

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 04/07/2001

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	81.18 1.15 -61.05	59.25 1.41 -32.13	42.96 1.74 0.00	40.35 1.72 0.00	23.01 1.07 0.00	40.48 2.08 0.00	43.47 2.42 0.00	41.73 2.75 0.00	48.96 3.69 0.00	95.42 7.70 0.00	54.73 4.49 0.00	58.98 4.88 0.00	54.01 4.30 0.00	52.69 3.50 0.00	46.90 3.37 -6.11	84.35 2.91 -2.72	80.59 3.01 -43.50	81.38 2.73 -38.33	85.41 3.08 -46.61	121.79 3.76 -47.36	62.03 5.26 -78.46	65.49 4.35 -0.67	44.37 3.22 -13.31	38.90 2.64 -0.76
74TH STREET_GT_1 24260	81.18 1.15 -61.05	59.25 1.41 -32.13	42.96 1.74 0.00	40.35 1.72 0.00	23.01 1.07 0.00	40.48 2.08 0.00	43.47 2.42 0.00	41.73 2.75 0.00	48.96 3.69 0.00	95.42 7.70 0.00	54.73 4.49 0.00	58.98 4.88 0.00	54.01 4.30 0.00	52.69 3.50 0.00	46.90 3.37 -6.11	84.35 2.91 -2.72	80.59 3.01 -43.50	81.38 2.73 -38.33	85.41 3.08 -46.61	121.79 3.76 -47.36	62.03 5.26 -78.46	65.49 4.35 -0.67	44.37 3.22 -13.31	38.90 2.64 -0.76
74TH STREET_GT_2 24261	81.18 1.15 -61.05	59.25 1.41 -32.13	42.96 1.74 0.00	40.35 1.72 0.00	23.01 1.07 0.00	40.48 2.08 0.00	43.47 2.42 0.00	41.73 2.75 0.00	48.96 3.69 0.00	95.42 7.70 0.00	54.73 4.49 0.00	58.98 4.88 0.00	54.01 4.30 0.00	52.69 3.50 0.00	46.90 3.37 -6.11	84.35 2.91 -2.72	80.59 3.01 -43.50	81.38 2.73 -38.33	85.41 3.08 -46.61	121.79 3.76 -47.36	62.03 5.26 -78.46	65.49 4.35 -0.67	44.37 3.22 -13.31	38.90 2.64 -0.76
ADK HUDSON___FALLS 24011	20.88 1.90 0.00	28.48 2.77 0.00	46.20 4.98 0.00	42.98 4.36 0.00	24.03 2.09 0.00	41.59 3.20 0.00	44.66 3.61 0.00	42.07 3.09 0.00	48.66 3.40 0.00	94.75 7.04 0.00	53.19 2.95 0.00	57.04 2.94 0.00	52.47 2.77 0.00	46.06 2.99 0.00	43.62 2.82 0.00	40.83 2.89 0.00	42.13 2.88 0.00	43.21 2.21 -8.97	48.59 2.34 -11.28	50.24 2.31 -8.36	59.75 3.63 0.00	50.67 2.84 0.00	43.81 3.43 0.00	38.16 3.60 0.00
ADK RESOURCE___RCVRY 23798	20.88 1.90 0.00	28.48 2.77 0.00	46.20 4.98 0.00	42.98 4.36 0.00	24.03 2.09 0.00	41.59 3.20 0.00	44.66 3.61 0.00	42.07 3.09 0.00	48.66 3.40 0.00	94.75 7.04 0.00	53.19 2.95 0.00	57.04 2.94 0.00	52.47 2.77 0.00	46.06 2.99 0.00	43.62 2.82 0.00	40.83 2.89 0.00	42.13 2.88 0.00	43.21 2.21 -8.97	48.59 2.34 -11.28	50.24 2.31 -8.36	59.75 3.63 0.00	50.67 2.84 0.00	43.81 3.43 0.00	38.16 3.60 0.00
ADK S GLENS___FALLS 24028	20.88 1.90 0.00	28.48 2.77 0.00	46.20 4.98 0.00	42.98 4.36 0.00	24.03 2.09 0.00	41.59 3.20 0.00	44.66 3.61 0.00	42.07 3.09 0.00	48.66 3.40 0.00	94.75 7.04 0.00	53.19 2.95 0.00	57.04 2.94 0.00	52.47 2.77 0.00	46.06 2.99 0.00	43.62 2.82 0.00	40.83 2.89 0.00	42.13 2.88 0.00	43.21 2.21 -8.97	48.59 2.34 -11.28	50.24 2.31 -8.36	59.75 3.63 0.00	50.67 2.84 0.00	43.81 3.43 0.00	38.16 3.60 0.00
ADK_NYS___DAM 23527	20.43 1.45 0.00	28.10 2.39 0.00	45.52 4.30 0.00	42.44 3.82 0.00	23.97 2.03 0.00	41.37 2.98 0.00	44.23 3.18 0.00	41.55 2.58 0.00	48.12 2.85 0.00	93.05 5.34 0.00	52.69 2.45 0.00	56.83 2.73 0.00	52.50 2.79 0.00	46.02 2.94 0.00	43.66 2.85 0.00	40.92 2.98 0.00	42.14 2.90 0.00	42.79 1.98 -8.77	48.19 2.19 -11.03	49.98 2.24 -8.18	59.63 3.52 0.00	50.67 2.84 0.00	43.34 2.96 0.00	37.51 2.95 0.00
ALBANY___1 23571	20.13 1.15 0.00	27.59 1.88 0.00	44.71 3.49 0.00	41.81 3.19 0.00	23.69 1.75 0.00	41.22 2.83 0.00	44.01 2.96 0.00	41.27 2.30 0.00	47.83 2.56 0.00	92.43 4.71 0.00	52.64 2.40 0.00	56.70 2.60 0.00	52.30 2.60 0.00	45.63 2.55 0.00	43.27 2.46 0.00	40.66 2.72 0.00	41.90 2.65 0.00	42.60 1.75 -8.82	47.98 1.91 -11.09	49.90 2.11 -8.23	59.30 3.18 0.00	50.58 2.75 0.00	43.19 2.81 0.00	37.07 2.50 0.00
ALBANY___2	20.13	27.59	44.71	41.81	23.69	41.22	44.01	41.27	47.83	92.43	52.64	56.70	52.30	45.63	43.27	40.66	41.90	42.60	47.98	49.90	59.30	50.58	43.19	37.07

23572	1.15	1.88	3.49	3.19	1.75	2.83	2.96	2.30	2.56	4.71	2.40	2.60	2.60	2.55	2.46	2.72	2.65	1.75	1.91	2.11	3.18	2.75	2.81	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	-11.09	-8.23	0.00	0.00	0.00	0.00
ALBANY___3	20.13	27.59	44.71	41.81	23.69	41.22	44.01	41.27	47.83	92.43	52.64	56.70	52.30	45.63	43.27	40.66	41.90	42.60	47.98	49.90	59.30	50.58	43.19	37.07
23573	1.15	1.88	3.49	3.19	1.75	2.83	2.96	2.30	2.56	4.71	2.40	2.60	2.60	2.55	2.46	2.72	2.65	1.75	1.91	2.11	3.18	2.75	2.81	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	-11.09	-8.23	0.00	0.00	0.00
ALBANY___4	20.13	27.59	44.71	41.81	23.69	41.22	44.01	41.27	47.83	92.43	52.64	56.70	52.30	45.63	43.27	40.66	41.90	42.60	47.98	49.90	59.30	50.58	43.19	37.07
23574	1.15	1.88	3.49	3.19	1.75	2.83	2.96	2.30	2.56	4.71	2.40	2.60	2.60	2.55	2.46	2.72	2.65	1.75	1.91	2.11	3.18	2.75	2.81	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.82	-11.09	-8.23	0.00	0.00	0.00
ALLEGHENY___COGEN	19.48	26.54	42.56	39.72	22.54	39.45	42.23	39.90	46.19	89.26	51.17	55.07	50.69	44.01	41.67	38.94	40.20	33.84	36.91	41.11	56.85	48.45	41.10	35.21
23514	0.50	0.83	1.34	1.09	0.60	1.06	1.18	0.93	0.92	1.55	0.93	0.98	0.98	0.94	0.86	1.00	0.95	0.54	0.47	0.46	0.74	0.62	0.72	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.46	-1.08	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	18.24	24.50	38.51	36.11	20.47	35.85	38.12	36.56	42.55	82.40	47.83	51.42	47.13	40.84	38.51	35.41	36.69	31.46	34.12	38.06	52.37	44.70	37.30	31.89
24010	-0.74	-1.20	-2.71	-2.51	-1.47	-2.54	-2.92	-2.42	-2.72	-5.31	-2.41	-2.67	-2.58	-2.24	-2.29	-2.53	-2.55	-1.72	-2.18	-2.48	-3.74	-3.13	-3.08	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.31	-0.97	0.00	0.00	0.00	0.00
AMERICAN___BRASS	18.24	24.50	38.51	36.11	20.47	35.85	38.12	36.56	42.55	82.40	47.83	51.42	47.13	40.84	38.51	35.41	36.69	31.47	34.13	38.07	52.37	44.70	37.30	31.89
23903	-0.74	-1.20	-2.71	-2.51	-1.47	-2.54	-2.92	-2.42	-2.72	-5.31	-2.41	-2.67	-2.58	-2.24	-2.29	-2.53	-2.55	-1.72	-2.18	-2.48	-3.74	-3.13	-3.08	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	81.16	59.17	42.93	40.31	22.99	40.43	43.42	41.66	48.86	95.03	54.49	58.85	53.90	52.61	46.83	84.25	80.41	81.27	85.23	121.56	61.84	65.39	44.30	38.85
23520	1.13	1.34	1.71	1.69	1.05	2.04	2.38	2.68	3.59	7.32	4.25	4.75	4.20	3.42	3.30	2.81	2.83	2.63	2.89	3.53	5.06	4.25	3.16	2.60
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ARTHUR_KILL_2	81.16	59.17	42.93	40.31	22.99	40.43	43.42	41.66	48.86	95.03	54.49	58.85	53.90	52.61	46.83	84.25	80.41	81.27	85.23	121.56	61.84	65.39	44.30	38.85
23512	1.13	1.34	1.71	1.69	1.05	2.04	2.38	2.68	3.59	7.32	4.25	4.75	4.20	3.42	3.30	2.81	2.83	2.63	2.89	3.53	5.06	4.25	3.16	2.60
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ARTHUR_KILL_3	81.18	59.24	42.97	40.35	23.01	40.47	43.47	41.67	48.86	95.17	54.57	58.83	53.89	52.60	46.82	84.27	80.50	81.31	85.33	121.69	61.90	65.38	44.29	38.86
23513	1.15	1.40	1.75	1.73	1.07	2.08	2.42	2.70	3.59	7.46	4.33	4.74	4.18	3.41	3.29	2.84	2.93	2.66	2.99	3.65	5.12	4.24	3.15	2.61
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
ASHOKAN____	19.88	26.87	42.90	40.24	22.90	40.09	42.99	41.15	48.10	93.45	53.42	57.41	52.62	45.51	43.11	39.94	41.39	41.41	46.50	49.01	59.61	50.72	42.52	36.28
23654	0.90	1.16	1.68	1.62	0.96	1.69	1.94	2.17	2.83	5.74	3.18	3.31	2.91	2.43	2.30	2.00	2.15	1.91	2.14	2.49	3.50	2.89	2.14	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	-7.46	-9.38	-6.96	0.00	0.00	0.00	0.00
ASTORIA 5-9____	81.38	59.71	43.70	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
23662	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.80	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA GT2____	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66

