90
23712	0.48 -3.96	0.79 -15.26	0.82 -21.42	0.89 -3.08	0.77 -1.81	1.18 -32.20	3.16 -0.19	4.26 -6.40	5.53 0.00	6.40 -0.19	6.15 -8.17	6.70 -1.91	6.59 0.00	6.41 0.00	6.40 0.00	6.46 0.00	6.21 0.00	6.27 -3.83	6.61 -5.73	7.23 -10.64	6.47 -16.01	5.44 -6.81	4.37 0.00	3.16 -6.30
GLENWOOD_IC_2_G1	11.15	29.23	36.64	18.26	13.78	48.83	40.98	54.63	53.32	57.11	60.45	57.89	54.84	55.02	54.41	56.08	54.12	57.41	60.80	69.15	69.26	55.77	44.89	41.90
23688	0.48 -3.96	0.79 -15.26	0.82 -21.42	0.89 -3.08	0.77 -1.81	1.18 -32.20	3.16 -0.19	4.26 -6.40	5.53 0.00	6.40 -0.19	6.15 -8.17	6.70 -1.91	6.59 0.00	6.41 0.00	6.40 0.00	6.46 0.00	6.21 0.00	6.27 -3.83	6.61 -5.73	7.23 -10.64	6.47 -16.01	5.44 -6.81	4.37 0.00	3.16 -6.30
GLENWOOD_IC_3_G1	11.15	29.23	36.64	18.26	13.78	48.83	40.98	54.63	53.32	57.11	60.45	57.89	54.84	55.02	54.41	56.08	54.12	57.41	60.80	69.15	69.26	55.77	44.89	41.90

23689	0.48	0.79	0.82	0.89	0.77	1.18	3.16	4.26	5.53	6.40	6.15	6.70	6.59	6.41	6.40	6.46	6.21	6.27	6.61	7.23	6.47	5.44	4.37	3.16
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
GLENWOOD___4	11.15	29.23	36.64	18.26	13.78	48.83	40.98	54.63	53.32	57.11	60.45	57.89	54.84	55.02	54.41	56.08	54.12	57.41	60.80	69.15	69.26	55.77	44.89	41.90
23550	0.48	0.79	0.82	0.89	0.77	1.18	3.16	4.26	5.53	6.40	6.15	6.70	6.59	6.41	6.40	6.46	6.21	6.27	6.61	7.23	6.47	5.44	4.37	3.16
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
GLENWOOD___5	11.15	29.23	36.64	18.26	13.78	48.83	40.98	54.63	53.32	57.11	60.45	57.89	54.84	55.02	54.41	56.08	54.12	57.41	60.80	69.15	69.26	55.77	44.89	41.90
23614	0.48	0.79	0.82	0.89	0.77	1.18	3.16	4.26	5.53	6.40	6.15	6.70	6.59	6.41	6.40	6.46	6.21	6.27	6.61	7.23	6.47	5.44	4.37	3.16
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
GOUDEY___7	6.76	13.26	14.44	14.38	11.31	15.56	37.97	44.64	49.09	52.25	47.62	50.77	49.80	50.06	49.52	51.16	49.38	48.69	49.98	53.20	48.54	44.76	41.18	32.76
23579	0.06	0.08	0.05	0.07	0.12	0.10	0.34	0.67	1.30	1.73	1.49	1.49	1.55	1.46	1.50	1.54	1.47	1.38	1.52	1.92	1.77	1.23	0.66	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
GOUDEY___8	6.75	13.22	14.39	14.33	11.28	15.51	37.79	44.41	48.83	51.96	47.36	50.49	49.54	49.80	49.26	50.89	49.12	48.46	49.74	52.94	48.30	44.54	40.99	32.60
23580	0.04	0.04	0.00	0.03	0.08	0.06	0.15	0.44	1.04	1.44	1.23	1.21	1.29	1.20	1.24	1.28	1.22	1.15	1.28	1.66	1.53	1.02	0.47	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
GOWANUS_GT 1_GRP	89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
23732	0.44	0.70	0.72	0.81	0.72	1.13	3.31	4.69	6.05	7.02	6.58	7.16	7.02	6.79	6.78	6.91	6.64	6.63	6.93	7.59	6.72	5.57	4.50	3.23
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT 2_GRP	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
23617	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT 3_GRP	89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
23618	0.44	0.70	0.72	0.81	0.72	1.13	3.31	4.69	6.05	7.02	6.58	7.16	7.02	6.79	6.78	6.91	6.64	6.63	6.93	7.59	6.72	5.57	4.50	3.23
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT 4_GRP	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
23751	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT1_1	89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24077	0.44	0.70	0.72	0.81	0.72	1.13	3.31	4.69	6.05	7.02	6.58	7.16	7.02	6.79	6.78	6.91	6.64	6.63	6.93	7.59	6.72	5.57	4.50	3.23
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT1_2	89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24078	0.44	0.70	0.72	0.81	0.72	1.13	3.31	4.69	6.05	7.02	6.58	7.16	7.02	6.79	6.78	6.91	6.64	6.63	6.93	7.59	6.72	5.57	4.50	3.23
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT1_3	89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79

24079		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT1_4		89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24080		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT1_5		89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24084		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT1_6		89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24111		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT1_7		89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24112		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT1_8		89.68	34.52	15.11	62.02	11.92	16.58	40.94	48.66	53.85	57.54	52.71	56.44	55.27	55.40	54.80	56.53	54.54	53.94	55.38	58.87	53.49	49.09	45.02	35.79
24113		0.44 -82.53	0.70 -20.63	0.72 0.00	0.81 -46.90	0.72 0.00	1.13 0.00	3.31 0.00	4.69 0.00	6.05 0.00	7.02 0.00	6.58 0.00	7.16 0.00	7.02 0.00	6.79 0.00	6.78 0.00	6.91 0.00	6.64 0.00	6.63 0.00	6.93 0.00	7.59 0.00	6.72 0.00	5.57 0.00	4.50 0.00	3.23 -0.11
GOWANUS_GT2_1		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24114		0.45 -82.53	0.71 -20.63	0.73 0.00	0.82 -46.90	0.73 0.00	1.14 0.00	3.33 0.00	4.72 0.00	6.10 0.00	7.07 0.00	6.63 0.00	7.20 0.00	7.07 0.00	6.84 0.00	6.82 0.00	6.96 0.00	6.68 0.00	6.67 0.00	6.97 0.00	7.64 0.00	6.76 0.00	5.61 0.00	4.53 0.00	3.26 -0.11
GOWANUS_GT2_2		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24115		0.45 -82.53	0.71 -20.63	0.73 0.00	0.82 -46.90	0.73 0.00	1.14 0.00	3.33 0.00	4.72 0.00	6.10 0.00	7.07 0.00	6.63 0.00	7.20 0.00	7.07 0.00	6.84 0.00	6.82 0.00	6.96 0.00	6.68 0.00	6.67 0.00	6.97 0.00	7.64 0.00	6.76 0.00	5.61 0.00	4.53 0.00	3.26 -0.11
GOWANUS_GT2_3		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24116		0.45 -82.53	0.71 -20.63	0.73 0.00	0.82 -46.90	0.73 0.00	1.14 0.00	3.33 0.00	4.72 0.00	6.10 0.00	7.07 0.00	6.63 0.00	7.20 0.00	7.07 0.00	6.84 0.00	6.82 0.00	6.96 0.00	6.68 0.00	6.67 0.00	6.97 0.00	7.64 0.00	6.76 0.00	5.61 0.00	4.53 0.00	3.26 -0.11
GOWANUS_GT2_4		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24117		0.45 -82.53	0.71 -20.63	0.73 0.00	0.82 -46.90	0.73 0.00	1.14 0.00	3.33 0.00	4.72 0.00	6.10 0.00	7.07 0.00	6.63 0.00	7.20 0.00	7.07 0.00	6.84 0.00	6.82 0.00	6.96 0.00	6.68 0.00	6.67 0.00	6.97 0.00	7.64 0.00	6.76 0.00	5.61 0.00	4.53 0.00	3.26 -0.11
GOWANUS_GT2_5		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24118		0.45 -82.53	0.71 -20.63	0.73 0.00	0.82 -46.90	0.73 0.00	1.14 0.00	3.33 0.00	4.72 0.00	6.10 0.00	7.07 0.00	6.63 0.00	7.20 0.00	7.07 0.00	6.84 0.00	6.82 0.00	6.96 0.00	6.68 0.00	6.67 0.00	6.97 0.00	7.64 0.00	6.76 0.00	5.61 0.00	4.53 0.00	3.26 -0.11
GOWANUS_GT2_6		89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81

[illegible]

24130	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_2	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24131	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_3	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24132	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_4	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24133	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_5	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24134	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_6	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24135	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_7	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24136	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GOWANUS_GT4_8	89.69	34.53	15.12	62.03	11.93	16.59	40.97	48.69	53.89	57.59	52.75	56.48	55.32	55.45	54.84	56.57	54.59	53.98	55.43	58.92	53.53	49.13	45.05	35.81
24137	0.45	0.71	0.73	0.82	0.73	1.14	3.33	4.72	6.10	7.07	6.63	7.20	7.07	6.84	6.82	6.96	6.68	6.67	6.97	7.64	6.76	5.61	4.53	3.26
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
GRAHMSVILLE___HY	6.97	13.54	14.73	14.70	11.60	16.07	39.42	46.59	51.46	54.94	50.32	53.94	52.87	53.08	52.51	54.18	52.29	51.64	53.05	56.49	51.48	47.37	43.48	34.53
23607	0.26	0.36	0.34	0.40	0.40	0.62	1.79	2.62	3.67	4.42	4.19	4.66	4.61	4.47	4.49	4.56	4.39	4.33	4.60	5.21	4.71	3.85	2.96	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
GREENIDGE___3	6.55	12.82	13.93	13.78	10.90	15.04	35.97	41.85	45.78	48.56	44.52	47.45	46.36	46.72	46.22	47.69	46.15	45.57	46.70	49.48	45.36	42.08	38.79	30.69
23582	-0.16	-0.36	-0.46	-0.52	-0.30	-0.41	-1.67	-2.12	-2.01	-1.96	-1.61	-1.83	-1.89	-1.88	-1.79	-1.92	-1.76	-1.74	-1.75	-1.80	-1.41	-1.44	-1.73	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
GREENIDGE___4	6.55	12.83	13.93	13.77	10.90	15.04	35.95	41.85	45.79	48.57	44.53	47.46	46.38	46.74	46.25	47.72	46.17	45.59	46.73	49.50	45.39	42.09	38.82	30.70
23583	-0.16	-0.36	-0.46	-0.53	-0.30	-0.41	-1.69	-2.12	-2.01	-1.95	-1.60	-1.82	-1.88	-1.86	-1.77	-1.90	-1.73	-1.72	-1.73	-1.77	-1.38	-1.43	-1.70	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HARZA MOOSE___RIVER	6.80	13.48	14.76	14.64	11.40	15.74	38.38	44.58	48.10	50.63	46.22	49.51	48.51	48.81	48.16	49.74	48.10	47.54	48.64	51.42	46.85	43.85	40.93	32.88

24016	0.10	0.29	0.37	0.34	0.20	0.29	0.74	0.61	0.30	0.11	0.10	0.23	0.26	0.20	0.15	0.12	0.19	0.24	0.18	0.15	0.08	0.33	0.41	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____	11.09	29.13	36.53	18.15	13.69	48.70	40.65	54.32	52.95	56.64	59.88	57.07	54.06	54.24	53.71	55.49	53.54	56.80	60.10	68.43	68.50	55.05	44.31	41.52
23647	0.42	0.69	0.72	0.77	0.68	1.04	2.83	3.95	5.16	5.93	5.59	5.88	5.80	5.63	5.69	5.87	5.64	5.65	5.91	6.52	5.71	4.72	3.79	2.78
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HICKLING__1	6.79	13.26	14.40	14.32	11.32	15.64	38.19	44.98	49.58	52.85	48.34	51.45	50.42	50.67	50.15	51.76	50.03	49.36	50.67	53.95	49.35	45.47	41.67	32.89
23621	0.08	0.08	0.01	0.02	0.12	0.19	0.56	1.01	1.79	2.33	2.21	2.17	2.17	2.07	2.13	2.15	2.12	2.05	2.22	2.68	2.58	1.95	1.15	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
HICKLING__2	6.79	13.26	14.40	14.33	11.32	15.64	38.20	44.99	49.60	52.86	48.35	51.46	50.43	50.69	50.16	51.77	50.04	49.37	50.68	53.97	49.36	45.48	41.68	32.90
23622	0.08	0.08	0.02	0.02	0.13	0.19	0.56	1.02	1.80	2.35	2.22	2.18	2.18	2.08	2.14	2.16	2.13	2.06	2.23	2.69	2.59	1.96	1.16	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
HIGH FALLS__HY	6.93	13.57	14.78	14.72	11.56	15.92	38.82	45.51	49.77	52.96	48.23	51.56	50.52	50.98	50.20	51.94	50.09	49.48	50.71	53.77	49.01	45.36	41.97	33.61
23754	0.22	0.39	0.39	0.42	0.36	0.47	1.18	1.54	1.98	2.44	2.10	2.28	2.27	2.37	2.18	2.33	2.18	2.17	2.25	2.50	2.24	1.84	1.46	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HILLBURN__GT	6.94	13.50	14.68	14.66	11.56	16.00	39.25	46.33	51.10	54.50	49.88	53.26	52.20	52.41	51.87	53.53	51.67	51.00	52.37	55.74	50.79	46.77	43.01	34.26
23639	0.23	0.31	0.29	0.36	0.36	0.55	1.61	2.36	3.30	3.98	3.76	3.98	3.95	3.81	3.85	3.92	3.76	3.70	3.92	4.46	4.01	3.25	2.50	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HOLTSVIL 1-5__GRP1	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
24031	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVIL6-10__GRP2	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
24032	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_1	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23690	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_10	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23699	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_2	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23691	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_3	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24

23692	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_4	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23693	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_5	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23694	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_6	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23695	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_7	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23696	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_8	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23697	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HOLTSVILLE_IC_9	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24
23698	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
HQ_GEN_CEDARS	6.69	13.37	14.70	14.57	11.31	15.66	38.31	42.25	45.20	47.08	42.95	45.95	44.92	44.98	44.25	45.99	46.55	46.09	44.71	47.09	42.91	40.29	40.32	32.52
23644	-0.02	0.19	0.31	0.27	0.11	0.21	0.67	-1.72	-2.59	-3.44	-3.18	-3.33	-3.34	-3.63	-3.77	-3.62	-1.35	-1.22	-3.75	-4.19	-3.86	-3.23	-0.20	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.00	42.03	14.51	32.88	31.05	15.50	-4.65	-5.00	-5.00	49.14	45.36	48.46	47.42	47.68	47.10	48.62	46.99	46.35	47.41	50.14	45.72	42.69	40.03	32.04
23651	-0.10	-0.15	-0.13	-0.13	-0.12	-0.18	-0.42	-0.46	-0.61	-0.90	-0.77	-0.82	-0.84	-0.92	-0.92	-0.99	-0.91	-0.96	-1.04	-1.14	-1.05	-0.83	-0.49	-0.41
	-39.39	-29.00	-0.25	-18.71	-19.97	-0.22	41.87	48.51	52.19	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	89.62	34.41	15.00	61.89	11.82	16.42	40.44	47.99	53.10	56.71	51.93	55.58	54.45	54.60	54.01	55.72	53.77	53.14	54.58	58.06	52.78	48.47	44.46	35.36
23620	0.38	0.60	0.61	0.69	0.62	0.97	2.80	4.02	5.31	6.20	5.80	6.30	6.20	5.99	5.99	6.10	5.86	5.83	6.13	6.78	6.00	4.95	3.94	2.81
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HUDSON AVE_GT_3	89.63	34.41	15.00	61.89	11.82	16.42	40.44	47.99	53.10	56.71	51.93	55.58	54.45	54.60	54.01	55.72	53.77	53.14	54.58	58.06	52.78	48.47	44.46	35.36
23810	0.38	0.60	0.61	0.69	0.62	0.97	2.80	4.02	5.31	6.20	5.80	6.30	6.20	5.99	5.99	6.10	5.86	5.83	6.13	6.78	6.00	4.95	3.94	2.81
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HUDSON AVE_GT_4	89.63	34.41	15.00	61.89	11.82	16.42	40.44	47.99	53.10	56.71	51.93	55.58	54.45	54.60	54.01	55.72	53.77	53.14	54.58	58.06	52.78	48.47	44.46	35.36

23540	0.38	0.60	0.61	0.69	0.62	0.97	2.80	4.02	5.31	6.20	5.80	6.30	6.20	5.99	5.99	6.10	5.86	5.83	6.13	6.78	6.00	4.95	3.94	2.81
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HUDSON AVE_GT_5	89.63	34.41	15.00	61.89	11.82	16.42	40.44	47.99	53.10	56.71	51.93	55.58	54.45	54.60	54.01	55.72	53.77	53.14	54.58	58.06	52.78	48.47	44.46	35.36
23657	0.38	0.60	0.61	0.69	0.62	0.97	2.80	4.02	5.31	6.20	5.80	6.30	6.20	5.99	5.99	6.10	5.86	5.83	6.13	6.78	6.00	4.95	3.94	2.81
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
HUNTLEY___63	6.48	12.55	13.65	13.50	10.69	14.70	35.43	41.56	45.80	48.59	44.95	47.84	46.45	46.76	46.23	47.66	46.20	45.56	46.74	49.15	45.29	42.22	39.21	30.94
23557	-0.23	-0.63	-0.74	-0.81	-0.51	-0.75	-2.21	-2.41	-2.00	-1.92	-1.18	-1.44	-1.80	-1.85	-1.79	-1.96	-1.70	-1.75	-1.71	-2.13	-1.48	-1.30	-1.31	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HUNTLEY___64	6.48	12.55	13.65	13.50	10.69	14.70	35.43	41.56	45.80	48.59	44.95	47.84	46.45	46.76	46.23	47.66	46.20	45.56	46.74	49.15	45.29	42.22	39.21	30.94
23558	-0.23	-0.63	-0.74	-0.81	-0.51	-0.75	-2.21	-2.41	-2.00	-1.92	-1.18	-1.44	-1.80	-1.85	-1.79	-1.96	-1.70	-1.75	-1.71	-2.13	-1.48	-1.30	-1.31	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HUNTLEY___65	6.48	12.55	13.65	13.50	10.69	14.70	35.43	41.56	45.80	48.59	44.95	47.84	46.45	46.76	46.23	47.66	46.20	45.56	46.74	49.15	45.29	42.22	39.21	30.94
23559	-0.23	-0.63	-0.74	-0.81	-0.51	-0.75	-2.21	-2.41	-2.00	-1.92	-1.18	-1.44	-1.80	-1.85	-1.79	-1.96	-1.70	-1.75	-1.71	-2.13	-1.48	-1.30	-1.31	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HUNTLEY___66	6.48	12.55	13.65	13.50	10.69	14.70	35.43	41.56	45.80	48.59	44.95	47.84	46.45	46.76	46.23	47.66	46.20	45.56	46.74	49.15	45.29	42.22	39.21	30.94
23560	-0.23	-0.63	-0.74	-0.81	-0.51	-0.75	-2.21	-2.41	-2.00	-1.92	-1.18	-1.44	-1.80	-1.85	-1.79	-1.96	-1.70	-1.75	-1.71	-2.13	-1.48	-1.30	-1.31	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HUNTLEY___67	6.47	12.52	13.59	13.45	10.63	14.67	35.34	41.49	45.74	48.53	44.91	47.78	46.40	46.70	46.19	47.65	46.20	45.57	46.76	49.15	45.29	42.25	39.23	30.98
23561	-0.24	-0.66	-0.80	-0.86	-0.57	-0.78	-2.29	-2.48	-2.05	-1.98	-1.22	-1.50	-1.85	-1.91	-1.83	-1.97	-1.70	-1.74	-1.70	-2.13	-1.48	-1.27	-1.29	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
HUNTLEY___68	6.47	12.52	13.59	13.45	10.63	14.67	35.34	41.49	45.74	48.53	44.91	47.78	46.40	46.70	46.19	47.64	46.20	45.57	46.75	49.15	45.29	42.25	39.23	30.98
23562	-0.24	-0.66	-0.80	-0.86	-0.57	-0.78	-2.30	-2.48	-2.06	-1.98	-1.22	-1.50	-1.85	-1.91	-1.83	-1.97	-1.71	-1.74	-1.70	-2.13	-1.48	-1.27	-1.29	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
INDECK___CORINTH	6.86	13.63	15.02	14.94	11.63	16.14	39.16	45.05	47.98	50.53	45.75	49.33	48.58	48.91	47.89	49.69	47.78	47.34	48.16	50.99	46.33	42.88	40.39	33.76
23802	0.15	0.45	0.63	0.63	0.43	0.69	1.52	1.08	0.18	0.02	-0.38	0.05	0.33	0.30	-0.12	0.07	-0.12	0.03	-0.29	-0.29	-0.44	-0.64	-0.12	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
INDECK___ILION	6.82	13.35	14.56	14.51	11.38	15.71	38.39	44.91	48.94	51.94	46.98	50.28	49.56	49.98	49.32	51.02	49.17	48.63	49.86	52.87	48.14	44.52	41.25	33.17
23567	0.11	0.17	0.17	0.20	0.18	0.26	0.75	0.94	1.15	1.42	0.85	1.00	1.31	1.37	1.30	1.40	1.27	1.32	1.41	1.59	1.37	1.00	0.74	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN	6.90	13.36	14.52	14.55	11.61	16.07	39.03	46.05	51.10	54.73	50.07	53.26	52.12	52.38	52.06	53.80	51.98	51.13	52.44	55.73	51.16	47.26	43.36	33.95
23982	0.19	0.18	0.13	0.24	0.41	0.61	1.39	2.08	3.30	4.21	3.95	3.98	3.86	3.77	4.05	4.19	4.07	3.82	3.99	4.45	4.39	3.74	2.84	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
INDECK___OSWEGO	6.55	12.90	14.08	13.96	10.91	15.07	36.65	42.62	46.05	48.57	44.43	47.44	46.43	46.79	46.22	47.72	46.13	45.57	46.65	49.31	45.02	42.04	39.18	31.44