23536	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA GT3____	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
23731	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA GT4____	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
23727	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT2_1	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24094	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT2_2	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24095	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT2_3	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24096	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT2_4	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24097	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT3_1	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24098	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT3_2	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24099	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT3_3	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24100	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT3_4	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24101	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT4_1	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66

24102	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69	
ASTORIA_GT4_2	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	
24103	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT4_3	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	
24104	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT4_4	81.38	59.71	43.69	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	
24105	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.79	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_1	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24	
23523	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_10	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24	
24110	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_11	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24	
24225	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_12	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24	
24226	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_13	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24	
24227	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_5	81.38	59.71	43.70	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	
24106	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.80	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_7	81.38	59.71	43.70	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	
24107	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.80	6.72	5.53	4.13	3.41	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_8	81.38	59.71	43.70	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66	

24108	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.80	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA_GT_9	81.38	59.71	43.70	41.00	23.37	41.14	44.41	42.54	49.93	97.24	55.70	60.17	55.15	53.70	47.99	85.38	81.62	82.14	86.26	122.82	63.50	66.67	45.28	39.66
24109	1.35	1.87	2.48	2.38	1.43	2.75	3.36	3.56	4.66	9.53	5.46	6.08	5.44	4.51	4.46	3.94	4.04	3.50	3.93	4.80	6.72	5.53	4.13	3.41
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA___2	81.42	59.76	43.78	41.08	23.42	41.22	44.51	42.62	50.04	97.45	55.82	60.31	55.27	53.81	48.10	85.49	81.73	82.23	86.36	122.93	63.65	66.80	45.39	39.75
24149	1.39	1.93	2.56	2.46	1.48	2.83	3.46	3.65	4.77	9.73	5.58	6.21	5.57	4.62	4.57	4.05	4.15	3.59	4.02	4.90	6.88	5.66	4.24	3.50
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
ASTORIA___3	81.27	59.61	43.54	40.85	23.29	41.00	44.29	42.43	49.77	96.81	55.44	59.88	54.88	53.46	47.81	85.22	81.43	81.97	86.07	122.60	63.17	66.41	45.06	39.48
23516	1.24	1.77	2.32	2.23	1.35	2.61	3.25	3.45	4.50	9.10	5.20	5.78	5.17	4.27	4.28	3.78	3.85	3.32	3.73	4.57	6.39	5.26	3.92	3.22
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA___4	81.17	59.40	43.24	40.58	23.14	40.71	43.79	41.99	49.28	95.93	54.75	59.03	54.10	52.88	47.12	84.56	80.81	81.53	85.58	122.00	62.25	65.69	44.54	39.04
23517	1.14	1.57	2.02	1.96	1.20	2.32	2.74	3.01	4.01	8.22	4.52	4.93	4.39	3.69	3.59	3.13	3.23	2.88	3.25	3.98	5.47	4.55	3.40	2.78
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
ASTORIA___5	81.36	59.66	43.63	40.93	23.34	41.08	44.32	42.45	49.83	97.04	55.59	60.04	55.02	53.59	47.88	85.28	81.51	82.07	86.18	122.72	63.34	66.55	45.19	39.58
23518	1.33	1.83	2.41	2.31	1.40	2.69	3.27	3.48	4.56	9.33	5.35	5.95	5.31	4.40	4.35	3.84	3.94	3.42	3.84	4.69	6.57	5.40	4.04	3.33
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
ASTRIA 10-13____	81.28	59.47	43.33	40.67	23.19	40.80	43.89	42.09	49.40	96.27	55.11	59.45	54.47	53.13	47.36	84.78	81.03	81.72	85.79	122.25	62.65	66.00	44.77	39.24
23663	1.25	1.64	2.11	2.05	1.25	2.41	2.85	3.11	4.14	8.56	4.87	5.35	4.76	3.94	3.83	3.34	3.46	3.07	3.45	4.22	5.88	4.86	3.63	2.98
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
BARRETT 1-8___GRP4	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
24034	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT 9-12___GRP3	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
24033	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_1	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23704	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_10	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23701	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_11	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42

23702	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_12	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23703	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_2	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23705	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_3	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23706	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_4	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23707	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_5	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23708	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_6	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23709	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_7	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23710	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_8	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23711	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT_IC_9	20.30	31.39	43.34	40.73	33.09	45.93	45.68	42.08	52.82	95.86	57.55	59.27	58.89	50.05	44.43	41.26	44.19	58.23	60.44	58.74	64.94	53.41	44.52	37.42
23700	1.32	1.66	2.12	2.10	1.33	2.55	2.78	3.08	4.12	8.15	4.67	5.13	4.52	3.72	3.63	3.17	3.36	3.01	3.36	4.04	5.42	4.45	3.47	2.86
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.18	-22.09	-15.14	-3.41	-1.12	-0.67	0.00
BARRETT___1	20.25	31.33	43.25	40.64	33.04	45.84	45.59	41.99	52.71	95.41	57.24	59.01	58.67	49.91	44.34	41.17	44.09	58.10	60.28	58.56	64.60	53.12	44.41	37.34
23545	1.27	1.60	2.03	2.02	1.28	2.46	2.69	2.99	4.00	7.69	4.36	4.87	4.29	3.58	3.53	3.08	3.26	2.89	3.22	3.86	5.08	4.17	3.36	2.78
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
BARRETT___2	20.29	31.39	43.33	40.72	33.08	45.92	45.67	42.07	52.81	95.85	57.53	59.25	58.88	50.04	44.42	41.25	44.18	58.21	60.42	58.72	64.93	53.40	44.51	37.41

23546	1.31	1.65	2.11	2.10	1.33	2.54	2.77	3.07	4.11	8.13	4.65	5.12	4.50	3.71	3.62	3.16	3.35	3.00	3.36	4.03	5.41	4.45	3.46	2.85
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
BEAVER RIVER___HYD	19.13	26.16	42.02	39.15	22.17	38.80	41.34	38.70	44.46	85.33	48.71	52.42	48.48	42.19	40.08	37.79	38.93	31.38	34.22	38.54	54.75	46.84	40.13	34.65
24048	0.15	0.45	0.81	0.53	0.23	0.41	0.29	-0.27	-0.81	-2.39	-1.52	-1.68	-1.23	-0.88	-0.73	-0.15	-0.32	-0.82	-0.90	-1.13	-1.36	-0.99	-0.25	0.09
	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	-0.17	-0.14	-0.10	0.00	0.00	0.00	0.00
BEEBEE_GT_13	19.02	25.76	41.47	38.67	21.83	38.19	40.78	38.35	44.46	86.15	49.54	53.43	49.34	42.98	40.61	38.03	39.12	32.45	35.29	39.43	55.20	47.06	40.02	34.24
23619	0.04	0.06	0.25	0.04	-0.10	-0.20	-0.27	-0.63	-0.81	-1.56	-0.70	-0.67	-0.37	-0.10	-0.20	0.09	-0.12	-0.51	-0.72	-0.90	-0.91	-0.77	-0.36	-0.32
	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	-0.92	-1.03	-0.76	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	18.41	24.66	38.81	36.44	20.71	36.34	38.77	37.21	43.37	84.16	48.80	52.46	48.04	41.52	39.19	36.01	37.35	32.11	34.93	38.96	53.57	45.68	38.08	32.49
23779	-0.57	-1.04	-2.41	-2.18	-1.23	-2.05	-2.28	-1.76	-1.90	-3.56	-1.44	-1.63	-1.66	-1.55	-1.62	-1.93	-1.89	-1.15	-1.46	-1.65	-2.54	-2.14	-2.31	-2.07
	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	-1.22	-1.41	-1.04	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	18.88	25.53	40.60	38.08	21.71	38.15	40.99	39.20	45.70	88.82	50.88	54.71	50.17	43.19	40.93	37.92	39.39	34.66	38.18	42.14	56.70	48.28	40.42	34.50
23790	-0.10	-0.17	-0.62	-0.54	-0.23	-0.24	-0.06	0.22	0.43	1.11	0.64	0.62	0.47	0.12	0.13	-0.02	0.14	0.31	0.40	0.49	0.59	0.45	0.03	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-2.81	-2.08	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	19.00	26.10	41.82	38.91	22.02	38.54	41.06	38.33	43.99	84.26	48.09	51.70	47.86	41.69	39.61	37.44	38.54	31.12	33.91	38.11	53.90	46.13	39.61	34.24
24047	0.02	0.39	0.60	0.29	0.08	0.15	0.01	-0.64	-1.28	-3.45	-2.15	-2.40	-1.85	-1.39	-1.20	-0.50	-0.71	-1.23	-1.37	-1.68	-2.21	-1.70	-0.78	-0.32
	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	-0.32	-0.30	-0.23	0.00	0.00	0.00	0.00
BOWLINE___1	19.68	26.50	42.02	39.44	22.51	39.56	42.38	40.67	47.65	92.79	53.25	57.31	52.49	45.26	42.89	39.68	41.09	40.53	45.47	48.34	59.59	50.67	42.37	36.13
23526	0.70	0.80	0.80	0.82	0.57	1.17	1.33	1.69	2.38	5.07	3.01	3.21	2.78	2.18	2.08	1.74	1.85	1.76	2.03	2.50	3.48	2.84	1.99	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.73	-8.46	-6.28	0.00	0.00	0.00	0.00
BOWLINE___2	19.68	26.50	42.02	39.44	22.51	39.56	42.38	40.67	47.65	92.79	53.25	57.31	52.49	45.26	42.89	39.68	41.09	40.54	45.47	48.35	59.59	50.67	42.37	36.13
23595	0.70	0.80	0.80	0.82	0.57	1.17	1.33	1.69	2.38	5.07	3.01	3.21	2.78	2.18	2.08	1.74	1.85	1.76	2.03	2.50	3.48	2.84	1.99	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.74	-8.47	-6.28	0.00	0.00	0.00	0.00
BROOKLYN_NAVY_YARD	81.02	59.02	42.61	40.02	22.82	40.15	43.14	41.43	48.63	94.65	54.29	58.52	53.56	52.30	46.53	84.03	80.27	81.10	85.12	121.43	61.51	65.04	44.01	38.60
23515	0.99	1.18	1.39	1.40	0.89	1.76	2.09	2.45	3.36	6.94	4.05	4.42	3.86	3.11	3.00	2.59	2.69	2.46	2.78	3.40	4.73	3.90	2.87	2.34
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
BURROWS___LYONSDAL	19.35	26.34	42.31	39.53	22.41	39.21	41.87	39.48	45.64	88.01	50.31	54.12	49.89	43.32	41.09	38.50	39.74	32.21	35.13	39.66	56.30	48.07	40.87	35.12
23803	0.37	0.64	1.10	0.91	0.48	0.82	0.82	0.50	0.37	0.30	0.07	0.03	0.18	0.25	0.28	0.55	0.49	0.10	0.12	0.07	0.19	0.24	0.48	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	-0.03	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	18.75	25.40	40.68	38.07	21.62	37.86	40.49	38.42	44.59	86.24	49.43	53.17	48.88	42.34	40.11	37.34	38.62	32.15	35.05	39.33	55.01	46.92	39.60	33.91
24060	-0.23	-0.30	-0.54	-0.55	-0.32	-0.53	-0.56	-0.56	-0.68	-1.48	-0.81	-0.92	-0.83	-0.73	-0.70	-0.60	-0.62	-0.56	-0.64	-0.76	-1.10	-0.91	-0.78	-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	-0.67	-0.71	-0.53	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	19.00	26.10	41.82	38.91	22.02	38.54	41.06	38.33	43.99	84.26	48.09	51.70	47.86	41.69	39.61	37.44	38.54	31.08	33.86	38.07	53.90	46.13	39.61	34.24