23783	-0.16 0.00	-0.28 0.00	-0.30 0.00	-0.34 0.00	-0.28 0.00	-0.38 0.00	-0.99 0.00	-1.35 0.00	-1.74 0.00	-1.95 0.00	-1.70 0.00	-1.84 0.00	-1.83 0.00	-1.82 0.00	-1.80 0.00	-1.90 0.00	-1.78 0.00	-1.73 0.00	-1.80 0.00	-1.96 0.00	-1.75 0.00	-1.48 0.00	-1.34 0.00	-1.01 -0.01
INDECK__YERKES	6.47	12.54	13.64	13.49	10.68	14.69	35.39	41.51	45.74	48.52	44.89	47.77	46.39	46.70	46.16	47.59	46.14	45.49	46.68	49.07	45.23	42.16	39.16	30.91
23781	-0.23 0.00	-0.64 0.00	-0.75 0.00	-0.82 0.00	-0.52 0.00	-0.77 0.00	-2.25 0.00	-2.46 0.00	-2.06 0.00	-1.99 0.00	-1.24 0.00	-1.51 0.00	-1.86 0.00	-1.91 0.00	-1.85 0.00	-2.03 0.00	-1.77 0.00	-1.81 0.00	-1.78 0.00	-2.20 0.00	-1.55 0.00	-1.36 0.00	-1.36 0.00	-1.55 -0.02
INDIAN POINT_GT_1	6.98	13.57	14.77	14.75	11.63	16.12	39.57	46.79	51.65	55.10	50.43	53.95	52.87	53.06	52.49	54.18	52.28	51.64	53.03	56.43	51.36	47.25	43.42	34.59
24139	0.27 0.00	0.39 0.00	0.38 0.00	0.45 0.00	0.43 0.00	0.67 0.00	1.93 0.00	2.82 0.00	3.85 0.00	4.58 0.00	4.30 0.00	4.66 0.00	4.61 0.00	4.46 0.00	4.48 0.00	4.56 0.00	4.37 0.00	4.33 0.00	4.58 0.00	5.15 0.00	4.59 0.00	3.73 0.00	2.90 0.00	2.03 -0.11
INDIAN POINT_GT_2	6.98	13.57	14.77	14.75	11.63	16.12	39.57	46.79	51.65	55.10	50.43	53.95	52.87	53.06	52.49	54.18	52.28	51.64	53.03	56.43	51.36	47.25	43.42	34.59
23659	0.27 0.00	0.39 0.00	0.38 0.00	0.45 0.00	0.43 0.00	0.67 0.00	1.93 0.00	2.82 0.00	3.85 0.00	4.58 0.00	4.30 0.00	4.66 0.00	4.61 0.00	4.46 0.00	4.48 0.00	4.56 0.00	4.37 0.00	4.33 0.00	4.58 0.00	5.15 0.00	4.59 0.00	3.73 0.00	2.90 0.00	2.03 -0.11
INDIAN POINT_GT_3	6.98	13.57	14.77	14.75	11.63	16.12	39.57	46.79	51.65	55.10	50.43	53.95	52.87	53.06	52.49	54.18	52.28	51.64	53.03	56.43	51.36	47.25	43.42	34.59
24019	0.27 0.00	0.39 0.00	0.38 0.00	0.45 0.00	0.43 0.00	0.67 0.00	1.93 0.00	2.82 0.00	3.85 0.00	4.58 0.00	4.30 0.00	4.66 0.00	4.61 0.00	4.46 0.00	4.48 0.00	4.56 0.00	4.37 0.00	4.33 0.00	4.58 0.00	5.15 0.00	4.59 0.00	3.73 0.00	2.90 0.00	2.03 -0.11
INDIAN POINT__2	6.93	13.48	14.67	14.65	11.55	16.02	39.33	46.50	51.33	54.77	50.14	53.62	52.55	52.75	52.18	53.85	51.97	51.33	52.71	56.09	51.05	46.97	43.16	34.37
23530	0.23 0.00	0.30 0.00	0.28 0.00	0.35 0.00	0.35 0.00	0.56 0.00	1.69 0.00	2.53 0.00	3.54 0.00	4.25 0.00	4.01 0.00	4.34 0.00	4.30 0.00	4.14 0.00	4.16 0.00	4.24 0.00	4.06 0.00	4.02 0.00	4.26 0.00	4.81 0.00	4.28 0.00	3.45 0.00	2.64 0.00	1.81 -0.11
INDIAN POINT__3	6.92	13.46	14.66	14.64	11.54	15.99	39.25	46.39	51.19	54.60	49.97	53.45	52.38	52.58	52.02	53.69	51.81	51.18	52.55	55.92	50.90	46.84	43.06	34.31
23531	0.22 0.00	0.28 0.00	0.27 0.00	0.34 0.00	0.34 0.00	0.54 0.00	1.61 0.00	2.42 0.00	3.39 0.00	4.08 0.00	3.85 0.00	4.17 0.00	4.13 0.00	3.98 0.00	4.00 0.00	4.07 0.00	3.90 0.00	3.87 0.00	4.10 0.00	4.64 0.00	4.13 0.00	3.32 0.00	2.54 0.00	1.75 -0.11
INDIAN PT_GT_GRP	6.98	13.57	14.77	14.75	11.63	16.12	39.57	46.79	51.65	55.10	50.43	53.95	52.87	53.06	52.49	54.18	52.28	51.64	53.03	56.43	51.36	47.25	43.42	34.59
23687	0.27 0.00	0.39 0.00	0.38 0.00	0.45 0.00	0.43 0.00	0.67 0.00	1.93 0.00	2.82 0.00	3.85 0.00	4.58 0.00	4.30 0.00	4.66 0.00	4.61 0.00	4.46 0.00	4.48 0.00	4.56 0.00	4.37 0.00	4.33 0.00	4.58 0.00	5.15 0.00	4.59 0.00	3.73 0.00	2.90 0.00	2.03 -0.11
IP CORINTH__1	6.86	13.63	15.02	14.94	11.63	16.14	39.16	45.05	47.98	50.53	45.75	49.33	48.58	48.91	47.89	49.69	47.78	47.34	48.16	50.99	46.33	42.88	40.39	33.76
23988	0.15 0.00	0.45 0.00	0.63 0.00	0.63 0.00	0.43 0.00	0.69 0.00	1.52 0.00	1.08 0.00	0.18 0.00	0.02 0.00	-0.38 0.00	0.05 0.00	0.33 0.00	0.30 0.00	-0.12 0.00	0.07 0.00	-0.12 0.00	0.03 0.00	-0.29 0.00	-0.29 0.00	-0.44 0.00	-0.64 0.00	-0.12 0.00	1.17 -0.14
IP CORINTH__2	6.86	13.63	15.02	14.94	11.63	16.14	39.16	45.05	47.98	50.53	45.75	49.33	48.58	48.91	47.89	49.69	47.78	47.34	48.16	50.99	46.33	42.88	40.39	33.76
23637	0.15 0.00	0.45 0.00	0.63 0.00	0.63 0.00	0.43 0.00	0.69 0.00	1.52 0.00	1.08 0.00	0.18 0.00	0.02 0.00	-0.38 0.00	0.05 0.00	0.33 0.00	0.30 0.00	-0.12 0.00	0.07 0.00	-0.12 0.00	0.03 0.00	-0.29 0.00	-0.29 0.00	-0.44 0.00	-0.64 0.00	-0.12 0.00	1.17 -0.14
IP__TICONDEROGA	7.37	14.46	15.98	15.94	12.50	17.27	40.75	46.27	48.96	51.93	46.93	50.90	50.09	50.48	49.22	51.13	48.91	48.42	48.90	51.91	47.14	43.10	41.02	36.00
23804	0.66 0.00	1.27 0.00	1.59 0.00	1.64 0.00	1.30 0.00	1.82 0.00	3.12 0.00	2.30 0.00	1.17 0.00	1.42 0.00	0.80 0.00	1.62 0.00	1.84 0.00	1.88 0.00	1.21 0.00	1.52 0.00	1.00 0.00	1.11 0.00	0.44 0.00	0.63 0.00	0.37 0.00	-0.42 0.00	0.50 0.00	3.42 -0.13
JARVIS__	6.75	13.24	14.45	14.37	11.26	15.54	37.86	44.24	48.14	50.96	46.45	49.65	48.66	49.03	48.43	50.06	48.31	47.72	48.89	51.76	47.20	43.85	40.77	32.68

23743	0.04 0.00	0.06 0.00	0.06 0.00	0.07 0.00	0.06 0.00	0.08 0.00	0.22 0.00	0.27 0.00	0.35 0.00	0.44 0.00	0.32 0.00	0.37 0.00	0.40 0.00	0.42 0.00	0.41 0.00	0.44 0.00	0.40 0.00	0.41 0.00	0.44 0.00	0.48 0.00	0.43 0.00	0.33 0.00	0.25 0.00	0.23 0.00
JENNISON__1	7.08 0.37 0.00	13.86 0.68 0.00	15.09 0.70 0.00	14.99 0.69 0.00	11.77 0.57 0.00	16.25 0.80 0.00	39.79 2.15 0.00	46.81 2.84 0.00	51.26 3.47 0.00	54.49 3.97 0.00	49.77 3.65 0.00	53.15 3.87 0.00	52.01 3.75 0.00	52.35 3.74 0.00	51.74 3.72 0.00	53.46 3.84 0.00	51.57 3.67 0.00	50.87 3.56 0.00	52.16 3.71 0.00	55.38 4.10 0.00	50.61 3.84 0.00	46.78 3.26 0.00	43.08 2.57 0.00	34.25 1.77 -0.03
23625																								
JENNISON__2	7.08 0.37 0.00	13.86 0.67 0.00	15.08 0.69 0.00	14.98 0.68 0.00	11.76 0.56 0.00	16.24 0.79 0.00	39.76 2.12 0.00	46.76 2.79 0.00	51.21 3.42 0.00	54.43 3.91 0.00	49.72 3.59 0.00	53.09 3.81 0.00	51.96 3.70 0.00	52.30 3.69 0.00	51.69 3.67 0.00	53.41 3.80 0.00	51.53 3.62 0.00	50.82 3.52 0.00	52.11 3.66 0.00	55.32 4.05 0.00	50.56 3.79 0.00	46.74 3.21 0.00	43.05 2.53 0.00	34.23 1.75 -0.03
23626																								
KENSICO____	7.02 0.32 0.00	13.65 0.47 0.00	14.86 0.48 0.00	14.85 0.55 0.00	11.71 0.51 0.00	16.23 0.78 0.00	39.88 2.24 0.00	47.19 3.22 0.00	52.12 4.32 0.00	55.60 5.09 0.00	50.90 4.77 0.00	54.46 5.18 0.00	53.36 5.11 0.00	53.56 4.95 0.00	52.98 4.96 0.00	54.68 5.06 0.00	52.76 4.85 0.00	52.13 4.82 0.00	53.54 5.08 0.00	56.95 5.68 0.00	51.82 5.04 0.00	47.65 4.13 0.00	43.77 3.25 0.00	34.86 2.30 -0.11
23655																								
KIAC_JFK_AIRPORT	89.52 0.28 -82.53	34.23 0.42 -20.63	14.77 0.38 0.00	61.63 0.42 -46.90	11.64 0.44 0.00	16.18 0.72 0.00	39.79 2.16 0.00	47.26 3.29 0.00	52.46 4.67 0.00	56.10 5.58 0.00	51.32 5.19 0.00	54.86 5.58 0.00	53.75 5.50 0.00	53.93 5.33 0.00	53.36 5.34 0.00	55.03 5.41 0.00	53.10 5.19 0.00	52.49 5.18 0.00	53.87 5.42 0.00	57.27 5.99 0.00	52.02 5.24 0.00	47.77 4.25 0.00	43.85 3.34 0.00	34.93 2.38 -0.11
23541																								
KINTIGH____	6.40 -0.31 0.00	12.43 -0.75 0.00	13.50 -0.89 0.00	13.38 -0.92 0.00	10.61 -0.59 0.00	14.56 -0.89 0.00	34.96 -2.68 0.00	41.00 -2.97 0.00	45.16 -2.63 0.00	47.95 -2.56 0.00	44.24 -1.88 0.00	47.02 -2.26 0.00	45.75 -2.50 0.00	46.09 -2.52 0.00	45.68 -2.34 0.00	47.20 -2.41 0.00	45.76 -2.15 0.00	45.11 -2.20 0.00	46.31 -2.14 0.00	48.71 -2.57 0.00	44.77 -2.00 0.00	41.69 -1.83 0.00	38.73 -1.78 0.00	30.55 -1.91 -0.01
23543																								
LEDERLE____	6.96 0.26 0.00	13.53 0.35 0.00	14.72 0.33 0.00	14.70 0.39 0.00	11.59 0.39 0.00	16.06 0.61 0.00	39.41 1.77 0.00	46.56 2.59 0.00	51.42 3.63 0.00	54.88 4.36 0.00	50.25 4.13 0.00	53.78 4.50 0.00	52.71 4.46 0.00	52.92 4.32 0.00	52.36 4.34 0.00	54.03 4.41 0.00	52.15 4.24 0.00	51.49 4.18 0.00	52.89 4.44 0.00	56.31 5.04 0.00	51.32 4.55 0.00	47.23 3.71 0.00	43.36 2.85 0.00	34.48 1.93 -0.11
23769																								
LINDEN COGEN____	89.61 0.37 -82.53	34.39 0.58 -20.63	14.98 0.59 0.00	61.87 0.67 -46.90	11.81 0.61 0.00	16.40 0.95 0.00	40.40 2.76 0.00	47.94 3.97 0.00	53.04 5.24 0.00	56.62 6.10 0.00	51.84 5.71 0.00	55.50 6.22 0.00	54.35 6.10 0.00	54.51 5.90 0.00	53.92 5.91 0.00	55.64 6.02 0.00	53.68 5.77 0.00	53.08 5.77 0.00	54.51 6.05 0.00	57.96 6.68 0.00	52.66 5.89 0.00	48.36 4.84 0.00	44.38 3.87 0.00	35.32 2.76 -0.11
23786																								
LIPA_MISC_IPP	11.06 0.38 -3.96	29.11 0.67 -15.26	36.58 0.77 -21.42	18.19 0.81 -3.08	13.72 0.70 -1.81	48.69 1.04 -32.20	40.40 2.58 -0.19	53.90 3.53 -6.40	52.63 4.84 0.00	56.30 5.59 -0.19	59.53 5.23 -8.17	56.96 5.77 -1.91	53.90 5.64 0.00	54.06 5.45 0.00	53.50 5.48 0.00	55.30 5.68 0.00	53.35 5.44 0.00	56.68 5.54 -3.83	60.08 5.90 -5.73	68.36 6.44 -10.64	68.29 5.50 -16.01	54.80 4.48 -6.81	44.00 3.48 0.00	41.14 2.40 -6.30
23656																								
LITTLE FALLS__HYD	6.92 0.22 0.00	13.47 0.28 0.00	14.66 0.27 0.00	14.65 0.35 0.00	11.55 0.35 0.00	15.94 0.49 0.00	39.13 1.49 0.00	45.92 1.95 0.00	50.27 2.48 0.00	53.64 3.12 0.00	47.92 1.79 0.00	51.39 2.11 0.00	51.12 2.87 0.00	51.63 3.03 0.00	50.88 2.87 0.00	52.71 3.09 0.00	50.68 2.77 0.00	50.20 2.89 0.00	51.56 3.11 0.00	54.82 3.54 0.00	49.81 3.04 0.00	45.66 2.14 0.00	42.01 1.50 0.00	33.94 1.49 0.00
24013																								
LONG_LAKE_PHOENIX	6.57 -0.14 0.00	12.94 -0.24 0.00	14.12 -0.26 0.00	14.01 -0.30 0.00	10.95 -0.25 0.00	15.12 -0.33 0.00	36.77 -0.87 0.00	42.79 -1.18 0.00	46.29 -1.51 0.00	48.81 -1.71 0.00	44.66 -1.47 0.00	47.68 -1.60 0.00	46.66 -1.60 0.00	47.02 -1.59 0.00	46.44 -1.57 0.00	47.96 -1.66 0.00	46.35 -1.56 0.00	45.80 -1.51 0.00	46.89 -1.56 0.00	49.58 -1.70 0.00	45.26 -1.51 0.00	42.25 -1.27 0.00	39.34 -1.18 0.00	31.55 -0.90 -0.01
24014																								
LOVETT__3	6.91	13.43	14.61	14.59	11.51	15.94	39.04	46.09	50.87	54.29	49.71	53.35	52.28	52.50	51.94	53.60	51.73	51.08	52.46	55.84	50.88	46.84	43.04	34.24