23857	0.02 0.00	0.39 0.00	0.60 0.00	0.29 0.00	0.08 0.00	0.15 0.00	0.01 0.00	-0.64 0.00	-1.28 0.00	-3.45 0.00	-2.15 0.00	-2.40 0.00	-1.85 0.00	-1.39 0.00	-1.20 0.00	-0.50 0.00	-0.71 0.00	-1.23 -0.27	-1.37 -0.26	-1.68 -0.19	-2.21 0.00	-1.70 0.00	-0.78 0.00	-0.32 0.00
CH_MISC_IPPS 23765	19.77 0.79 0.00	26.66 0.96 0.00	42.40 1.18 0.00	39.81 1.18 0.00	22.71 0.77 0.00	39.85 1.46 0.00	42.68 1.64 0.00	40.92 1.94 0.00	47.95 2.68 0.00	93.34 5.63 0.00	53.49 3.25 0.00	57.56 3.47 0.00	52.73 3.02 0.00	45.55 2.47 0.00	43.15 2.34 0.00	39.97 2.03 0.00	41.42 2.17 0.00	41.10 2.00 -7.06	46.12 2.27 -8.87	48.86 2.71 -6.58	59.87 3.76 0.00	50.95 3.13 0.00	42.65 2.26 0.00	36.38 1.82 0.00
CH_RES_BVR_FALLS 23983	18.99 0.01 0.00	25.71 0.00 0.00	41.30 0.08 0.00	38.69 0.07 0.00	21.97 0.03 0.00	38.43 0.04 0.00	41.09 0.04 0.00	38.97 0.00 0.00	45.20 -0.07 0.00	87.55 -0.17 0.00	50.14 -0.10 0.00	54.02 -0.08 0.00	49.65 -0.05 0.00	43.05 -0.03 0.00	40.78 -0.03 0.00	37.94 -0.01 0.00	39.23 -0.02 0.00	31.66 -0.05 0.33	34.49 -0.06 0.43	39.18 -0.07 0.32	56.03 -0.08 0.00	47.77 -0.06 0.00	40.40 0.02 0.00	34.60 0.03 0.00
CH_RES_NIAGARA 23895	18.26 -0.72 0.00	24.46 -1.24 0.00	38.46 -2.75 0.00	36.18 -2.44 0.00	20.53 -1.40 0.00	35.95 -2.44 0.00	38.19 -2.86 0.00	36.54 -2.44 0.00	42.45 -2.82 0.00	82.13 -5.59 0.00	47.75 -2.49 0.00	51.32 -2.78 0.00	47.03 -2.68 0.00	40.82 -2.25 0.00	38.50 -2.31 0.00	35.37 -2.57 0.00	36.66 -2.58 0.00	31.44 -1.73 -1.14	34.05 -2.23 -1.30	37.96 -2.57 -0.97	52.18 -3.93 0.00	44.57 -3.26 0.00	37.22 -3.16 0.00	31.89 -2.68 0.00
CH_RES_SYRACUSE 23985	18.54 -0.44 0.00	25.13 -0.58 0.00	40.18 -1.04 0.00	37.62 -1.00 0.00	21.36 -0.57 0.00	37.43 -0.96 0.00	40.05 -1.00 0.00	38.04 -0.93 0.00	44.18 -1.09 0.00	85.41 -2.31 0.00	48.97 -1.27 0.00	52.68 -1.41 0.00	48.41 -1.30 0.00	41.91 -1.16 0.00	39.69 -1.12 0.00	36.90 -1.04 0.00	38.18 -1.06 0.00	31.94 -0.87 -0.78	34.80 -1.00 -0.83	39.02 -1.16 -0.62	54.43 -1.68 0.00	46.41 -1.42 0.00	39.14 -1.24 0.00	33.52 -1.05 0.00
CORNELL____ 23752	19.25 0.27 0.00	25.98 0.28 0.00	41.39 0.17 0.00	38.65 0.03 0.00	21.97 0.03 0.00	38.52 0.13 0.00	41.34 0.29 0.00	39.51 0.54 0.00	46.33 1.06 0.00	90.21 2.50 0.00	51.87 1.64 0.00	55.80 1.70 0.00	51.11 1.40 0.00	44.25 1.18 0.00	41.77 0.97 0.00	38.76 0.82 0.00	40.03 0.79 0.00	34.02 0.65 -1.34	37.27 0.72 -1.57	41.71 0.99 -1.16	57.68 1.57 0.00	48.94 1.11 0.00	41.03 0.65 0.00	34.84 0.27 0.00
COXSACKIE____GT 23611	19.87 0.89 0.00	26.90 1.20 0.00	43.05 1.83 0.00	40.37 1.75 0.00	22.93 0.99 0.00	40.04 1.65 0.00	42.96 1.91 0.00	41.00 2.02 0.00	47.84 2.57 0.00	92.95 5.24 0.00	53.10 2.86 0.00	57.10 3.01 0.00	52.36 2.66 0.00	45.36 2.29 0.00	42.97 2.16 0.00	39.81 1.87 0.00	41.23 1.99 0.00	41.53 1.77 -7.73	46.66 1.96 -9.72	48.99 2.22 -7.21	59.27 3.16 0.00	50.42 2.59 0.00	42.35 1.96 0.00	36.17 1.60 0.00
CRESCENT____HYD 24018	20.16 1.18 0.00	27.64 1.94 0.00	44.80 3.58 0.00	41.84 3.22 0.00	23.64 1.70 0.00	41.03 2.64 0.00	43.86 2.81 0.00	41.19 2.21 0.00	47.74 2.47 0.00	92.35 4.64 0.00	52.41 2.17 0.00	56.43 2.34 0.00	52.06 2.35 0.00	45.50 2.42 0.00	43.14 2.33 0.00	40.49 2.55 0.00	41.72 2.48 0.00	42.57 1.66 -8.87	47.95 1.81 -11.16	49.76 1.92 -8.27	59.08 2.97 0.00	50.31 2.48 0.00	43.04 2.66 0.00	37.07 2.51 0.00
DANSKAMMER____1 23586	19.66 0.68 0.00	26.51 0.81 0.00	42.14 0.92 0.00	39.57 0.95 0.00	22.58 0.64 0.00	39.64 1.25 0.00	42.44 1.39 0.00	40.69 1.72 0.00	47.67 2.40 0.00	92.78 5.07 0.00	53.19 2.95 0.00	57.24 3.15 0.00	52.44 2.73 0.00	45.28 2.20 0.00	42.91 2.10 0.00	39.74 1.80 0.00	41.18 1.94 0.00	40.92 1.82 -7.06	45.92 2.07 -8.87	48.63 2.49 -6.58	59.54 3.43 0.00	50.67 2.85 0.00	42.42 2.03 0.00	36.19 1.62 0.00
DANSKAMMER____2 23589	19.66 0.68 0.00	26.51 0.81 0.00	42.14 0.92 0.00	39.57 0.95 0.00	22.58 0.64 0.00	39.64 1.25 0.00	42.44 1.39 0.00	40.69 1.72 0.00	47.67 2.40 0.00	92.78 5.07 0.00	53.19 2.95 0.00	57.24 3.15 0.00	52.44 2.73 0.00	45.28 2.20 0.00	42.91 2.10 0.00	39.74 1.80 0.00	41.18 1.94 0.00	40.92 1.82 -7.06	45.92 2.07 -8.87	48.63 2.49 -6.58	59.54 3.43 0.00	50.67 2.85 0.00	42.42 2.03 0.00	36.19 1.62 0.00
DANSKAMMER____3 23590	19.66 0.68 0.00	26.51 0.81 0.00	42.14 0.92 0.00	39.57 0.95 0.00	22.58 0.64 0.00	39.64 1.25 0.00	42.44 1.39 0.00	40.69 1.72 0.00	47.67 2.40 0.00	92.78 5.07 0.00	53.19 2.95 0.00	57.24 3.15 0.00	52.44 2.73 0.00	45.28 2.20 0.00	42.91 2.10 0.00	39.74 1.80 0.00	41.18 1.94 0.00	40.92 1.82 -7.06	45.92 2.07 -8.87	48.63 2.49 -6.58	59.54 3.43 0.00	50.67 2.85 0.00	42.42 2.03 0.00	36.19 1.62 0.00
DANSKAMMER____4	19.66	26.51	42.14	39.57	22.58	39.64	42.44	40.69	47.67	92.78	53.19	57.24	52.44	45.28	42.91	39.74	41.18	40.92	45.92	48.63	59.54	50.67	42.42	36.19