23632	0.20 0.00	0.25 0.00	0.23 0.00	0.29 0.00	0.31 0.00	0.49 0.00	1.40 0.00	2.12 0.00	3.08 0.00	3.77 0.00	3.59 0.00	4.07 0.00	4.03 0.00	3.89 0.00	3.92 0.00	3.98 0.00	3.83 0.00	3.77 0.00	4.00 0.00	4.56 0.00	4.11 0.00	3.32 0.00	2.53 0.00	1.69 -0.11
LOVETT__4	6.90 0.20	13.42 0.24	14.61 0.22	14.58 0.28	11.50 0.30	15.93 0.48	39.02 1.38	46.06 2.09	50.83 3.04	54.25 3.73	49.67 3.54	53.30 4.02	52.24 3.99	52.45 3.85	51.89 3.88	53.56 3.94	51.69 3.79	51.03 3.73	52.41 3.96	55.79 4.51	50.84 4.07	46.80 3.28	43.01 2.49	34.22 1.66
23642	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
LOVETT__5	6.91 0.20	13.44 0.26	14.62 0.23	14.60 0.30	11.51 0.32	15.95 0.50	39.07 1.43	46.12 2.15	50.90 3.11	54.32 3.80	49.74 3.62	53.37 4.09	52.31 4.05	52.52 3.91	51.96 3.94	53.62 4.01	51.76 3.85	51.10 3.79	52.48 4.03	55.86 4.58	50.91 4.13	46.86 3.34	43.06 2.54	34.26 1.70
23593	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
LOWER RAQUET__HYD	6.61 -0.10	13.13 -0.05	14.46 0.07	14.34 0.04	11.13 -0.07	15.35 -0.10	37.47 -0.16	43.37 -0.60	46.66 -1.13	48.78 -1.74	44.53 -1.60	47.76 -1.52	46.77 -1.48	46.75 -1.85	46.03 -1.99	47.50 -2.11	46.12 -1.79	45.54 -1.77	46.41 -2.05	48.94 -2.34	44.51 -2.27	41.83 -1.69	39.59 -0.93	31.79 -0.66
24057	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	7.08 0.37	14.06 0.88	15.44 1.05	15.34 1.04	11.90 0.70	16.37 0.91	39.89 2.25	45.98 2.01	49.05 1.26	51.54 1.02	46.44 0.31	49.98 0.70	49.23 0.98	49.73 1.12	48.86 0.84	50.60 0.98	48.77 0.87	48.28 0.97	49.28 0.83	52.12 0.84	47.28 0.51	44.10 0.58	41.55 1.03	34.20 1.62
24059	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
MEDINA__POWER	6.90 0.19	13.36 0.18	14.52 0.13	14.55 0.24	11.61 0.41	16.07 0.61	39.03 1.39	46.05 2.08	51.10 3.30	54.73 4.21	50.07 3.95	53.26 3.98	52.12 3.86	52.38 3.77	52.06 4.05	53.80 4.19	51.98 4.07	51.13 3.82	52.44 3.99	55.73 4.45	51.16 4.39	47.26 3.74	43.36 2.84	33.95 1.49
24015	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
MILLIKEN__1	6.79 0.09	13.42 0.24	14.57 0.19	14.28 -0.03	11.23 0.03	15.81 0.36	38.36 0.72	45.11 1.14	49.11 1.32	51.96 1.44	47.71 1.59	50.93 1.65	49.66 1.41	50.04 1.43	49.36 1.34	50.86 1.25	49.18 1.28	48.66 1.36	49.82 1.37	52.72 1.44	48.31 1.54	44.88 1.36	41.38 0.86	32.80 0.34
23584	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
MILLIKEN__2	6.77 0.06	13.37 0.19	14.52 0.13	14.21 -0.10	11.18 -0.02	15.74 0.29	38.14 0.50	44.85 0.88	48.83 1.04	51.66 1.14	47.44 1.31	50.64 1.36	49.37 1.12	49.75 1.14	49.08 1.06	50.57 0.95	48.89 0.99	48.38 1.07	49.53 1.08	52.41 1.13	48.03 1.26	44.62 1.10	41.14 0.62	32.61 0.15
23585	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
MILLIKEN__DIESEL	6.77 0.06	13.37 0.19	14.52 0.13	14.21 -0.10	11.18 -0.02	15.74 0.29	38.14 0.50	44.85 0.88	48.83 1.04	51.66 1.14	47.44 1.31	50.64 1.36	49.37 1.12	49.75 1.14	49.08 1.06	50.57 0.95	48.89 0.99	48.38 1.07	49.53 1.08	52.41 1.13	48.03 1.26	44.62 1.10	41.14 0.62	32.61 0.15
23629	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
MONGAUP__HYD	6.90 0.19	13.43 0.24	14.61 0.22	14.59 0.28	11.50 0.30	15.91 0.46	38.99 1.35	45.98 2.01	50.66 2.86	54.00 3.48	49.40 3.28	52.73 3.45	51.69 3.43	51.91 3.30	51.38 3.36	53.05 3.43	51.18 3.27	50.53 3.22	51.86 3.41	55.17 3.89	50.26 3.49	46.35 2.83	42.67 2.15	34.03 1.48
23641	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
MONTAUK__DIESEL	11.06 0.38	29.11 0.67	36.58 0.77	18.19 0.81	13.72 0.70	48.69 1.04	40.40 2.58	53.90 3.53	52.63 4.84	56.30 5.59	59.53 5.23	56.96 5.77	53.90 5.64	54.06 5.45	53.50 5.48	55.30 5.68	53.35 5.44	56.68 5.54	60.08 5.90	68.36 6.44	68.29 5.50	54.80 4.48	44.00 3.48	41.14 2.40
23721	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
N SALMON__HYD	6.56	12.99	14.21	14.08	10.97	15.15	36.88	42.78	46.07	48.44	44.32	47.42	46.40	46.74	46.16	47.62	46.04	45.51	46.55	49.18	44.86	42.05	39.26	31.52

24042	-0.15 0.00	-0.19 0.00	-0.18 0.00	-0.22 0.00	-0.23 0.00	-0.30 0.00	-0.76 0.00	-1.19 0.00	-1.72 0.00	-2.08 0.00	-1.80 0.00	-1.86 0.00	-1.85 0.00	-1.86 0.00	-1.85 0.00	-2.00 0.00	-1.86 0.00	-1.80 0.00	-1.91 0.00	-2.10 0.00	-1.92 0.00	-1.47 0.00	-1.26 0.00	-0.93 0.00
N.E._GEN_SANDY PD	6.79 0.09	13.33 0.14	14.57 0.18	14.52 0.22	11.38 0.18	15.70 0.25	38.16 0.52	44.43 0.46	48.18 0.39	51.08 0.57	46.42 0.29	49.80 0.52	48.89 0.64	49.26 0.65	48.55 0.53	50.24 0.63	48.39 0.49	47.85 0.54	48.93 0.47	51.91 0.63	47.24 0.47	43.69 0.17	40.69 0.18	33.22 0.65
24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
NARROWS_GT1_1	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24228	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_2	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24229	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_3	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24230	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_4	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24231	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_5	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24232	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_6	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24233	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_7	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24234	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_8	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
24235	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT1_GRP	89.69 0.45	34.53 0.71	15.12 0.74	62.03 0.82	11.93 0.73	16.60 1.14	40.98 3.34	48.70 4.73	53.91 6.11	57.61 7.09	52.77 6.65	56.51 7.23	55.34 7.09	55.47 6.86	54.86 6.85	56.60 6.98	54.61 6.70	54.00 6.69	55.45 6.99	58.94 7.66	53.55 6.78	49.15 5.63	45.06 4.54	35.82 3.27
23726	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_1	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82

24236	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_2	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24237	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_3	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24238	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_4	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24239	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_5	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24240	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_6	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24241	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_7	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24242	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_8	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
24243	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NARROWS_GT2_GRP	89.69	34.53	15.12	62.03	11.93	16.60	40.98	48.70	53.91	57.61	52.77	56.51	55.34	55.47	54.86	56.60	54.61	54.00	55.45	58.94	53.55	49.15	45.06	35.82
23741	0.45	0.71	0.74	0.82	0.73	1.14	3.34	4.73	6.11	7.09	6.65	7.23	7.09	6.86	6.85	6.98	6.70	6.69	6.99	7.66	6.78	5.63	4.54	3.27
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
NEG CAPITAL___MECHNVIL	7.08	14.06	15.44	15.34	11.90	16.37	39.89	45.98	49.05	51.54	46.44	49.98	49.23	49.73	48.86	50.60	48.77	48.28	49.28	52.12	47.28	44.10	41.55	34.20
23645	0.37	0.88	1.05	1.04	0.70	0.91	2.25	2.01	1.26	1.02	0.31	0.70	0.98	1.12	0.84	0.98	0.87	0.97	0.83	0.84	0.51	0.58	1.03	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
NEG CENTRAL_HIGH_ACRES	6.34	12.37	13.40	13.19	10.43	14.78	35.92	42.34	46.24	48.92	45.24	48.35	46.86	47.25	46.71	48.03	46.56	46.10	47.11	49.48	45.60	42.84	39.67	31.20
23767	-0.37	-0.81	-0.99	-1.11	-0.77	-0.67	-1.72	-1.63	-1.56	-1.60	-0.89	-0.93	-1.39	-1.36	-1.31	-1.58	-1.35	-1.20	-1.35	-1.80	-1.17	-0.68	-0.85	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
NEG CENTRAL___INDECK	6.58	12.82	13.91	13.79	10.92	14.89	35.59	41.56	45.60	48.33	44.45	47.35	46.13	47.25	47.25	48.77	47.26	46.60	47.83	50.46	46.41	43.12	39.88	31.46