23591		0.68	0.81	0.92	0.95	0.64	1.25	1.39	1.72	2.40	5.07	2.95	3.15	2.73	2.20	2.10	1.80	1.94	1.82	2.07	2.49	3.43	2.85	2.03	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	-7.06	-8.87	-6.58	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL		19.66	26.51	42.14	39.57	22.58	39.64	42.44	40.69	47.67	92.78	53.19	57.24	52.44	45.28	42.91	39.74	41.18	40.92	45.92	48.63	59.54	50.67	42.42	36.19
23592		0.68	0.81	0.92	0.95	0.64	1.25	1.39	1.72	2.40	5.07	2.95	3.15	2.73	2.20	2.10	1.80	1.94	1.82	2.07	2.49	3.43	2.85	2.03	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	-7.06	-8.87	-6.58	0.00	0.00	0.00
DASHVILLE__HYD		19.55	26.37	41.93	39.37	22.47	39.43	42.19	40.43	47.33	92.06	52.78	56.80	52.05	44.95	42.59	39.45	40.89	40.72	45.71	48.34	59.05	50.27	42.11	35.94
23610		0.57	0.67	0.71	0.75	0.53	1.04	1.15	1.46	2.06	4.35	2.54	2.71	2.34	1.87	1.79	1.51	1.64	1.57	1.79	2.15	2.94	2.45	1.72	1.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-8.94	-6.63	0.00	0.00	0.00
DOGLEVILLE__HYD		19.62	26.63	42.38	39.74	22.62	39.43	42.35	40.71	47.88	93.47	53.22	57.14	52.26	45.26	42.88	39.66	41.14	33.76	36.96	42.00	59.70	50.62	42.26	36.04
23807		0.64	0.92	1.16	1.12	0.68	1.03	1.30	1.73	2.61	5.75	2.98	3.05	2.55	2.19	2.07	1.71	1.90	1.87	2.20	2.59	3.59	2.79	1.88	1.47
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.21	0.16	0.00	0.00	0.00	0.00
DUNKIRK__1		17.97	24.09	38.16	35.61	20.31	35.76	38.39	37.01	43.08	83.51	48.08	51.76	47.31	40.53	38.34	35.17	36.62	31.65	34.72	38.67	53.08	45.20	37.59	31.98
23563		-1.01	-1.62	-3.06	-3.01	-1.63	-2.63	-2.66	-1.97	-2.19	-4.21	-2.15	-2.34	-2.40	-2.55	-2.47	-2.78	-2.62	-1.67	-1.74	-2.00	-3.03	-2.63	-2.80	-2.58
		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	-1.28	-1.48	-1.10	0.00	0.00	0.00	0.00
DUNKIRK__2		17.97	24.09	38.16	35.61	20.31	35.76	38.39	37.01	43.08	83.51	48.08	51.76	47.31	40.53	38.34	35.17	36.62	31.65	34.72	38.67	53.08	45.20	37.59	31.98
23564		-1.01	-1.62	-3.06	-3.01	-1.63	-2.63	-2.66	-1.97	-2.19	-4.21	-2.15	-2.34	-2.40	-2.55	-2.47	-2.78	-2.62	-1.67	-1.74	-2.00	-3.03	-2.63	-2.80	-2.58
		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	-1.28	-1.48	-1.10	0.00	0.00	0.00	0.00
DUNKIRK__3		18.06	24.21	38.27	35.78	20.38	35.85	38.42	36.99	43.08	83.54	48.21	51.87	47.44	40.75	38.52	35.35	36.77	31.76	34.76	38.72	53.14	45.28	37.67	32.07
23565		-0.92	-1.50	-2.95	-2.84	-1.56	-2.54	-2.62	-1.98	-2.19	-4.17	-2.03	-2.22	-2.26	-2.33	-2.29	-2.59	-2.47	-1.56	-1.71	-1.96	-2.97	-2.55	-2.71	-2.49
		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	-1.29	-1.50	-1.11	0.00	0.00	0.00	0.00
DUNKIRK__4		18.06	24.21	38.27	35.78	20.38	35.85	38.43	36.99	43.08	83.54	48.21	51.87	47.44	40.75	38.52	35.35	36.77	31.76	34.76	38.71	53.14	45.28	37.67	32.07
23566		-0.92	-1.50	-2.95	-2.84	-1.56	-2.54	-2.62	-1.98	-2.19	-4.17	-2.03	-2.22	-2.26	-2.33	-2.29	-2.59	-2.47	-1.56	-1.71	-1.96	-2.97	-2.55	-2.71	-2.49
		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	-1.29	-1.49	-1.11	0.00	0.00	0.00	0.00
EAST HAMPTON__GT		20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20
23717		1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
EAST RIVER__6		81.20	59.26	42.97	40.40	23.04	40.53	43.53	41.81	49.08	95.68	54.89	59.15	54.14	52.77	46.99	84.45	80.63	81.40	85.45	121.84	62.10	65.54	44.40	38.95
23660		1.17	1.42	1.75	1.77	1.10	2.14	2.48	2.83	3.81	7.96	4.65	5.05	4.43	3.58	3.46	3.01	3.05	2.76	3.12	3.81	5.32	4.40	3.26	2.70
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
EAST RIVER__7		81.20	59.26	42.97	40.40	23.04	40.53	43.53	41.81	49.08	95.68	54.89	59.15	54.14	52.77	46.99	84.45	80.63	81.41	85.46	121.84	62.10	65.54	44.40	38.95
23524		1.17	1.42	1.75	1.77	1.10	2.14	2.48	2.83	3.81	7.96	4.65	5.05	4.43	3.58	3.46	3.01	3.05	2.76	3.12	3.81	5.32	4.40	3.26	2.70
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
EAST_HAMPTON__DIESEL		20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20

23722	1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
E_CANADA_CAP_HY	19.37	26.49	43.22	40.29	22.74	39.80	42.38	39.37	45.15	86.70	49.62	53.56	49.62	43.18	40.91	38.64	39.71	42.88	48.57	49.38	55.59	47.56	40.87	35.00
24051	0.39	0.79	2.00	1.67	0.80	1.41	1.33	0.39	-0.12	-1.01	-0.61	-0.54	-0.09	0.10	0.10	0.70	0.46	-0.31	-0.43	-0.58	-0.52	-0.27	0.48	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	-11.15	-14.02	-10.40	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	19.62	26.63	42.38	39.74	22.62	39.43	42.35	40.71	47.88	93.47	53.22	57.14	52.26	45.26	42.88	39.66	41.14	33.76	36.96	42.00	59.70	50.62	42.26	36.04
24050	0.64	0.92	1.16	1.12	0.68	1.03	1.30	1.73	2.61	5.75	2.98	3.05	2.55	2.19	2.07	1.71	1.90	1.87	2.20	2.59	3.59	2.79	1.88	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.21	0.16	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	19.44	26.24	41.80	39.23	22.36	39.19	41.92	40.13	46.86	91.04	52.14	56.11	51.43	44.45	42.11	39.01	40.45	40.20	45.10	47.64	58.24	49.58	41.59	35.56
23776	0.45	0.54	0.58	0.61	0.43	0.80	0.87	1.16	1.59	3.33	1.90	2.01	1.72	1.38	1.30	1.07	1.20	1.19	1.36	1.58	2.13	1.75	1.21	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	-6.98	-8.77	-6.50	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	20.22	31.41	43.36	40.74	33.11	45.97	45.56	41.88	52.34	94.31	56.82	58.61	58.27	49.47	43.87	40.73	43.58	57.70	59.91	58.18	64.20	52.76	43.90	37.15
23548	1.24	1.68	2.14	2.11	1.35	2.58	2.66	2.87	3.64	6.60	3.93	4.48	3.89	3.14	3.06	2.64	2.75	2.49	2.85	3.48	4.68	3.80	2.84	2.58
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
FIBERTEK___ENERGY	18.54	25.13	40.18	37.62	21.36	37.43	40.05	38.04	44.18	85.41	48.97	52.68	48.41	41.91	39.69	36.90	38.18	31.94	34.80	39.02	54.43	46.41	39.14	33.52
23856	-0.44	-0.58	-1.04	-1.00	-0.57	-0.96	-1.00	-0.93	-1.09	-2.31	-1.27	-1.41	-1.30	-1.16	-1.12	-1.04	-1.06	-0.87	-1.00	-1.16	-1.68	-1.42	-1.24	-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	-0.78	-0.83	-0.62	0.00	0.00	0.00	0.00
FITZPATRICK___	18.24	24.67	39.46	36.98	21.01	36.79	39.35	37.44	43.55	84.41	48.40	52.09	47.83	41.42	39.22	36.40	37.68	31.38	34.14	38.41	53.90	45.95	38.68	33.04
23598	-0.74	-1.03	-1.76	-1.64	-0.93	-1.61	-1.70	-1.53	-1.72	-3.30	-1.83	-2.00	-1.87	-1.66	-1.59	-1.54	-1.56	-1.21	-1.35	-1.54	-2.22	-1.88	-1.70	-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	-0.55	-0.52	-0.38	0.00	0.00	0.00	0.00
FORT ORANGE___	20.27	27.72	44.78	41.92	23.81	41.56	44.33	41.69	48.44	93.68	53.47	57.61	53.10	46.25	43.86	41.21	42.46	42.95	48.36	50.50	60.30	51.45	43.83	37.55
23900	1.29	2.02	3.56	3.30	1.87	3.17	3.28	2.71	3.17	5.97	3.23	3.51	3.39	3.17	3.05	3.27	3.22	2.24	2.48	2.85	4.19	3.62	3.44	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.67	-10.91	-8.09	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	18.99	26.10	41.77	38.87	21.99	38.49	41.01	38.29	43.94	84.18	48.04	51.65	47.81	41.65	39.57	37.41	38.50	31.08	33.87	38.07	53.86	46.10	39.58	34.22
23780	0.01	0.39	0.55	0.24	0.05	0.10	-0.04	-0.68	-1.33	-3.54	-2.20	-2.45	-1.90	-1.43	-1.24	-0.53	-0.75	-1.26	-1.40	-1.71	-2.25	-1.73	-0.81	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.29	-0.22	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	19.04	25.88	41.82	39.12	22.17	38.82	41.45	39.01	44.81	86.49	49.45	53.54	49.36	42.90	40.67	38.01	39.21	31.65	34.54	39.08	55.60	47.17	40.55	34.88
24054	0.06	0.17	0.60	0.50	0.24	0.43	0.40	0.04	-0.46	-1.22	-0.79	-0.56	-0.35	-0.18	-0.14	0.07	-0.04	-0.33	-0.35	-0.42	-0.51	-0.65	0.17	0.32
	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	0.05	0.08	0.06	0.00	0.00	0.00	0.00
FULTON COGEN___	18.54	25.13	40.27	37.68	21.39	37.46	40.05	37.96	44.04	85.15	48.79	52.48	48.26	41.83	39.63	36.92	38.18	31.74	34.57	38.81	54.33	46.35	39.16	33.54
23766	-0.45	-0.58	-0.95	-0.94	-0.55	-0.93	-1.00	-1.01	-1.23	-2.56	-1.45	-1.61	-1.44	-1.25	-1.18	-1.02	-1.06	-0.95	-1.07	-1.24	-1.78	-1.48	-1.22	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.66	-0.49	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP	18.00	24.12	38.10	35.81	20.35	35.74	38.08	36.55	42.31	81.55	47.20	50.76	46.53	40.10	37.89	34.76	36.14	31.20	33.93	37.71	51.61	44.10	36.79	31.54

24039	-0.98	-1.59	-3.12	-2.81	-1.59	-2.65	-2.97	-2.43	-2.96	-6.16	-3.04	-3.34	-3.18	-2.98	-2.92	-3.18	-3.10	-2.06	-2.45	-2.90	-4.50	-3.73	-3.60	-3.03
	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	-1.22	-1.41	-1.04	0.00	0.00	0.00	0.00
GENERAL__MILLS	18.41	24.66	38.81	36.44	20.71	36.34	38.77	37.21	43.37	84.16	48.80	52.46	48.04	41.52	39.19	36.01	37.35	32.11	34.93	38.96	53.57	45.68	38.08	32.49
23808	-0.57	-1.04	-2.41	-2.18	-1.23	-2.05	-2.28	-1.76	-1.90	-3.56	-1.44	-1.63	-1.66	-1.55	-1.62	-1.93	-1.89	-1.15	-1.46	-1.65	-2.54	-2.14	-2.31	-2.07
	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	-1.22	-1.41	-1.04	0.00	0.00	0.00	0.00
GILBOA__1	19.81	27.23	44.25	41.44	23.50	40.84	43.52	40.64	47.04	90.82	51.71	55.70	51.38	44.88	42.58	40.02	41.24	39.93	44.70	47.18	58.21	49.77	42.51	36.47
23756	0.83	1.53	3.03	2.82	1.56	2.44	2.47	1.66	1.77	3.10	1.48	1.60	1.68	1.80	1.77	2.08	1.99	1.21	1.32	1.39	2.10	1.95	2.13	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	-6.69	-8.40	-6.23	0.00	0.00	0.00	0.00
GILBOA__2	19.81	27.23	44.25	41.44	23.50	40.84	43.52	40.64	47.04	90.82	51.71	55.70	51.38	44.88	42.58	40.02	41.24	39.93	44.70	47.18	58.21	49.77	42.51	36.47
23757	0.83	1.53	3.03	2.82	1.56	2.44	2.47	1.66	1.77	3.10	1.48	1.60	1.68	1.80	1.77	2.08	1.99	1.21	1.32	1.39	2.10	1.95	2.13	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	-6.69	-8.40	-6.23	0.00	0.00	0.00	0.00
GILBOA__3	19.81	27.23	44.25	41.44	23.50	40.84	43.52	40.64	47.04	90.82	51.71	55.70	51.38	44.88	42.58	40.02	41.24	39.93	44.70	47.18	58.21	49.77	42.51	36.47
23758	0.83	1.53	3.03	2.82	1.56	2.44	2.47	1.66	1.77	3.10	1.48	1.60	1.68	1.80	1.77	2.08	1.99	1.21	1.32	1.39	2.10	1.95	2.13	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	-6.69	-8.40	-6.23	0.00	0.00	0.00	0.00
GILBOA__4	19.81	27.23	44.25	41.44	23.50	40.84	43.52	40.64	47.04	90.82	51.71	55.70	51.38	44.88	42.58	40.02	41.24	39.93	44.70	47.19	58.21	49.77	42.51	36.47
23759	0.83	1.53	3.03	2.82	1.56	2.44	2.47	1.66	1.77	3.10	1.48	1.60	1.68	1.80	1.77	2.08	1.99	1.21	1.32	1.39	2.10	1.95	2.13	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	-6.69	-8.40	-6.24	0.00	0.00	0.00	0.00
GILBOA____	19.81	27.23	44.25	41.44	23.50	40.84	43.52	40.64	47.04	90.82	51.71	55.70	51.38	44.88	42.58	40.02	41.24	39.94	44.71	47.19	58.21	49.77	42.51	36.47
23599	0.83	1.53	3.03	2.82	1.56	2.44	2.47	1.66	1.77	3.10	1.48	1.60	1.68	1.80	1.77	2.08	1.99	1.21	1.32	1.39	2.10	1.95	2.13	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	-6.70	-8.42	-6.24	0.00	0.00	0.00	0.00
GINNA____	18.24	24.84	40.09	37.43	21.14	36.91	39.34	36.86	42.57	82.25	47.18	50.86	46.98	41.00	38.80	36.42	37.46	31.06	33.76	37.70	52.64	44.93	38.39	32.97
23603	-0.74	-0.86	-1.13	-1.19	-0.80	-1.48	-1.70	-2.11	-2.70	-5.46	-3.06	-3.24	-2.72	-2.07	-2.00	-1.52	-1.78	-1.89	-2.23	-2.61	-3.47	-2.90	-1.99	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-1.01	-0.75	0.00	0.00	0.00	0.00
GLEN PARK____	19.05	26.16	41.97	39.05	22.09	38.66	41.20	38.43	44.09	84.41	48.17	51.77	47.94	41.75	39.67	37.53	38.62	31.19	33.99	38.17	53.93	46.16	39.65	34.29
23778	0.07	0.45	0.76	0.43	0.15	0.27	0.15	-0.54	-1.18	-3.30	-2.07	-2.33	-1.77	-1.32	-1.14	-0.41	-0.62	-1.20	-1.34	-1.65	-2.18	-1.67	-0.73	-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	-0.36	-0.35	-0.26	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62
23712	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
GLENWOOD_IC_2_G1	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62
23688	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
GLENWOOD_IC_3_G1	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62

23689	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
GLENWOOD___4	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62
23550	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
GLENWOOD___5	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62
23614	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
GOUDEY___7	18.92	25.64	40.76	38.18	21.76	38.26	41.15	39.38	45.96	89.40	51.19	55.03	50.45	43.41	41.14	38.12	39.60	34.73	38.25	42.29	57.08	48.58	40.64	34.68
23579	-0.06	-0.06	-0.46	-0.45	-0.18	-0.13	0.11	0.40	0.69	1.69	0.95	0.94	0.74	0.33	0.33	0.18	0.35	0.49	0.60	0.74	0.97	0.75	0.26	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	-2.20	-2.68	-1.99	0.00	0.00	0.00	0.00
GOUDEY___8	18.85	25.54	40.56	38.02	21.67	38.10	40.98	39.21	45.75	88.99	50.95	54.78	50.22	43.22	40.96	37.95	39.42	34.58	38.09	42.10	56.82	48.36	40.46	34.53
23580	-0.13	-0.16	-0.66	-0.61	-0.27	-0.29	-0.07	0.23	0.48	1.28	0.71	0.68	0.51	0.14	0.15	0.01	0.17	0.34	0.43	0.55	0.71	0.53	0.08	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-2.68	-1.99	0.00	0.00	0.00	0.00
GOWANUS_GT 1_GRP	81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
23732	1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT 2_GRP	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
23617	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT 3_GRP	81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
23618	1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT 4_GRP	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
23751	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_1	81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24077	1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_2	81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24078	1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_3	81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32

24079		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_4		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24080		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_5		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24084		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_6		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24111		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_7		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24112		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT1_8		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24113		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_1		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24114		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_2		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24115		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_3		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24116		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_4		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24117		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_5		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24118		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_6		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35

24119		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_7		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24120		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT2_8		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24121		1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_1		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24122		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_2		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24123		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_3		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24124		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_4		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24125		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_5		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24126		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_6		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24127		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_7		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24128		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT3_8		81.36	59.52	43.39	40.73	23.22	40.86	43.94	42.15	49.48	96.45	55.27	59.63	54.62	53.24	47.44	84.85	81.09	81.78	85.86	122.32	62.79	66.13	44.87	39.32
24129		1.32	1.68	2.17	2.11	1.29	2.47	2.89	3.17	4.21	8.74	5.04	5.53	4.91	4.05	3.92	3.41	3.51	3.14	3.52	4.29	6.01	4.98	3.73	3.07
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_1		81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35

24130	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_2	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24131	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_3	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24132	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_4	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24133	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_5	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24134	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_6	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24135	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_7	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24136	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GOWANUS_GT4_8	81.37	59.53	43.42	40.75	23.24	40.88	43.96	42.17	49.51	96.52	55.31	59.67	54.66	53.27	47.48	84.88	81.12	81.80	85.88	122.34	62.83	66.16	44.90	39.35
24137	1.33	1.70	2.20	2.13	1.30	2.49	2.91	3.20	4.24	8.81	5.07	5.57	4.95	4.08	3.95	3.44	3.54	3.16	3.54	4.32	6.05	5.02	3.76	3.09
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
GRAHMSVILLE___HY	19.74	26.58	42.11	39.50	22.55	39.62	42.44	40.76	47.79	93.10	53.44	57.52	52.68	45.42	43.04	39.83	41.22	39.86	44.60	47.77	59.85	50.88	42.52	36.23
23607	0.76	0.88	0.89	0.87	0.61	1.23	1.39	1.78	2.53	5.39	3.21	3.43	2.97	2.34	2.23	1.89	1.98	1.87	2.15	2.67	3.74	3.05	2.14	1.66
	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	-5.95	-7.48	-5.54	0.00	0.00	0.00
GREENIDGE___3	18.10	24.62	38.60	36.03	20.61	36.20	38.51	36.88	43.03	83.58	48.10	51.68	47.41	40.85	38.60	35.70	37.01	31.77	34.82	38.79	53.27	45.34	37.88	32.28
23582	-0.88	-1.09	-2.62	-2.59	-1.33	-2.19	-2.54	-2.10	-2.24	-4.13	-2.14	-2.41	-2.29	-2.22	-2.21	-2.25	-2.23	-1.65	-1.77	-1.97	-2.84	-2.49	-2.50	-2.29
	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	-1.38	-1.62	-1.20	0.00	0.00	0.00	0.00
GREENIDGE___4	18.09	24.57	38.57	36.05	20.58	36.16	38.53	36.89	43.05	83.62	48.12	51.70	47.43	40.86	38.61	35.70	37.02	31.77	34.83	38.80	53.28	45.34	37.88	32.28
23583	-0.89	-1.14	-2.65	-2.58	-1.36	-2.23	-2.52	-2.08	-2.22	-4.10	-2.12	-2.40	-2.28	-2.22	-2.20	-2.24	-2.23	-1.65	-1.77	-1.97	-2.83	-2.48	-2.50	-2.28
	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	-1.38	-1.62	-1.20	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	19.35	26.34	42.31	39.53	22.41	39.21	41.87	39.48	45.64	88.01	50.31	54.12	49.89	43.32	41.09	38.50	39.74	32.21	35.13	39.66	56.30	48.07	40.87	35.12



24016		0.37	0.64	1.10	0.91	0.48	0.82	0.82	0.50	0.37	0.30	0.07	0.03	0.18	0.25	0.28	0.55	0.49	0.10	0.12	0.07	0.19	0.24	0.48	0.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	-0.03	0.00	0.00	0.00	0.00
HEMPSTEAD____		20.19	31.24	43.11	40.53	32.96	45.69	45.42	41.85	52.55	95.49	57.38	59.03	58.67	49.82	44.16	41.01	43.93	58.02	60.22	58.47	64.66	53.18	44.25	37.19
23647		1.21	1.50	1.89	1.90	1.20	2.31	2.52	2.84	3.84	7.78	4.50	4.90	4.29	3.49	3.35	2.92	3.10	2.81	3.16	3.78	5.14	4.23	3.20	2.63
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HICKLING___1		19.02	25.63	40.58	38.05	21.71	38.25	41.14	39.53	46.18	89.92	51.61	55.48	50.79	43.60	41.27	38.13	39.63	34.41	37.86	42.09	57.38	48.76	40.63	34.57
23621		0.03	-0.08	-0.64	-0.57	-0.23	-0.14	0.09	0.55	0.92	2.21	1.37	1.38	1.09	0.52	0.46	0.19	0.38	0.61	0.78	0.96	1.27	0.93	0.25	0.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-2.11	-1.56	0.00	0.00	0.00
HICKLING___2		19.02	25.63	40.59	38.06	21.71	38.25	41.14	39.53	46.19	89.94	51.62	55.49	50.80	43.61	41.27	38.14	39.64	34.41	37.87	42.09	57.39	48.77	40.64	34.58
23622		0.04	-0.07	-0.63	-0.57	-0.23	-0.14	0.10	0.56	0.92	2.23	1.38	1.40	1.09	0.53	0.46	0.19	0.39	0.62	0.78	0.97	1.28	0.94	0.26	0.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-2.11	-1.56	0.00	0.00	0.00
HIGH FALLS___HY		19.68	26.60	42.49	39.85	22.68	39.69	42.54	40.66	47.46	92.23	52.73	56.54	51.83	44.82	42.44	39.34	40.78	40.35	45.26	47.85	58.66	49.92	41.87	35.75
23754		0.69	0.90	1.27	1.22	0.74	1.30	1.50	1.68	2.20	4.52	2.50	2.44	2.13	1.74	1.63	1.40	1.54	1.37	1.55	1.81	2.54	2.09	1.48	1.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.94	-8.73	-6.47	0.00	0.00	0.00
HILLBURN___GT		19.63	26.43	41.95	39.40	22.48	39.52	42.36	40.64	47.58	92.61	53.14	57.19	52.38	45.14	42.77	39.53	40.99	40.44	45.36	48.21	59.44	50.54	42.26	36.05
23639		0.65	0.73	0.73	0.78	0.54	1.13	1.31	1.66	2.31	4.90	2.90	3.10	2.67	2.06	1.96	1.59	1.74	1.70	1.96	2.41	3.32	2.71	1.88	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	-6.70	-8.41	-6.24	0.00	0.00	0.00
HOLTSVIL 1-5___GRP1		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
24031		1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVIL6-10___GRP2		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
24032		1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_1		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23690		1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_10		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23699		1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_2		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23691		1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_3		20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20