23768	-0.13	-0.36	-0.47	-0.51	-0.28	-0.57	-2.05	-2.42	-2.20	-2.19	-1.67	-1.93	-2.13	-1.36	-0.77	-0.84	-0.65	-0.71	-0.62	-0.82	-0.36	-0.40	-0.64	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NEG CENTRAL___SENECA	6.71	13.18	14.39	14.30	11.20	15.45	37.64	43.97	47.79	50.52	46.13	49.28	48.25	48.61	48.02	49.62	47.91	47.31	48.45	51.28	46.77	43.52	40.52	32.45
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	6.80	13.38	14.54	14.31	11.23	15.89	38.83	45.62	49.53	52.32	48.06	51.37	50.03	50.48	49.80	51.27	49.59	49.14	50.25	53.07	48.65	45.39	41.95	33.29
24147	0.09	0.20	0.15	0.01	0.03	0.44	1.19	1.65	1.74	1.80	1.94	2.09	1.78	1.87	1.78	1.65	1.69	1.83	1.80	1.79	1.88	1.87	1.44	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
NEG NORTH_FLCN_SEA	7.16	14.04	15.26	15.10	11.86	16.51	40.44	47.69	52.18	55.40	50.70	54.11	52.84	53.19	52.51	54.19	52.37	51.70	53.00	56.22	51.47	47.57	43.68	34.58
23793	0.46	0.86	0.87	0.80	0.67	1.06	2.81	3.72	4.39	4.89	4.57	4.83	4.59	4.58	4.49	4.58	4.46	4.40	4.54	4.94	4.70	4.05	3.17	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.59	12.99	14.22	14.15	11.06	15.25	37.11	43.42	47.00	49.31	44.96	48.09	47.05	47.29	46.67	48.22	46.59	45.92	47.02	49.77	45.26	42.32	39.80	31.93
23792	-0.12	-0.20	-0.17	-0.15	-0.13	-0.21	-0.52	-0.55	-0.79	-1.21	-1.17	-1.19	-1.21	-1.32	-1.35	-1.39	-1.32	-1.39	-1.43	-1.51	-1.51	-1.20	-0.71	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.61	13.04	14.29	14.23	11.11	15.31	37.25	43.54	47.00	49.21	44.78	47.96	46.93	47.15	46.48	48.05	46.42	45.73	46.88	49.65	45.03	42.18	39.79	32.01
23915	-0.09	-0.15	-0.10	-0.08	-0.08	-0.14	-0.39	-0.43	-0.79	-1.30	-1.35	-1.32	-1.32	-1.45	-1.53	-1.57	-1.48	-1.58	-1.57	-1.63	-1.74	-1.34	-0.72	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LWR_SARANAC	6.61	13.04	14.29	14.23	11.11	15.31	37.25	43.54	47.00	49.21	44.78	47.96	46.93	47.15	46.48	48.05	46.42	45.73	46.88	49.65	45.03	42.18	39.79	32.01
23913	-0.09	-0.15	-0.10	-0.08	-0.08	-0.14	-0.39	-0.43	-0.79	-1.30	-1.35	-1.32	-1.32	-1.45	-1.53	-1.57	-1.48	-1.58	-1.57	-1.63	-1.74	-1.34	-0.72	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___PLATTSBURG	6.55	12.89	14.12	14.06	11.00	15.16	36.84	43.14	46.64	48.87	44.45	47.59	46.56	46.80	46.14	47.70	46.07	45.37	46.53	49.30	44.71	41.82	39.45	31.72
23628	-0.15	-0.29	-0.27	-0.24	-0.20	-0.30	-0.80	-0.83	-1.16	-1.64	-1.68	-1.69	-1.69	-1.81	-1.88	-1.92	-1.84	-1.94	-1.92	-1.98	-2.06	-1.70	-1.07	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 WEST_LEA_LOCKPORT	6.38	12.38	13.45	13.32	10.55	14.49	34.75	40.68	44.75	47.44	43.82	46.57	45.27	45.61	45.19	46.70	45.31	44.70	45.90	48.21	44.35	41.37	38.46	30.37
23791	-0.32	-0.80	-0.94	-0.99	-0.65	-0.97	-2.89	-3.29	-3.05	-3.08	-2.30	-2.71	-2.99	-3.00	-2.83	-2.92	-2.60	-2.61	-2.55	-3.07	-2.42	-2.15	-2.05	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NEG WEST___LANCASTR	6.31	12.26	13.32	13.23	10.51	14.42	34.88	41.02	45.37	48.38	44.53	47.28	46.17	46.42	46.02	47.54	46.03	45.35	46.57	49.25	45.24	41.90	38.66	30.38
23811	-0.40	-0.92	-1.06	-1.07	-0.69	-1.03	-2.76	-2.95	-2.43	-2.14	-1.59	-2.00	-2.09	-2.18	-1.99	-2.07	-1.87	-1.96	-1.88	-2.03	-1.53	-1.62	-1.86	-2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NEG_PENN_ALLEGHNY	6.73	13.17	14.34	14.28	11.24	15.46	37.69	44.29	48.70	51.81	47.23	50.37	49.41	49.69	49.16	50.80	49.04	48.37	49.65	52.81	48.19	44.48	40.98	32.59
23528	0.02	-0.01	-0.05	-0.02	0.04	0.00	0.05	0.32	0.90	1.29	1.11	1.09	1.15	1.08	1.14	1.18	1.13	1.06	1.20	1.53	1.42	0.96	0.47	0.11