23692	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_4	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23693	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_5	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23694	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_6	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23695	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_7	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23696	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_8	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23697	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HOLTSVILLE_IC_9	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23698	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
HQ_GEN_CEDARS	18.91	25.66	41.65	39.51	22.38	39.23	41.93	38.72	44.43	85.55	48.92	52.77	48.69	42.27	40.04	37.68	38.82	31.14	33.92	38.35	54.69	46.64	39.93	34.74
23644	-0.07	-0.05	0.43	0.89	0.44	0.84	0.89	-0.25	-0.84	-2.16	-1.31	-1.32	-1.02	-0.81	-0.77	-0.26	-0.43	-0.84	-0.97	-1.15	-1.42	-1.19	-0.46	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	0.06	0.09	0.06	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	18.77	25.39	40.97	38.39	21.77	38.10	40.70	38.49	44.44	85.95	49.26	53.16	48.93	42.44	40.21	37.45	38.68	31.42	34.27	38.78	55.15	47.05	39.98	31.11
23651	-0.21	-0.32	-0.25	-0.24	-0.17	-0.29	-0.35	-0.49	-0.83	-1.76	-0.97	-0.94	-0.78	-0.64	-0.60	-0.49	-0.56	-0.57	-0.64	-0.73	-0.96	-0.78	-0.41	-0.29
	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	0.05	0.06	0.05	0.00	0.00	0.00	3.17
HUDAV+59+74_TH_GRP	81.18	59.25	42.96	40.35	23.01	40.48	43.47	41.73	48.96	95.42	54.73	58.98	54.01	52.69	46.90	84.35	80.59	81.38	85.41	121.79	62.03	65.49	44.37	38.90
23620	1.15	1.41	1.74	1.72	1.07	2.08	2.42	2.75	3.69	7.70	4.49	4.88	4.30	3.50	3.37	2.91	3.01	2.73	3.08	3.76	5.26	4.35	3.22	2.64
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
HUDSON AVE_GT_3	81.18	59.25	42.96	40.35	23.01	40.48	43.47	41.73	48.96	95.42	54.73	58.98	54.01	52.69	46.90	84.35	80.59	81.38	85.42	121.79	62.03	65.49	44.37	38.90
23810	1.15	1.41	1.74	1.72	1.07	2.08	2.42	2.75	3.69	7.70	4.49	4.88	4.30	3.50	3.37	2.91	3.01	2.73	3.08	3.76	5.26	4.35	3.22	2.64
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
HUDSON AVE_GT_4	81.18	59.25	42.96	40.35	23.01	40.48	43.47	41.73	48.96	95.42	54.73	58.98	54.01	52.69	46.90	84.35	80.59	81.38	85.42	121.79	62.03	65.49	44.37	38.90

23540	1.15	1.41	1.74	1.72	1.07	2.08	2.42	2.75	3.69	7.70	4.49	4.88	4.30	3.50	3.37	2.91	3.01	2.73	3.08	3.76	5.26	4.35	3.22	2.64	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69	
HUDSON AVE_GT_5	81.18	59.25	42.96	40.35	23.01	40.48	43.47	41.73	48.96	95.42	54.73	58.98	54.01	52.69	46.90	84.35	80.59	81.38	85.42	121.79	62.03	65.49	44.37	38.90	
23657	1.15	1.41	1.74	1.72	1.07	2.08	2.42	2.75	3.69	7.70	4.49	4.88	4.30	3.50	3.37	2.91	3.01	2.73	3.08	3.76	5.26	4.35	3.22	2.64	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
HUNTLEY___63	18.26	24.52	38.55	36.14	20.49	35.89	38.17	36.60	42.60	82.51	47.88	51.49	47.18	40.88	38.56	35.44	36.73	31.50	34.17	38.11	52.44	44.75	37.35	31.92	
23557	-0.72	-1.19	-2.67	-2.48	-1.45	-2.50	-2.88	-2.37	-2.66	-5.21	-2.35	-2.61	-2.52	-2.19	-2.25	-2.50	-2.51	-1.69	-2.14	-2.43	-3.67	-3.08	-3.03	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00	
HUNTLEY___64	18.26	24.52	38.55	36.14	20.49	35.89	38.17	36.60	42.60	82.51	47.88	51.49	47.18	40.88	38.56	35.44	36.73	31.50	34.17	38.11	52.44	44.75	37.35	31.92	
23558	-0.72	-1.19	-2.67	-2.48	-1.45	-2.50	-2.88	-2.37	-2.66	-5.21	-2.35	-2.61	-2.52	-2.19	-2.25	-2.50	-2.51	-1.69	-2.14	-2.43	-3.67	-3.08	-3.03	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00	
HUNTLEY___65	18.26	24.52	38.55	36.14	20.49	35.89	38.17	36.60	42.60	82.51	47.88	51.49	47.18	40.88	38.56	35.44	36.73	31.50	34.17	38.11	52.44	44.75	37.35	31.92	
23559	-0.72	-1.19	-2.67	-2.48	-1.45	-2.50	-2.88	-2.37	-2.66	-5.21	-2.35	-2.61	-2.52	-2.19	-2.25	-2.50	-2.51	-1.69	-2.14	-2.43	-3.67	-3.08	-3.03	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00	
HUNTLEY___66	18.26	24.52	38.55	36.14	20.49	35.89	38.17	36.60	42.60	82.51	47.88	51.49	47.18	40.88	38.56	35.44	36.73	31.50	34.17	38.11	52.44	44.75	37.35	31.92	
23560	-0.72	-1.19	-2.67	-2.48	-1.45	-2.50	-2.88	-2.37	-2.66	-5.21	-2.35	-2.61	-2.52	-2.19	-2.25	-2.50	-2.51	-1.69	-2.14	-2.43	-3.67	-3.08	-3.03	-2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00	
HUNTLEY___67	18.24	24.45	38.46	36.14	20.53	35.97	38.28	36.68	42.66	82.61	47.95	51.55	47.23	40.91	38.60	35.47	36.78	31.57	34.26	38.20	52.52	44.83	37.41	32.00	
23561	-0.74	-1.26	-2.76	-2.48	-1.41	-2.42	-2.76	-2.30	-2.61	-5.10	-2.29	-2.55	-2.48	-2.17	-2.21	-2.47	-2.47	-1.63	-2.05	-2.35	-3.59	-3.00	-2.97	-2.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.34	-0.99	0.00	0.00	0.00	0.00	
HUNTLEY___68	18.24	24.45	38.46	36.14	20.53	35.97	38.28	36.68	42.65	82.61	47.95	51.55	47.23	40.91	38.60	35.47	36.78	31.56	34.26	38.20	52.52	44.83	37.41	32.00	
23562	-0.74	-1.26	-2.76	-2.48	-1.41	-2.42	-2.77	-2.30	-2.61	-5.11	-2.29	-2.55	-2.48	-2.17	-2.21	-2.47	-2.47	-1.63	-2.05	-2.35	-3.59	-3.00	-2.97	-2.57	
	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	-1.16	-1.33	-0.99	0.00	0.00	0.00	0.00	
INDECK___CORINTH	20.41	27.85	45.17	42.04	23.41	40.56	43.55	41.09	47.57	92.43	51.72	55.49	51.13	44.79	42.41	39.74	41.02	42.60	47.93	49.47	58.48	49.61	42.98	37.35	
23802	1.43	2.14	3.95	3.42	1.47	2.17	2.51	2.12	2.30	4.72	1.48	1.40	1.42	1.71	1.60	1.80	1.77	1.51	1.57	1.46	2.37	1.78	2.60	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-11.38	-8.44	0.00	0.00	0.00	
INDECK___ILION	19.31	26.18	41.87	39.24	22.31	38.96	41.74	39.81	46.48	90.32	51.59	55.49	50.89	44.10	41.78	38.78	40.16	32.75	35.77	40.57	57.73	49.10	41.28	35.28	
23567	0.33	0.48	0.65	0.62	0.37	0.57	0.69	0.84	1.21	2.61	1.36	1.39	1.18	1.03	0.97	0.83	0.91	0.86	1.00	1.17	1.62	1.27	0.90	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	0.15	0.21	0.16	0.00	0.00	0.00	0.00	
INDECK___OLEAN	19.39	25.86	41.38	38.74	22.11	38.99	41.99	40.58	47.28	91.54	52.37	56.41	51.55	44.02	41.61	38.17	39.77	34.20	37.63	41.97	57.79	49.13	40.89	34.81	
23982	0.41	0.16	0.16	0.12	0.17	0.60	0.94	1.60	2.01	3.82	2.13	2.31	1.84	0.94	0.80	0.23	0.52	0.91	1.19	1.32	1.68	1.30	0.51	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.46	-1.08	0.00	0.00	0.00	0.00	
INDECK___OSWEGO	18.54	25.14	40.28	37.70	21.40	37.47	40.05	37.96	44.02	85.11	48.77	52.47	48.25	41.83	39.63	36.92	38.18	31.71	34.53	38.78	54.32	46.34	39.17	33.55	

23783	-0.44	-0.57	-0.94	-0.92	-0.54	-0.92	-0.99	-1.02	-1.25	-2.60	-1.47	-1.63	-1.45	-1.25	-1.18	-1.02	-1.07	-0.96	-1.08	-1.25	-1.79	-1.49	-1.21	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.63	-0.47	0.00	0.00	0.00	0.00
INDECK__YERKES	18.24	24.50	38.51	36.11	20.47	35.85	38.12	36.56	42.55	82.40	47.83	51.42	47.13	40.84	38.51	35.41	36.69	31.47	34.13	38.07	52.37	44.70	37.30	31.89
23781	-0.74	-1.20	-2.71	-2.51	-1.47	-2.54	-2.92	-2.42	-2.72	-5.31	-2.41	-2.67	-2.58	-2.24	-2.29	-2.53	-2.55	-1.72	-2.18	-2.48	-3.74	-3.13	-3.08	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.33	-0.98	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	19.77	26.63	42.24	39.66	22.63	39.77	42.65	40.92	47.96	93.40	53.55	57.66	52.82	45.55	43.18	39.94	41.37	40.86	45.84	48.73	59.99	51.01	42.66	36.39
24139	0.79	0.93	1.02	1.03	0.69	1.38	1.60	1.95	2.69	5.68	3.32	3.57	3.11	2.47	2.37	2.00	2.12	2.00	2.28	2.79	3.88	3.18	2.28	1.83
	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	-6.83	-8.59	-6.37	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	19.77	26.63	42.24	39.66	22.63	39.77	42.65	40.92	47.96	93.40	53.55	57.66	52.82	45.55	43.18	39.94	41.37	40.86	45.84	48.73	59.99	51.01	42.66	36.39
23659	0.79	0.93	1.02	1.03	0.69	1.38	1.60	1.95	2.69	5.68	3.32	3.57	3.11	2.47	2.37	2.00	2.12	2.00	2.28	2.79	3.88	3.18	2.28	1.83
	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	-6.83	-8.59	-6.37	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	19.77	26.63	42.24	39.66	22.63	39.77	42.65	40.92	47.96	93.40	53.55	57.66	52.82	45.55	43.18	39.94	41.37	40.87	45.85	48.73	59.99	51.01	42.66	36.39
24019	0.79	0.93	1.02	1.03	0.69	1.38	1.60	1.95	2.69	5.68	3.32	3.57	3.11	2.47	2.37	2.00	2.12	2.00	2.28	2.79	3.88	3.18	2.28	1.83
	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	-6.84	-8.59	-6.37	0.00	0.00	0.00	0.00
INDIAN POINT__2	19.65	26.47	41.97	39.41	22.48	39.53	42.39	40.67	47.67	92.83	53.23	57.32	52.50	45.27	42.91	39.69	41.11	40.59	45.53	48.41	59.64	50.71	42.40	36.17
23530	0.67	0.76	0.75	0.79	0.55	1.14	1.34	1.70	2.40	5.11	3.00	3.22	2.79	2.19	2.10	1.75	1.86	1.79	2.05	2.54	3.53	2.88	2.02	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-8.50	-6.30	0.00	0.00	0.00	0.00
INDIAN POINT__3	19.62	26.44	41.93	39.37	22.46	39.48	42.33	40.61	47.58	92.64	53.13	57.20	52.39	45.19	42.84	39.62	41.04	40.60	45.55	48.38	59.50	50.60	42.32	36.11
23531	0.64	0.73	0.71	0.75	0.53	1.09	1.28	1.63	2.31	4.93	2.89	3.10	2.69	2.11	2.03	1.68	1.80	1.72	1.98	2.45	3.39	2.77	1.94	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	-6.84	-8.59	-6.37	0.00	0.00	0.00	0.00
INDIAN PT_GT_GRP	19.77	26.63	42.24	39.66	22.63	39.77	42.65	40.92	47.96	93.40	53.55	57.66	52.82	45.55	43.18	39.94	41.37	40.86	45.84	48.73	59.99	51.01	42.66	36.39
23687	0.79	0.93	1.02	1.03	0.69	1.38	1.60	1.95	2.69	5.68	3.32	3.57	3.11	2.47	2.37	2.00	2.12	2.00	2.28	2.79	3.88	3.18	2.28	1.83
	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	-6.83	-8.59	-6.37	0.00	0.00	0.00	0.00
IP CORINTH__1	20.41	27.85	45.17	42.05	23.41	40.56	43.55	41.09	47.57	92.43	51.72	55.49	51.13	44.79	42.41	39.74	41.02	42.60	47.93	49.47	58.48	49.61	42.98	37.35
23988	1.43	2.14	3.95	3.42	1.47	2.17	2.51	2.12	2.30	4.72	1.48	1.40	1.42	1.71	1.60	1.80	1.77	1.51	1.57	1.46	2.37	1.78	2.60	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-11.38	-8.44	0.00	0.00	0.00	0.00
IP CORINTH__2	20.41	27.85	45.17	42.05	23.41	40.56	43.55	41.09	47.57	92.43	51.72	55.49	51.13	44.79	42.41	39.74	41.02	42.60	47.93	49.47	58.48	49.61	42.98	37.35
23637	1.43	2.14	3.95	3.42	1.47	2.17	2.51	2.12	2.30	4.72	1.48	1.40	1.42	1.71	1.60	1.80	1.77	1.51	1.57	1.46	2.37	1.78	2.60	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	-11.38	-8.44	0.00	0.00	0.00	0.00
IP__TICONDEROGA	21.71	29.44	47.76	44.29	24.88	43.16	46.37	43.57	49.85	97.00	54.36	58.56	54.06	47.66	45.18	42.22	43.39	43.66	48.99	50.62	60.84	51.46	44.81	39.59
23804	2.72	3.73	6.54	5.67	2.95	4.77	5.32	4.60	4.58	9.29	4.12	4.47	4.36	4.59	4.37	4.27	4.14	2.96	3.11	2.97	4.73	3.63	4.43	5.03
	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	-8.67	-10.90	-8.08	0.00	0.00	0.00	0.00
JARVIS__	19.09	25.86	41.43	38.83	22.06	38.59	41.28	39.24	45.64	88.51	50.67	54.54	50.09	43.41	41.12	38.21	39.53	32.16	35.08	39.76	56.60	48.23	40.66	34.79

23743	0.11 0.00	0.16 0.00	0.21 0.00	0.21 0.00	0.13 0.00	0.20 0.00	0.23 0.00	0.26 0.00	0.37 0.00	0.80 0.00	0.43 0.00	0.44 0.00	0.38 0.00	0.33 0.00	0.31 0.00	0.27 0.00	0.29 0.00	0.27 0.15	0.31 0.21	0.36 0.16	0.49 0.00	0.40 0.00	0.28 0.00	0.23 0.00
JENNISON__1	19.84 0.86	26.84 1.13	42.75 1.53	40.10 1.47	22.83 0.90	40.07 1.68	43.10 2.05	41.16 2.18	48.10 2.83	93.55 5.84	53.60 3.36	57.64 3.54	52.89 3.18	45.63 2.56	43.20 2.40	40.08 2.14	41.51 2.27	36.38 1.95	39.98 2.08	44.18 2.44	59.59 3.48	50.71 2.88	42.45 2.07	36.19 1.63
23625	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.93	-2.17	0.00	0.00	0.00	0.00
JENNISON__2	19.83 0.85	26.82 1.12	42.73 1.51	40.08 1.46	22.82 0.89	40.05 1.66	43.08 2.03	41.13 2.16	48.06 2.79	93.48 5.77	53.55 3.31	57.58 3.49	52.85 3.14	45.60 2.52	43.17 2.36	40.06 2.12	41.49 2.24	36.35 1.93	39.95 2.05	44.14 2.41	59.54 3.43	50.67 2.84	42.43 2.05	36.17 1.61
23626	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-2.93	-2.17	0.00	0.00	0.00	0.00
KENSICO____	19.91 0.93	26.83 1.12	42.54 1.32	39.94 1.32	22.79 0.85	40.06 1.67	42.97 1.92	41.24 2.26	48.34 3.07	94.15 6.44	53.98 3.74	58.13 4.03	53.25 3.54	45.93 2.86	43.55 2.75	40.29 2.34	41.71 2.46	41.18 2.27	46.19 2.58	49.12 3.15	60.50 4.39	51.45 3.62	43.02 2.63	36.70 2.13
23655	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.87	-8.64	-6.41	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	80.91 0.88	58.82 0.99	42.30 1.08	39.76 1.14	22.67 0.73	39.85 1.46	42.81 1.76	41.16 2.18	48.33 3.07	94.14 6.43	54.00 3.76	58.25 4.16	53.26 3.55	52.02 2.83	46.27 2.74	83.81 2.37	80.04 2.47	80.91 2.26	84.90 2.56	121.14 3.11	61.11 4.34	64.71 3.57	43.78 2.64	38.40 2.14
23541	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
KINTIGH____	18.08 -0.90	24.25 -1.46	38.33 -2.89	36.04 -2.58	20.47 -1.47	35.94 -2.45	38.27 -2.78	36.69 -2.29	42.49 -2.78	81.97 -5.74	47.43 -2.81	51.01 -3.09	46.77 -2.94	40.35 -2.73	38.12 -2.69	35.02 -2.93	36.38 -2.86	31.15 -1.89	33.84 -2.28	37.71 -2.70	51.92 -4.19	44.36 -3.47	37.04 -3.34	31.76 -2.80
23543	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.14	-0.84	0.00	0.00	0.00	0.00
LEDERLE____	19.72 0.74	26.55 0.84	42.08 0.86	39.49 0.87	22.54 0.60	39.62 1.23	42.45 1.40	40.76 1.79	47.78 2.51	93.06 5.35	53.42 3.18	57.49 3.40	52.65 2.94	45.38 2.31	43.00 2.19	39.77 1.83	41.19 1.95	40.59 1.85	45.54 2.13	48.45 2.64	59.80 3.69	50.84 3.01	42.49 2.11	36.21 1.65
23769	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-8.42	-6.25	0.00	0.00	0.00	0.00
LINDEN COGEN____	81.15 1.12	59.21 1.37	42.92 1.70	40.30 1.68	22.98 1.05	40.42 2.03	43.41 2.36	41.61 2.63	48.77 3.50	95.00 7.29	54.47 4.24	58.73 4.63	53.79 4.08	52.51 3.32	46.73 3.21	84.20 2.76	80.42 2.84	81.24 2.59	85.25 2.92	121.60 3.57	61.79 5.01	65.29 4.14	44.21 3.07	38.81 2.55
23786	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
LIPA_MISC_IPP	20.20 1.22	31.28 1.55	43.12 1.90	40.55 1.93	32.98 1.22	45.73 2.34	45.41 2.51	41.70 2.70	52.50 3.80	95.45 7.74	57.06 4.18	58.63 4.50	58.43 4.05	49.65 3.32	44.05 3.24	41.01 2.92	44.01 3.18	58.11 2.90	60.30 3.24	58.63 3.94	64.84 5.32	53.32 4.37	44.31 3.26	37.20 2.64
23656	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
LITTLE FALLS__HYD	19.62 0.64	26.63 0.92	42.38 1.16	39.74 1.12	22.62 0.68	39.43 1.03	42.35 1.30	40.71 1.73	47.88 2.61	93.47 5.75	53.22 2.98	57.14 3.05	52.26 2.55	45.26 2.19	42.88 2.07	39.66 1.71	41.14 1.90	33.76 1.87	36.96 2.20	42.00 2.59	59.70 3.59	50.62 2.79	42.26 1.88	36.04 1.47
24013	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.21	0.16	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	18.55 -0.43	25.15 -0.55	40.31 -0.91	37.72 -0.90	21.41 -0.53	37.49 -0.90	40.08 -0.96	37.99 -0.98	44.08 -1.19	85.23 -2.49	48.83 -1.40	52.53 -1.56	48.31 -1.40	41.87 -1.21	39.67 -1.14	36.96 -0.99	38.22 -1.03	31.76 -0.92	34.60 -1.04	38.84 -1.21	54.38 -1.73	46.39 -1.44	39.20 -1.18	33.57 -0.99
24014	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.65	-0.49	0.00	0.00	0.00	0.00
LOVETT__3	19.57	26.37	41.77	39.17	22.38	39.29	42.06	40.36	47.30	92.09	52.85	56.88	52.10	44.93	42.58	39.44	40.80	40.26	45.16	48.01	59.14	50.30	42.06	35.87