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
NEPA__ENERGY	6.28	12.18	13.26	13.25	10.57	14.58	35.50	42.05	46.84	50.23	46.15	49.01	47.98	48.16	47.79	49.31	47.60	46.85	48.03	51.09	47.02	43.33	39.71	30.94	
23901	-0.42	-1.00	-1.13	-1.05	-0.63	-0.87	-2.14	-1.92	-0.96	-0.28	0.03	-0.27	-0.28	-0.45	-0.22	-0.30	-0.31	-0.45	-0.42	-0.19	0.24	-0.19	-0.81	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NEVERSINK__HYD	6.61	13.03	14.21	14.13	11.04	15.12	36.63	42.68	46.33	49.02	44.59	47.75	46.77	47.11	46.70	48.45	46.73	46.06	47.01	49.52	45.25	42.05	39.17	31.28	
23608	-0.09	-0.15	-0.18	-0.17	-0.16	-0.33	-1.01	-1.29	-1.46	-1.50	-1.54	-1.53	-1.48	-1.49	-1.32	-1.16	-1.18	-1.25	-1.45	-1.76	-1.53	-1.47	-1.35	-1.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09
NIAGARA__	6.46	12.48	13.54	13.38	10.57	14.58	35.04	41.05	45.16	47.83	44.34	47.17	45.75	46.06	45.54	46.98	45.60	45.00	46.17	48.42	44.64	41.78	38.90	30.82	
23760	-0.25	-0.70	-0.85	-0.92	-0.63	-0.87	-2.60	-2.93	-2.63	-2.68	-1.79	-2.11	-2.50	-2.55	-2.48	-2.63	-2.31	-2.31	-2.28	-2.86	-2.13	-1.74	-1.61	-1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NINE_MILE_1	6.51	12.78	13.94	13.83	10.84	14.97	36.39	42.47	46.10	48.74	44.56	47.56	46.54	46.90	46.35	47.88	46.25	45.68	46.79	49.48	45.19	42.08	39.14	31.34	
23575	-0.20	-0.40	-0.45	-0.47	-0.36	-0.49	-1.25	-1.51	-1.69	-1.78	-1.57	-1.72	-1.71	-1.70	-1.67	-1.74	-1.66	-1.63	-1.67	-1.80	-1.59	-1.44	-1.37	-1.12	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
NINE_MILE_2	6.50	12.76	13.91	13.81	10.82	14.94	36.32	42.38	46.01	48.64	44.47	47.47	46.46	46.82	46.27	47.79	46.16	45.59	46.70	49.39	45.11	42.00	39.07	31.28	
23744	-0.21	-0.43	-0.48	-0.50	-0.38	-0.52	-1.32	-1.59	-1.78	-1.87	-1.66	-1.81	-1.80	-1.79	-1.75	-1.83	-1.74	-1.71	-1.75	-1.89	-1.67	-1.52	-1.45	-1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
NM CAPITAL__NUG	7.08	14.06	15.44	15.34	11.90	16.37	39.89	45.98	49.05	51.54	46.44	49.98	49.23	49.73	48.86	50.60	48.77	48.28	49.28	52.12	47.28	44.10	41.55	34.20	
23643	0.37	0.88	1.05	1.04	0.70	0.91	2.25	2.01	1.26	1.02	0.31	0.70	0.98	1.12	0.84	0.98	0.87	0.97	0.83	0.84	0.51	0.58	1.03	1.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
NM CENTRAL__NUG	6.56	12.99	14.21	14.08	10.97	15.15	36.88	42.78	46.07	48.44	44.32	47.42	46.40	46.74	46.16	47.62	46.04	45.51	46.55	49.18	44.86	42.05	39.26	31.53	
23634	-0.15	-0.19	-0.18	-0.22	-0.23	-0.30	-0.76	-1.19	-1.72	-2.08	-1.80	-1.86	-1.85	-1.86	-1.85	-2.00	-1.86	-1.80	-1.91	-2.10	-1.92	-1.47	-1.26	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
NM MOHAWK__NUG	6.75	13.24	14.45	14.37	11.26	15.54	37.86	44.24	48.14	50.96	46.45	49.65	48.66	49.04	48.44	50.06	48.31	47.73	48.90	51.77	47.21	43.86	40.77	32.68	
23633	0.04	0.06	0.06	0.07	0.06	0.08	0.22	0.27	0.35	0.44	0.33	0.37	0.41	0.43	0.42	0.45	0.41	0.42	0.45	0.49	0.43	0.33	0.26	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH__NUG	6.65	13.15	14.41	14.32	11.17	15.41	37.55	43.75	47.33	49.68	45.41	48.56	47.52	47.74	47.13	48.65	47.11	46.48	47.45	50.15	45.71	42.76	40.23	32.23	
24055	-0.05	-0.03	0.03	0.02	-0.03	-0.05	-0.08	-0.22	-0.46	-0.83	-0.71	-0.72	-0.73	-0.87	-0.89	-0.96	-0.80	-0.83	-1.01	-1.13	-1.06	-0.76	-0.29	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.48	12.53	13.59	13.44	10.61	14.65	35.22	41.28	45.44	48.13	44.61	47.46	46.03	46.34	45.81	47.25	45.85	45.24	46.43	48.69	44.90	42.00	39.09	30.94	
23774	-0.22	-0.65	-0.79	-0.86	-0.58	-0.81	-2.42	-2.69	-2.36	-2.38	-1.52	-1.82	-2.22	-2.27	-2.21	-2.36	-2.05	-2.07	-2.03	-2.59	-1.87	-1.52	-1.42	-1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
NM_ST_REGIS__HYD	6.63	13.15	14.46	14.35	11.16	15.38	37.55	43.54	46.90	49.07	44.77	48.00	47.00	47.02	46.31	47.81	46.37	45.78	46.69	49.28	44.80	42.06	39.77	31.93	
24053	-0.08	-0.03	0.07	0.05	-0.04	-0.07	-0.09	-0.43	-0.89	-1.45	-1.36	-1.28	-1.26	-1.59	-1.70	-1.81	-1.53	-1.53	-1.76	-2.00	-1.97	-1.46	-0.75	-0.52	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	11.03	29.05	36.50	18.11	13.65	48.63	40.29	53.75	52.38	55.94	59.26	56.59	53.55	53.72	53.15	54.96	53.02	56.34	59.68	67.84	67.80	54.44	43.76	41.05	
23551	0.36	0.61	0.69	0.73	0.63	0.97	2.46	3.37	4.58	5.23	4.96	5.40	5.29	5.12	5.14	5.34	5.12	5.20	5.49	5.92	5.02	4.11	3.24	2.31	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
NORTHPORT___2	11.04	29.06	36.51	18.11	13.65	48.64	40.35	53.85	52.50	56.04	59.35	56.72	53.68	53.85	53.28	55.09	53.15	56.47	59.81	67.94	67.86	54.53	43.85	41.13	
23552	0.37	0.62	0.70	0.74	0.64	0.99	2.53	3.48	4.71	5.33	5.05	5.53	5.42	5.24	5.27	5.47	5.25	5.33	5.63	6.03	5.08	4.20	3.34	2.39	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
NORTHPORT___3	11.06	29.10	36.56	18.18	13.69	48.70	40.64	54.32	52.84	56.36	59.66	56.73	53.71	53.88	53.35	55.12	53.19	56.46	59.78	68.09	68.15	54.70	43.95	41.25	
23553	0.39	0.66	0.74	0.81	0.68	1.05	2.82	3.95	5.05	5.65	5.37	5.53	5.45	5.28	5.33	5.51	5.28	5.32	5.59	6.18	5.36	4.37	3.43	2.51	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
NORTHPORT___4	11.05	29.07	36.54	18.17	13.68	48.68	40.59	54.26	52.73	56.19	59.51	56.52	53.51	53.68	53.15	54.91	52.99	56.26	59.57	67.88	67.95	54.51	43.78	41.13	
23650	0.38	0.63	0.73	0.80	0.66	1.03	2.76	3.88	4.93	5.48	5.21	5.33	5.25	5.07	5.13	5.30	5.09	5.12	5.38	5.96	5.16	4.18	3.26	2.39	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
NORTHPORT___IC	11.05	29.07	36.54	18.17	13.68	48.68	40.59	54.26	52.73	56.19	59.51	56.52	53.51	53.68	53.15	54.91	52.99	56.26	59.57	67.88	67.95	54.51	43.78	41.13	
23718	0.38	0.63	0.73	0.80	0.66	1.03	2.76	3.88	4.93	5.48	5.21	5.33	5.25	5.07	5.13	5.30	5.09	5.12	5.38	5.96	5.16	4.18	3.26	2.39	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
NSINS_S._GLNS_FALLS	7.03	13.91	15.33	15.26	11.90	16.48	39.79	45.70	48.67	51.31	46.43	50.15	49.47	49.74	48.68	50.58	48.54	48.10	48.90	51.81	47.05	43.44	40.98	34.52	
23858	0.32	0.73	0.94	0.96	0.70	1.03	2.15	1.73	0.88	0.80	0.30	0.87	1.22	1.14	0.66	0.97	0.63	0.79	0.45	0.54	0.28	-0.08	0.46	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	
NYISO_LBMP_REFERENCE	6.71	13.18	14.39	14.30	11.20	15.45	37.64	43.97	47.79	50.52	46.13	49.28	48.25	48.61	48.02	49.62	47.91	47.31	48.45	51.28	46.77	43.52	40.52	32.45	
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	11.08	29.14	36.60	18.20	13.73	48.73	40.53	54.02	52.75	56.41	59.67	57.06	54.00	54.16	53.60	55.40	53.46	56.79	60.18	68.45	68.38	54.90	44.10	41.24	
23794	0.41	0.70	0.79	0.83	0.72	1.07	2.70	3.65	4.95	5.70	5.37	5.87	5.74	5.55	5.58	5.79	5.55	5.65	6.00	6.54	5.59	4.57	3.58	2.50	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
O.H._GEN_BRUCE	6.50	12.61	13.68	13.55	10.70	14.76	35.60	41.76	45.98	48.78	45.05	47.94	46.63	46.92	46.40	47.89	46.42	45.79	47.00	49.48	45.51	42.42	39.37	31.17	
24063	-0.20	-0.58	-0.71	-0.75	-0.50	-0.70	-2.04	-2.21	-1.81	-1.73	-1.08	-1.34	-1.62	-1.68	-1.62	-1.73	-1.49	-1.51	-1.45	-1.80	-1.26	-1.10	-1.15	-1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	
OAK ORCHARD___HYD	6.52	12.69	13.77	13.61	10.74	14.81	35.75	42.04	46.13	48.91	45.18	48.14	46.78	47.10	46.57	48.03	46.53	45.91	47.08	49.49	45.49	42.40	39.47	31.23	
24046	-0.18	-0.49	-0.62	-0.69	-0.46	-0.64	-1.88	-1.93	-1.67	-1.61	-0.94	-1.14	-1.48	-1.50	-1.44	-1.59	-1.37	-1.40	-1.37	-1.79	-1.29	-1.12	-1.05	-1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
ONONDAGA_REF_OCCRA	6.67	13.14	14.34	14.21	11.12	15.37	37.32	43.43	47.05	49.69	45.46	48.55	47.50	47.89	47.33	48.89	47.25	46.68	47.81	50.56	46.18	43.09	40.05	32.04	
23987	-0.04	-0.04	-0.05	-0.09	-0.07	-0.08	-0.32	-0.54	-0.74	-0.82	-0.66	-0.73	-0.75	-0.71	-0.68	-0.73	-0.65	-0.63	-0.65	-0.72	-0.60	-0.43	-0.47	-0.42	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ONONDAGA___COGEN	6.58	12.95	14.12	13.99	10.97	15.15	36.67	42.57	46.18	48.81	44.70	47.70	46.64	47.20	46.73	48.25	46.64	46.07	47.18	49.88	45.59	42.51	39.49	31.57	
23986	-0.12	-0.23	-0.27	-0.31	-0.23	-0.31	-0.97	-1.40	-1.62	-1.71	-1.43	-1.58	-1.62	-1.40	-1.29	-1.36	-1.27	-1.24	-1.28	-1.40	-1.18	-1.01	-1.02	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
OSWEGATCHIE___HYD	6.63	13.20	14.52	14.39	11.15	15.39	37.57	43.42	46.58	48.71	44.50	47.76	46.79	46.87	46.19	47.64	46.22	45.69	46.60	49.17	44.72	42.11	39.70	31.93	
24044	-0.08	0.01	0.13	0.09	-0.05	-0.06	-0.07	-0.55	-1.21	-1.81	-1.62	-1.52	-1.47	-1.74	-1.83	-1.97	-1.68	-1.62	-1.86	-2.11	-2.05	-1.41	-0.82	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	6.55	12.88	14.04	13.93	10.91	15.06	36.60	42.63	46.14	48.73	44.56	47.56	46.55	46.91	46.36	47.86	46.25	45.69	46.79	49.47	45.18	42.11	39.22	31.46	
23606	-0.16	-0.30	-0.34	-0.37	-0.29	-0.40	-1.03	-1.34	-1.65	-1.79	-1.57	-1.72	-1.71	-1.70	-1.66	-1.75	-1.65	-1.62	-1.67	-1.81	-1.59	-1.41	-1.30	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
OSWEGO___6	6.55	12.88	14.04	13.93	10.91	15.06	36.62	42.68	46.25	48.87	44.69	47.70	46.68	47.04	46.49	48.01	46.39	45.82	46.92	49.62	45.31	42.23	39.31	31.50	
23613	-0.16	-0.31	-0.35	-0.37	-0.29	-0.39	-1.02	-1.29	-1.54	-1.65	-1.44	-1.58	-1.58	-1.56	-1.53	-1.61	-1.52	-1.49	-1.53	-1.66	-1.46	-1.29	-1.21	-0.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
OXBOW___	6.45	12.49	13.56	13.41	10.61	14.61	35.18	41.26	45.43	48.17	44.60	47.47	46.06	46.37	45.84	47.27	45.85	45.22	46.40	48.72	44.92	41.95	38.99	30.82	
24026	-0.25	-0.70	-0.82	-0.89	-0.59	-0.84	-2.46	-2.71	-2.36	-2.34	-1.52	-1.81	-2.20	-2.23	-2.17	-2.34	-2.05	-2.09	-2.05	-2.55	-1.85	-1.57	-1.53	-1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
PEEKSKILL___	6.98	13.57	14.77	14.75	11.63	16.12	39.57	46.79	51.65	55.10	50.43	53.95	52.87	53.06	52.49	54.18	52.28	51.64	53.03	56.43	51.36	47.25	43.42	34.59	
23653	0.27	0.39	0.38	0.45	0.43	0.67	1.93	2.82	3.85	4.58	4.30	4.66	4.61	4.46	4.48	4.56	4.37	4.33	4.58	5.15	4.59	3.73	2.90	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
PGE MADISON___WINDPWR	7.19	14.08	15.30	15.13	11.88	16.54	40.56	47.89	52.41	55.65	50.95	54.37	53.06	53.42	52.73	54.44	52.64	51.96	53.25	56.44	51.72	47.79	43.88	34.71	
24146	0.48	0.89	0.91	0.82	0.68	1.09	2.92	3.92	4.62	5.13	4.83	5.09	4.80	4.81	4.71	4.82	4.73	4.65	4.79	5.16	4.95	4.27	3.36	2.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
PJM_GEN_KEYSTONE	6.40	12.47	13.55	13.48	10.66	14.69	35.70	42.00	46.37	49.42	45.35	48.26	47.20	47.44	46.96	48.48	46.88	46.20	47.42	50.31	46.10	42.64	39.28	31.03	
24065	-0.30	-0.71	-0.84	-0.82	-0.54	-0.76	-1.94	-1.97	-1.42	-1.10	-0.78	-1.02	-1.06	-1.16	-1.06	-1.14	-1.03	-1.11	-1.04	-0.97	-0.67	-0.88	-1.24	-1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
PLEASANTVLY___LBMP	6.90	13.44	14.64	14.61	11.51	15.89	38.82	45.63	50.06	53.27	48.61	51.98	50.95	51.27	50.70	52.42	50.54	49.94	51.24	54.43	49.61	45.81	42.28	33.89	
24000	0.19	0.26	0.25	0.31	0.31	0.44	1.18	1.66	2.27	2.75	2.49	2.70	2.69	2.66	2.68	2.80	2.63	2.63	2.78	3.16	2.84	2.29	1.76	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
POLETTI___	89.62	34.40	14.99	61.88	11.81	16.40	40.39	47.91	52.99	56.58	51.80	55.44	54.31	54.47	53.88	55.59	53.64	53.02	54.45	57.90	52.64	48.35	44.37	35.30	
23519	0.38	0.59	0.60	0.68	0.61	0.95	2.75	3.94	5.19	6.06	5.67	6.16	6.05	5.86	5.86	5.97	5.73	5.71	6.00	6.63	5.87	4.83	3.85	2.75	
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
PORT_JEFF_3	11.07	29.11	36.56	18.17	13.70	48.69	40.22	53.27	51.89	55.51	58.85	56.18	53.14	53.30	52.74	54.52	52.61	55.95	59.32	67.53	67.53	54.11	43.37	40.66	
23555	0.39	0.67	0.75	0.79	0.69	1.03	2.40	2.89	4.09	4.80	4.55	4.99	4.88	4.69	4.72	4.91	4.70	4.81	5.14	5.62	4.74	3.78	2.85	1.92	

		-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
PORT_JEFF_4	23616	11.10	29.17	36.63	18.24	13.75	48.77	40.63	54.16	52.91	56.59	59.84	57.23	54.17	54.33	53.77	55.58	53.63	56.96	60.36	68.65	68.56	55.05	44.24	41.34
		0.43	0.73	0.82	0.86	0.74	1.11	2.80	3.79	5.11	5.88	5.54	6.04	5.92	5.73	5.75	5.96	5.72	5.82	6.18	6.74	5.78	4.73	3.72	2.59
		-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
PORT_JEFF_IC	23713	11.08	29.13	36.59	18.19	13.72	48.72	40.35	53.55	52.21	55.86	59.17	56.53	53.47	53.64	53.07	54.87	52.94	56.28	59.67	67.91	67.86	54.41	43.64	40.87
		0.41	0.69	0.78	0.82	0.71	1.06	2.53	3.17	4.42	5.15	4.87	5.33	5.22	5.03	5.06	5.26	5.04	5.14	5.49	5.99	5.07	4.08	3.12	2.13
		-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
PROJECT___ORANGE	23990	6.66	13.13	14.32	14.21	11.11	15.35	37.32	43.45	47.05	49.69	45.47	48.56	47.51	47.87	47.29	48.84	47.21	46.64	47.76	50.50	46.11	43.04	40.02	32.04
		-0.05	-0.05	-0.06	-0.10	-0.09	-0.10	-0.32	-0.52	-0.74	-0.83	-0.65	-0.72	-0.75	-0.74	-0.73	-0.77	-0.70	-0.67	-0.70	-0.78	-0.66	-0.48	-0.49	-0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
PYRITES___HYD	24023	6.80	13.58	14.98	14.85	11.48	15.84	38.68	44.64	47.82	49.94	45.49	48.83	47.84	47.81	47.04	48.55	47.19	46.62	47.43	50.01	45.46	42.90	40.77	32.72
		0.09	0.40	0.59	0.54	0.28	0.39	1.05	0.67	0.02	-0.58	-0.64	-0.45	-0.42	-0.79	-0.97	-1.06	-0.72	-0.69	-1.02	-1.27	-1.32	-0.62	0.25	0.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	23646	6.53	12.64	13.72	13.60	10.76	14.86	35.95	42.31	46.76	49.72	45.94	48.87	47.52	47.81	47.29	48.77	47.25	46.59	47.79	50.38	46.41	43.15	39.92	31.43
		-0.18	-0.54	-0.66	-0.71	-0.44	-0.60	-1.69	-1.66	-1.04	-0.80	-0.19	-0.41	-0.73	-0.80	-0.73	-0.85	-0.66	-0.72	-0.66	-0.90	-0.36	-0.37	-0.60	-1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
RAVENS GT4-7___	23728	89.66	34.47	15.07	61.98	11.89	16.53	40.80	48.45	53.57	57.25	52.43	56.12	54.99	55.11	54.49	56.22	54.25	53.62	55.06	58.54	53.22	48.87	44.81	35.64
		0.42	0.66	0.68	0.77	0.69	1.08	3.16	4.48	5.78	6.73	6.31	6.84	6.74	6.51	6.48	6.61	6.34	6.31	6.60	7.26	6.45	5.35	4.30	3.08
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWD GT2___	23730	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWD GT3___	23733	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT2_1	24244	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT2_2	24245	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT2_3	24246	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71

		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT2_4		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24247		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT3_1		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24248		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT3_2		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24249		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT3_3		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24250		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT3_4		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24251		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_1		89.61	34.39	14.98	61.87	11.80	16.39	40.34	47.85	52.89	56.42	51.63	55.26	54.13	54.29	53.71	55.42	53.47	52.85	54.27	57.71	52.46	48.19	44.23	35.21
23729		0.37	0.58	0.59	0.66	0.60	0.93	2.70	3.88	5.09	5.90	5.51	5.98	5.88	5.68	5.69	5.80	5.57	5.54	5.82	6.43	5.69	4.67	3.71	2.65
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_10		89.66	34.48	15.07	61.98	11.89	16.54	40.81	48.47	53.59	57.26	52.45	56.14	55.01	55.13	54.51	56.24	54.27	53.64	55.08	58.56	53.24	48.88	44.83	35.65
24258		0.42	0.66	0.68	0.77	0.69	1.08	3.18	4.50	5.79	6.75	6.33	6.86	6.76	6.53	6.50	6.63	6.36	6.33	6.63	7.28	6.46	5.36	4.31	3.09
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_11		89.66	34.48	15.07	61.98	11.89	16.54	40.81	48.47	53.59	57.26	52.45	56.14	55.01	55.13	54.51	56.24	54.27	53.64	55.08	58.56	53.24	48.88	44.83	35.65
24259		0.42	0.66	0.68	0.77	0.69	1.08	3.18	4.50	5.79	6.75	6.33	6.86	6.76	6.53	6.50	6.63	6.36	6.33	6.63	7.28	6.46	5.36	4.31	3.09
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_4		89.66	34.47	15.07	61.98	11.89	16.53	40.80	48.45	53.57	57.25	52.43	56.12	54.99	55.11	54.49	56.22	54.25	53.62	55.06	58.54	53.22	48.87	44.81	35.64
24252		0.42	0.66	0.68	0.77	0.69	1.08	3.16	4.48	5.78	6.73	6.31	6.84	6.74	6.51	6.48	6.61	6.34	6.31	6.60	7.26	6.45	5.35	4.30	3.08
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_5		89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24254		0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
		-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_6		89.66	34.47	15.07	61.98	11.89	16.53	40.80	48.45	53.57	57.25	52.43	56.12	54.99	55.11	54.49	56.22	54.25	53.62	55.06	58.54	53.22	48.87	44.81	35.64
24253		0.42	0.66	0.68	0.77	0.69	1.08	3.16	4.48	5.78	6.73	6.31	6.84	6.74	6.51	6.48	6.61	6.34	6.31	6.60	7.26	6.45	5.35	4.30	3.08

	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_7	89.61	34.39	14.98	61.87	11.80	16.39	40.36	47.86	52.93	56.50	51.73	55.36	54.23	54.39	53.80	55.51	53.56	52.94	54.37	57.83	52.57	48.29	44.32	35.26
24255	0.37	0.58	0.59	0.67	0.61	0.94	2.72	3.89	5.13	5.98	5.60	6.08	5.98	5.78	5.78	5.90	5.66	5.63	5.92	6.55	5.80	4.77	3.80	2.71
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_8 TEMP GRP(8-11)	89.66	34.48	15.07	61.98	11.89	16.54	40.81	48.47	53.59	57.26	52.45	56.14	55.01	55.13	54.51	56.24	54.27	53.64	55.08	58.56	53.24	48.88	44.83	35.65
24256	0.42	0.66	0.68	0.77	0.69	1.08	3.18	4.50	5.79	6.75	6.33	6.86	6.76	6.53	6.50	6.63	6.36	6.33	6.63	7.28	6.46	5.36	4.31	3.09
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD_GT_9	89.66	34.48	15.07	61.98	11.89	16.54	40.81	48.47	53.59	57.26	52.45	56.14	55.01	55.13	54.51	56.24	54.27	53.64	55.08	58.56	53.24	48.88	44.83	35.65
24257	0.42	0.66	0.68	0.77	0.69	1.08	3.18	4.50	5.79	6.75	6.33	6.86	6.76	6.53	6.50	6.63	6.36	6.33	6.63	7.28	6.46	5.36	4.31	3.09
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD___1	89.65	34.46	15.06	61.96	11.88	16.52	40.76	48.41	53.51	57.18	52.37	56.06	54.93	55.05	54.43	56.16	54.19	53.56	55.00	58.47	53.15	48.81	44.77	35.60
23533	0.41	0.64	0.67	0.76	0.68	1.06	3.13	4.44	5.72	6.66	6.25	6.78	6.67	6.45	6.42	6.54	6.29	6.25	6.54	7.19	6.38	5.29	4.25	3.05
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD___2	89.66	34.48	15.07	61.98	11.90	16.54	40.82	48.47	53.58	57.25	52.44	56.13	55.00	55.13	54.51	56.23	54.26	53.63	55.07	58.55	53.23	48.88	44.82	35.65
23534	0.42	0.66	0.69	0.78	0.70	1.08	3.18	4.50	5.79	6.74	6.32	6.85	6.75	6.52	6.49	6.62	6.36	6.32	6.62	7.27	6.45	5.36	4.31	3.09
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVENSWOOD___3	89.61	34.39	14.98	61.87	11.80	16.39	40.34	47.85	52.89	56.42	51.63	55.26	54.13	54.29	53.71	55.42	53.47	52.85	54.27	57.71	52.46	48.19	44.23	35.21
23535	0.37	0.58	0.59	0.66	0.60	0.93	2.70	3.88	5.09	5.90	5.51	5.98	5.88	5.68	5.69	5.80	5.57	5.54	5.82	6.43	5.69	4.67	3.71	2.65
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RAVNSWD 8-11___	89.66	34.48	15.07	61.98	11.89	16.54	40.81	48.47	53.59	57.26	52.45	56.14	55.01	55.13	54.51	56.24	54.27	53.64	55.08	58.56	53.24	48.88	44.83	35.65
23667	0.42	0.66	0.68	0.77	0.69	1.08	3.18	4.50	5.79	6.75	6.33	6.86	6.76	6.53	6.50	6.63	6.36	6.33	6.63	7.28	6.46	5.36	4.31	3.09
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RENSSELAER___COGEN	7.10	14.13	15.48	15.37	11.89	16.35	39.97	46.17	49.35	51.69	46.67	50.17	49.28	49.80	49.01	50.72	48.97	48.46	49.56	52.54	47.69	44.65	41.95	34.20
23796	0.39	0.94	1.10	1.07	0.69	0.89	2.33	2.20	1.56	1.17	0.55	0.89	1.02	1.20	1.00	1.11	1.07	1.16	1.10	1.26	0.92	1.13	1.43	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
ROCHESTER_9_IC	6.68	13.26	14.49	14.30	11.19	15.47	37.36	43.21	46.19	48.22	44.19	47.33	46.16	46.54	45.87	47.33	45.87	45.31	46.21	48.53	44.44	41.87	39.43	31.72
23652	-0.03	0.08	0.11	0.00	-0.01	0.01	-0.28	-0.76	-1.61	-2.29	-1.94	-1.95	-2.10	-2.07	-2.15	-2.28	-2.04	-2.00	-2.24	-2.75	-2.33	-1.65	-1.09	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
ROSETON___1	6.98	13.59	14.79	14.77	11.63	16.08	39.41	46.50	51.18	54.46	49.70	53.16	52.11	52.43	51.92	53.62	51.72	51.11	52.47	55.77	50.77	46.85	43.16	34.46
23587	0.27	0.41	0.40	0.47	0.43	0.63	1.77	2.53	3.39	3.95	3.57	3.88	3.86	3.82	3.90	4.01	3.82	3.80	4.01	4.49	4.00	3.33	2.65	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
ROSETON___2	6.98	13.59	14.79	14.77	11.63	16.08	39.41	46.50	51.18	54.46	49.70	53.16	52.11	52.43	51.92	53.62	51.72	51.11	52.47	55.77	50.77	46.85	43.16	34.46
	0.27	0.41	0.40	0.47	0.43	0.63	1.77	2.53	3.39	3.95	3.57	3.88	3.86	3.82	3.90	4.01	3.82	3.80	4.01	4.49	4.00	3.33	2.65	1.91

23588	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
RUSSELL__STATION	6.56	13.01	14.22	14.06	11.09	15.33	36.90	42.58	45.41	47.36	43.40	46.50	45.38	45.72	45.05	46.50	45.05	44.51	45.37	47.66	43.66	41.13	38.70	31.14	
23914	-0.14	-0.17	-0.16	-0.25	-0.11	-0.12	-0.73	-1.39	-2.39	-3.16	-2.73	-2.78	-2.87	-2.88	-2.96	-3.12	-2.85	-2.80	-3.08	-3.62	-3.11	-2.39	-1.82	-1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
S SALMON__HYD	6.56	12.99	14.21	14.08	10.97	15.15	36.88	42.78	46.07	48.44	44.32	47.42	46.40	46.74	46.16	47.62	46.04	45.51	46.55	49.18	44.86	42.05	39.26	31.53	
24043	-0.15	-0.19	-0.18	-0.22	-0.23	-0.30	-0.76	-1.19	-1.72	-2.08	-1.80	-1.86	-1.85	-1.86	-1.85	-2.00	-1.86	-1.80	-1.91	-2.10	-1.92	-1.47	-1.26	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
SELKIRK__II	7.07	14.07	15.43	15.31	11.84	16.31	39.90	46.17	49.40	51.70	46.69	50.18	49.28	49.81	49.08	50.78	49.04	48.53	49.61	52.46	47.62	44.63	41.93	34.06	
23799	0.36	0.89	1.04	1.01	0.65	0.85	2.26	2.20	1.61	1.19	0.57	0.90	1.03	1.21	1.06	1.17	1.13	1.22	1.16	1.18	0.85	1.10	1.41	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	
SELKIRK__I	7.06	14.06	15.41	15.29	11.83	16.29	39.87	46.22	49.53	51.87	46.88	50.39	49.48	49.99	49.22	50.92	49.18	48.66	49.77	52.63	47.77	44.77	42.04	34.11	
23801	0.36	0.88	1.02	0.99	0.63	0.83	2.24	2.25	1.73	1.35	0.75	1.11	1.23	1.38	1.21	1.30	1.27	1.35	1.31	1.35	0.99	1.25	1.52	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	
SENECA OSWGO__HYD	6.56	12.93	14.11	13.99	10.94	15.11	36.74	42.75	46.25	48.77	44.63	47.64	46.62	46.98	46.40	47.92	46.31	45.76	46.85	49.53	45.22	42.22	39.31	31.53	
24041	-0.15	-0.25	-0.28	-0.31	-0.26	-0.35	-0.90	-1.22	-1.54	-1.75	-1.50	-1.64	-1.63	-1.63	-1.61	-1.70	-1.59	-1.55	-1.60	-1.74	-1.55	-1.30	-1.21	-0.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
SENECA__ENERGY	6.58	12.93	14.08	13.93	10.93	15.10	36.38	42.31	45.91	48.45	44.35	47.37	46.31	46.75	46.19	47.66	46.12	45.59	46.66	49.35	45.14	42.03	39.07	31.17	
23797	-0.12	-0.25	-0.31	-0.37	-0.27	-0.36	-1.25	-1.66	-1.89	-2.06	-1.77	-1.91	-1.94	-1.86	-1.82	-1.95	-1.78	-1.72	-1.79	-1.93	-1.63	-1.49	-1.44	-1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
SHOEMAKER__GT	6.90	13.43	14.61	14.59	11.50	15.91	38.99	45.98	50.66	54.00	49.40	52.73	51.69	51.91	51.38	53.05	51.18	50.53	51.86	55.17	50.26	46.35	42.67	34.03	
23640	0.19	0.24	0.22	0.28	0.30	0.46	1.35	2.01	2.86	3.48	3.28	3.45	3.43	3.30	3.36	3.43	3.27	3.22	3.41	3.89	3.49	2.83	2.15	1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	
SHOREHAM_IC_1	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14	
23715	0.38	0.67	0.77	0.81	0.70	1.04	2.58	3.53	4.84	5.59	5.23	5.77	5.64	5.45	5.48	5.68	5.44	5.54	5.90	6.44	5.50	4.48	3.48	2.40	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
SHOREHAM_IC_2	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14	
23716	0.38	0.67	0.77	0.81	0.70	1.04	2.58	3.53	4.84	5.59	5.23	5.77	5.64	5.45	5.48	5.68	5.44	5.54	5.90	6.44	5.50	4.48	3.48	2.40	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
SITHE__BATAVIA	6.68	13.05	14.16	13.99	11.03	15.23	36.91	43.47	47.55	50.40	46.42	49.53	48.21	48.56	47.98	49.48	47.87	47.24	48.41	50.97	46.71	43.44	40.39	32.01	
24024	-0.03	-0.13	-0.23	-0.31	-0.17	-0.22	-0.73	-0.50	-0.25	-0.12	0.30	0.25	-0.04	-0.04	-0.03	-0.13	-0.03	-0.07	-0.04	-0.31	-0.06	-0.08	-0.12	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
SITHE__INDEPEND	6.50	12.77	13.92	13.82	10.83	14.95	36.36	42.42	46.06	48.70	44.52	47.52	46.50	46.86	46.31	47.83	46.21	45.64	46.75	49.44	45.15	42.04	39.11	31.30	
	-0.21	-0.41	-0.47	-0.48	-0.37	-0.50	-1.28	-1.55	-1.73	-1.82	-1.61	-1.76	-1.76	-1.74	-1.71	-1.78	-1.70	-1.67	-1.71	-1.84	-1.63	-1.48	-1.41	-1.15	

23800	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
SITHE___MASSENA	6.65	13.15	14.41	14.32	11.17	15.41	37.55	43.75	47.33	49.68	45.41	48.56	47.52	47.74	47.13	48.65	47.11	46.48	47.45	50.15	45.71	42.76	40.23	32.23	
23902	-0.05	-0.03	0.03	0.02	-0.03	-0.05	-0.08	-0.22	-0.46	-0.83	-0.71	-0.72	-0.73	-0.87	-0.89	-0.96	-0.80	-0.83	-1.01	-1.13	-1.06	-0.76	-0.29	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE___OGDNSBRG	6.87	13.71	15.08	14.97	11.60	16.01	39.04	45.19	48.48	50.63	46.27	49.58	48.54	48.68	47.98	49.52	48.06	47.44	48.32	51.00	46.43	43.75	41.40	33.25	
24021	0.17	0.53	0.70	0.66	0.40	0.55	1.41	1.22	0.69	0.11	0.15	0.30	0.29	0.07	-0.04	-0.10	0.15	0.13	-0.14	-0.28	-0.34	0.23	0.88	0.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE___STERLING	6.85	13.54	14.80	14.69	11.46	15.83	38.53	44.81	48.43	51.06	46.63	49.89	48.87	49.20	48.57	50.17	48.50	47.93	49.06	51.89	47.31	44.22	41.18	33.03	
23777	0.14	0.36	0.42	0.39	0.26	0.37	0.89	0.84	0.63	0.55	0.51	0.61	0.62	0.60	0.55	0.56	0.59	0.62	0.61	0.61	0.54	0.70	0.66	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SOUTH CAIRO___GT	7.04	13.77	15.01	14.95	11.74	16.14	39.27	45.90	50.10	53.52	48.89	52.24	51.23	51.63	50.53	52.29	50.41	49.79	51.03	54.13	49.33	45.64	42.31	34.13	
23612	0.33	0.59	0.62	0.65	0.54	0.69	1.63	1.93	2.31	3.00	2.76	2.96	2.98	3.03	2.51	2.68	2.50	2.49	2.57	2.85	2.56	2.11	1.79	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	
SOUTH HAMPTN___IC	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14	
23720	0.38	0.67	0.77	0.81	0.70	1.04	2.58	3.53	4.84	5.59	5.23	5.77	5.64	5.45	5.48	5.68	5.44	5.54	5.90	6.44	5.50	4.48	3.48	2.40	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
SOUTHOLD___IC	11.06	29.11	36.58	18.19	13.72	48.69	40.40	53.90	52.63	56.30	59.53	56.96	53.90	54.06	53.50	55.30	53.35	56.68	60.08	68.36	68.29	54.80	44.00	41.14	
23719	0.38	0.67	0.77	0.81	0.70	1.04	2.58	3.53	4.84	5.59	5.23	5.77	5.64	5.45	5.48	5.68	5.44	5.54	5.90	6.44	5.50	4.48	3.48	2.40	
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30	
ST LAWRENCE___	6.61	13.03	14.26	14.17	11.08	15.28	37.22	43.51	47.19	49.62	45.36	48.46	47.42	47.69	47.10	48.63	47.00	46.35	47.41	50.14	45.72	42.70	40.04	32.04	
23600	-0.10	-0.15	-0.13	-0.13	-0.12	-0.17	-0.42	-0.46	-0.60	-0.90	-0.77	-0.82	-0.84	-0.92	-0.92	-0.99	-0.91	-0.96	-1.04	-1.14	-1.05	-0.83	-0.48	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
STATION 5_MISC_HYD	6.33	12.55	13.69	13.51	10.56	14.69	35.88	41.82	44.78	46.80	42.84	45.90	44.78	45.16	44.52	45.88	44.36	43.79	44.55	46.89	43.05	40.42	37.81	30.23	
23604	-0.38	-0.63	-0.69	-0.80	-0.64	-0.76	-1.76	-2.15	-3.01	-3.72	-3.29	-3.38	-3.47	-3.45	-3.50	-3.73	-3.54	-3.52	-3.91	-4.39	-3.72	-3.10	-2.71	-2.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
STURGEON_POOL_HYD	6.89	13.43	14.61	14.58	11.48	15.87	38.87	45.83	50.39	53.58	48.87	52.24	51.19	51.56	51.06	52.76	50.88	50.29	51.63	54.87	49.97	46.20	42.58	34.00	
23609	0.18	0.24	0.23	0.28	0.28	0.42	1.23	1.86	2.60	3.06	2.74	2.96	2.94	2.95	3.04	3.14	2.97	2.98	3.18	3.59	3.19	2.68	2.06	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	
SYRACUSE___POWER	6.67	13.14	14.34	14.21	11.12	15.37	37.32	43.43	47.05	49.69	45.46	48.55	47.50	47.89	47.33	48.89	47.25	46.68	47.81	50.56	46.18	43.09	40.05	32.04	
24017	-0.04	-0.04	-0.05	-0.09	-0.07	-0.08	-0.32	-0.54	-0.74	-0.82	-0.66	-0.73	-0.75	-0.71	-0.68	-0.73	-0.65	-0.63	-0.65	-0.72	-0.60	-0.43	-0.47	-0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	
Stony___Brook	11.08	29.13	36.59	18.19	13.72	48.72	40.35	53.55	52.21	55.86	59.17	56.53	53.47	53.64	53.07	54.87	52.94	56.28	59.67	67.91	67.86	54.41	43.64	40.87	
	0.41	0.69	0.78	0.82	0.71	1.06	2.53	3.17	4.42	5.15	4.87	5.33	5.22	5.03	5.06	5.26	5.04	5.14	5.49	5.99	5.07	4.08	3.12	2.13	

24151	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
UPPER HUDSON__HYD	6.91	13.73	15.12	15.04	11.71	16.26	39.41	45.34	48.28	50.86	46.04	49.64	48.89	49.22	48.20	50.01	48.09	47.64	48.47	51.31	46.62	43.15	40.65	33.99
24058	0.20	0.55	0.74	0.74	0.51	0.80	1.78	1.37	0.49	0.34	-0.09	0.36	0.64	0.61	0.18	0.40	0.18	0.33	0.01	0.04	-0.15	-0.37	0.14	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
UPPER RAQUET__HYD	6.61	13.13	14.46	14.34	11.13	15.35	37.47	43.37	46.66	48.78	44.53	47.76	46.77	46.75	46.03	47.50	46.12	45.54	46.41	48.94	44.51	41.83	39.59	31.79
24056	-0.10	-0.05	0.07	0.04	-0.07	-0.10	-0.16	-0.60	-1.13	-1.74	-1.60	-1.52	-1.48	-1.85	-1.99	-2.11	-1.79	-1.77	-2.05	-2.34	-2.27	-1.69	-0.93	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	6.62	12.91	14.01	13.84	10.92	15.07	36.46	42.91	47.01	49.84	45.97	49.02	47.67	48.01	47.45	48.93	47.37	46.73	47.91	50.41	46.26	43.06	40.06	31.72
23809	-0.08	-0.27	-0.38	-0.46	-0.28	-0.39	-1.18	-1.06	-0.78	-0.68	-0.15	-0.26	-0.58	-0.59	-0.57	-0.68	-0.53	-0.58	-0.54	-0.87	-0.51	-0.46	-0.45	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01
VISCHER__FERRY HYD	7.08	14.06	15.44	15.34	11.90	16.37	39.89	45.98	49.05	51.54	46.44	49.98	49.23	49.73	48.86	50.60	48.77	48.28	49.28	52.12	47.28	44.10	41.55	34.20
24020	0.37	0.88	1.05	1.04	0.70	0.91	2.25	2.01	1.26	1.02	0.31	0.70	0.98	1.12	0.84	0.98	0.87	0.97	0.83	0.84	0.51	0.58	1.03	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
WADING RIVER_1-3_GRP5	10.99	29.05	36.60	18.20	13.73	48.62	40.06	53.50	52.19	55.81	59.30	57.00	53.94	54.10	53.54	55.34	53.39	56.73	60.13	68.40	68.33	54.84	44.04	41.17
24038	0.32	0.61	0.79	0.83	0.72	0.97	2.23	3.12	4.39	5.11	5.00	5.81	5.69	5.50	5.53	5.73	5.49	5.59	5.94	6.49	5.55	4.52	3.52	2.43
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
WADING RIVER_IC_1	10.99	29.05	36.60	18.20	13.73	48.62	40.06	53.50	52.19	55.81	59.30	57.00	53.94	54.10	53.54	55.34	53.39	56.73	60.13	68.40	68.33	54.84	44.04	41.17
23522	0.32	0.61	0.79	0.83	0.72	0.97	2.23	3.12	4.39	5.11	5.00	5.81	5.69	5.50	5.53	5.73	5.49	5.59	5.94	6.49	5.55	4.52	3.52	2.43
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
WADING RIVER_IC_2	10.99	29.05	36.60	18.20	13.73	48.62	40.06	53.50	52.19	55.81	59.30	57.00	53.94	54.10	53.54	55.34	53.39	56.73	60.13	68.40	68.33	54.84	44.04	41.17
23547	0.32	0.61	0.79	0.83	0.72	0.97	2.23	3.12	4.39	5.11	5.00	5.81	5.69	5.50	5.53	5.73	5.49	5.59	5.94	6.49	5.55	4.52	3.52	2.43
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
WADING RIVER_IC_3	11.06	29.12	36.60	18.20	13.73	48.71	40.45	53.96	52.69	56.36	59.44	56.82	53.76	53.92	53.36	55.15	53.21	56.54	59.93	68.20	68.15	54.68	43.88	41.05
23601	0.39	0.68	0.79	0.83	0.72	1.05	2.62	3.58	4.89	5.65	5.14	5.62	5.50	5.31	5.34	5.54	5.30	5.40	5.75	6.28	5.36	4.35	3.37	2.31
	-3.96	-15.26	-21.42	-3.08	-1.81	-32.20	-0.19	-6.40	0.00	-0.19	-8.17	-1.91	0.00	0.00	0.00	0.00	0.00	-3.83	-5.73	-10.64	-16.01	-6.81	0.00	-6.30
WALDEN__HYDRO	6.94	13.50	14.69	14.67	11.55	15.99	39.21	46.28	50.97	54.24	49.51	52.95	51.91	52.21	51.71	53.40	51.51	50.90	52.26	55.59	50.64	46.86	43.14	34.40
24148	0.23	0.32	0.31	0.37	0.35	0.54	1.57	2.31	3.18	3.73	3.39	3.67	3.65	3.60	3.70	3.78	3.61	3.59	3.81	4.31	3.87	3.34	2.63	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
WATERSIDE__6 8 9	89.66	34.47	15.07	61.98	11.89	16.53	40.80	48.46	53.58	57.27	52.46	56.15	55.03	55.14	54.52	56.25	54.28	53.65	55.09	58.57	53.24	48.89	44.83	35.65
23538	0.42	0.66	0.68	0.77	0.69	1.08	3.16	4.49	5.79	6.76	6.34	6.87	6.77	6.54	6.51	6.64	6.38	6.34	6.64	7.29	6.47	5.37	4.32	3.10
	-82.53	-20.63	0.00	-46.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11
WATERTOWN__HYD	6.62	13.24	14.56	14.41	11.14	15.39	37.57	43.32	46.25	48.33	44.23	47.49	46.48	46.71	46.08	47.48	46.02	45.53	46.48	49.07	44.66	42.19	39.60	31.91
	-0.09	0.06	0.17	0.10	-0.06	-0.06	-0.07	-0.65	-1.55	-2.18	-1.89	-1.79	-1.77	-1.90	-1.94	-2.14	-1.88	-1.78	-1.97	-2.21	-2.11	-1.33	-0.92	-0.54

[illegible]