23632	0.59 0.00	0.67 0.00	0.55 0.00	0.55 0.00	0.44 0.00	0.90 0.00	1.01 0.00	1.39 0.00	2.03 0.00	4.37 0.00	2.61 0.00	2.78 0.00	2.39 0.00	1.85 0.00	1.78 0.00	1.49 0.00	1.56 0.00	1.51 -6.72	1.75 -8.44	2.18 -6.26	3.03 0.00	2.47 0.00	1.68 0.00	1.30 0.00
LOVETT__4	19.56 0.58	26.36 0.65	41.75 0.53	39.15 0.52	22.36 0.43	39.27 0.87	42.03 0.99	40.34 1.36	47.27 2.00	92.02 4.31	52.81 2.58	56.84 2.74	52.06 2.35	44.90 1.82	42.56 1.75	39.41 1.47	40.77 1.53	40.24 1.49	45.14 1.72	47.97 2.15	59.10 2.98	50.26 2.43	42.03 1.65	35.84 1.28
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	-6.72	-8.44	-6.26	0.00	0.00	0.00	0.00
LOVETT__5	19.58 0.60	26.38 0.68	41.79 0.57	39.19 0.57	22.39 0.45	39.31 0.92	42.08 1.04	40.39 1.41	47.33 2.06	92.14 4.43	52.88 2.65	56.91 2.82	52.13 2.42	44.95 1.88	42.61 1.80	39.46 1.51	40.82 1.58	40.28 1.53	45.19 1.77	48.03 2.21	59.18 3.07	50.33 2.50	42.08 1.70	35.89 1.32
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	-6.72	-8.44	-6.26	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD	18.75 -0.23	25.52 -0.19	41.32 0.10	38.64 0.02	21.90 -0.04	38.34 -0.05	40.82 -0.22	38.29 -0.69	43.93 -1.33	84.55 -3.16	48.31 -1.92	52.12 -1.97	48.16 -1.55	41.87 -1.21	39.72 -1.09	37.29 -0.65	38.44 -0.81	30.95 -1.08	33.81 -1.14	38.14 -1.39	54.25 -1.86	46.33 -1.50	39.73 -0.66	34.26 -0.30
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	0.01	0.03	0.03	0.00	0.00	0.00	0.00
LOWER__HUDSON	20.16 1.18	27.64 1.94	44.80 3.58	41.84 3.22	23.64 1.70	41.03 2.64	43.86 2.81	41.19 2.21	47.74 2.47	92.35 4.64	52.41 2.17	56.43 2.34	52.06 2.35	45.50 2.42	43.14 2.33	40.49 2.55	41.72 2.48	42.57 1.66	47.95 1.81	49.76 1.92	59.08 2.97	50.31 2.48	43.04 2.66	37.07 2.51
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	-8.87	-11.16	-8.27	0.00	0.00	0.00	0.00
MEDINA__POWER	19.39 0.41	25.86 0.16	41.38 0.16	38.74 0.12	22.11 0.17	38.99 0.60	41.99 0.94	40.58 1.60	47.28 2.01	91.54 3.82	52.37 2.13	56.41 2.31	51.55 1.84	44.02 0.94	41.61 0.80	38.17 0.23	39.77 0.52	34.18 0.91	37.60 1.19	41.95 1.32	57.79 1.68	49.13 1.30	40.89 0.51	34.81 0.24
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	-1.24	-1.44	-1.06	0.00	0.00	0.00	0.00
MILLIKEN__1	19.03 0.05	25.69 -0.01	40.96 -0.26	38.21 -0.42	21.71 -0.23	38.04 -0.35	40.81 -0.24	38.98 0.00	45.73 0.47	89.08 1.36	51.23 1.00	55.13 1.03	50.47 0.76	43.76 0.68	41.29 0.49	38.33 0.39	39.55 0.31	33.49 0.23	36.67 0.27	41.11 0.50	57.01 0.90	48.35 0.52	40.57 0.19	34.44 -0.13
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	-1.23	-1.43	-1.06	0.00	0.00	0.00	0.00
MILLIKEN__2	18.92 -0.06	25.54 -0.16	40.72 -0.50	37.98 -0.64	21.58 -0.35	37.82 -0.57	40.57 -0.48	38.75 -0.22	45.47 0.20	88.56 0.85	50.94 0.70	54.81 0.71	50.18 0.47	43.51 0.43	41.05 0.24	38.11 0.17	39.32 0.08	33.31 0.04	36.47 0.07	40.89 0.26	56.68 0.57	48.07 0.24	40.34 -0.04	34.24 -0.32
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	-1.23	-1.43	-1.06	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	18.92 -0.06	25.54 -0.16	40.72 -0.50	37.98 -0.64	21.58 -0.35	37.82 -0.57	40.57 -0.48	38.75 -0.22	45.47 0.20	88.56 0.85	50.94 0.70	54.81 0.71	50.18 0.47	43.51 0.43	41.05 0.24	38.11 0.17	39.32 0.08	33.31 0.04	36.47 0.07	40.89 0.26	56.68 0.57	48.07 0.24	40.34 -0.04	34.24 -0.32
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	-1.23	-1.43	-1.06	0.00	0.00	0.00	0.00
MONGAUP__HYD	19.52 0.54	26.30 0.60	41.78 0.56	39.24 0.62	22.38 0.44	39.33 0.94	42.15 1.10	40.41 1.43	47.27 2.00	91.97 4.25	52.74 2.51	56.77 2.67	52.00 2.29	44.83 1.75	42.48 1.67	39.28 1.33	40.73 1.49	40.20 1.48	45.09 1.71	47.88 2.09	58.97 2.86	50.16 2.33	41.97 1.59	35.83 1.27
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	-6.68	-8.40	-6.23	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	20.20 1.22	31.28 1.55	43.12 1.90	40.55 1.93	32.98 1.22	45.73 2.34	45.41 2.51	41.70 2.70	52.50 3.80	95.45 7.74	57.06 4.18	58.63 4.50	58.43 4.05	49.65 3.32	44.05 3.24	41.01 2.92	44.01 3.18	58.11 2.90	60.30 3.24	58.63 3.94	64.84 5.32	53.32 4.37	44.31 3.26	37.20 2.64
23721	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
N SALMON__HYD	18.72	25.49	40.86	38.17	21.64	37.89	40.46	38.15	44.09	84.96	48.62	52.28	48.19	41.83	39.68	37.15	38.36	30.98	33.76	38.16	54.24	46.32	39.36	33.82

24042	-0.26	-0.21	-0.35	-0.45	-0.30	-0.50	-0.58	-0.82	-1.18	-2.75	-1.62	-1.81	-1.51	-1.24	-1.13	-0.79	-0.89	-1.00	-1.13	-1.34	-1.87	-1.51	-1.03	-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	0.05	0.08	0.06	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	19.36	26.25	42.10	39.40	22.36	39.04	41.79	39.70	46.16	89.61	51.06	54.96	50.51	43.89	41.60	38.71	40.01	40.67	45.76	47.77	57.20	48.66	41.22	32.94
24062	0.38	0.55	0.88	0.78	0.42	0.65	0.74	0.73	0.89	1.89	0.82	0.87	0.80	0.81	0.79	0.76	0.77	0.61	0.69	0.73	1.09	0.83	0.83	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	-8.02	-10.09	-7.48	0.00	0.00	2.52
NARROWS_GT1_1	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24228	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_2	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24229	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_3	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24230	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_4	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24231	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_5	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24232	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_6	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24233	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_7	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24234	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_8	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24235	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT1_GRP	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
23726	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_1	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35

24236	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_2	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24237	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_3	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24238	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_4	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24239	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_5	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24240	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_6	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24241	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_7	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24242	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_8	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
24243	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NARROWS_GT2_GRP	81.37	59.54	43.42	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.28	47.49	84.89	81.13	81.81	85.89	122.35	62.84	66.18	44.91	39.35
23741	1.34	1.70	2.20	2.13	1.30	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
NEG CAPITAL___MECHNVIL	20.16	27.64	44.80	41.84	23.64	41.03	43.86	41.19	47.74	92.35	52.41	56.43	52.06	45.50	43.14	40.49	41.72	42.59	47.97	49.78	59.08	50.31	43.04	37.07
23645	1.18	1.94	3.58	3.22	1.70	2.64	2.81	2.21	2.47	4.64	2.17	2.34	2.35	2.42	2.33	2.55	2.48	1.66	1.81	1.92	2.97	2.48	2.66	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.89	-11.18	-8.29	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	18.14	24.26	38.60	35.92	20.32	35.54	37.95	36.28	42.58	82.99	48.15	51.87	47.34	41.25	38.79	35.79	36.89	31.11	33.86	38.08	53.11	45.07	37.74	31.98
23767	-0.84	-1.44	-2.62	-2.70	-1.61	-2.86	-3.10	-2.70	-2.69	-4.73	-2.09	-2.23	-2.37	-1.82	-2.02	-2.15	-2.35	-1.83	-2.12	-2.22	-3.00	-2.76	-2.65	-2.58
	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	-0.90	-1.00	-0.74	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	18.61	24.96	39.52	37.10	21.07	37.03	39.53	37.85	44.01	85.33	49.27	53.01	48.66	41.95	39.63	36.52	37.89	32.50	35.48	39.50	54.33	46.31	38.69	33.05

23768	-0.38 0.00	-0.74 0.00	-1.70 0.00	-1.52 0.00	-0.87 0.00	-1.36 0.00	-1.51 0.00	-1.13 0.00	-1.26 0.00	-2.38 0.00	-0.97 0.00	-1.08 0.00	-1.05 0.00	-1.12 0.00	-1.18 0.00	-1.42 0.00	-1.35 0.00	-0.79 -1.26	-0.96 -1.46	-1.15 -1.08	-1.78 0.00	-1.51 0.00	-1.69 0.00	-1.51 0.00
NEG CENTRAL___SENECA	18.98 0.00	25.70 0.00	41.22 0.00	38.62 0.00	21.94 0.00	38.39 0.00	41.05 0.00	38.98 0.00	45.27 0.00	87.71 0.00	50.24 0.00	54.10 0.00	49.71 0.00	43.08 0.00	40.81 0.00	37.94 0.00	39.25 0.00	32.04 0.00	34.98 0.00	39.56 0.00	56.11 0.00	47.83 0.00	40.38 0.00	34.56 0.00
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
NEG CENTRAL___STATE_STREET	19.23 0.24	25.96 0.26	41.52 0.30	38.64 0.02	21.92 -0.02	38.36 -0.03	41.06 0.01	39.16 0.19	45.99 0.72	89.56 1.84	51.58 1.35	55.56 1.46	50.79 1.08	44.22 1.14	41.68 0.87	38.70 0.76	39.86 0.61	33.40 0.43	36.53 0.51	41.15 0.81	57.49 1.38	48.69 0.86	40.97 0.59	34.75 0.19
24147	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.04	-0.77	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	20.07 1.09	27.14 1.44	43.16 1.94	40.39 1.77	22.99 1.06	40.37 1.98	43.45 2.40	41.57 2.60	48.75 3.48	94.99 7.28	54.49 4.25	58.58 4.49	53.70 3.99	46.36 3.28	43.80 2.99	40.65 2.71	42.03 2.79	34.28 2.32	37.36 2.49	42.47 2.98	60.44 4.32	51.32 3.49	42.89 2.51	36.44 1.88
23793	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.08	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	18.83 -0.15	25.57 -0.14	41.26 0.04	38.62 0.00	21.90 -0.04	38.34 -0.05	40.97 -0.07	38.64 -0.33	44.41 -0.86	85.86 -1.85	49.12 -1.12	53.25 -0.84	49.04 -0.67	42.60 -0.48	40.37 -0.44	37.63 -0.31	38.84 -0.41	31.44 -0.53	34.29 -0.59	38.84 -0.65	55.25 -0.87	46.77 -1.06	40.20 -0.19	34.54 -0.03
23792	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.07	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	18.99 0.01	25.89 0.18	41.78 0.56	39.06 0.44	22.14 0.21	38.77 0.38	41.44 0.39	38.95 -0.02	44.58 -0.68	86.11 -1.60	49.17 -1.07	53.50 -0.60	49.32 -0.39	42.90 -0.17	40.66 -0.15	37.97 0.02	39.15 -0.09	31.57 -0.39	34.44 -0.43	39.02 -0.46	55.51 -0.60	46.72 -1.11	40.56 0.17	34.88 0.32
23915	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.08	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC	18.99 0.01	25.89 0.18	41.78 0.56	39.06 0.44	22.14 0.21	38.77 0.38	41.44 0.39	38.95 -0.02	44.58 -0.68	86.11 -1.60	49.17 -1.07	53.50 -0.60	49.32 -0.39	42.90 -0.17	40.66 -0.15	37.97 0.02	39.15 -0.09	31.57 -0.39	34.44 -0.43	39.02 -0.46	55.51 -0.60	46.72 -1.11	40.56 0.17	34.88 0.32
23913	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.08	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG	18.82 -0.16	25.64 -0.07	41.32 0.10	38.65 0.03	21.92 -0.02	38.38 -0.01	41.04 0.00	38.64 -0.34	44.24 -1.02	85.56 -2.15	48.86 -1.37	53.22 -0.88	49.02 -0.69	42.64 -0.44	40.39 -0.42	37.64 -0.30	38.84 -0.41	31.38 -0.58	34.24 -0.64	38.81 -0.68	55.19 -0.92	46.38 -1.45	40.25 -0.13	34.58 0.02
23628	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.08	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	18.06 -0.92	24.20 -1.51	38.20 -3.02	35.94 -2.68	20.40 -1.54	35.79 -2.60	38.04 -3.01	36.41 -2.57	42.16 -3.11	81.33 -6.38	47.13 -3.11	50.70 -3.39	46.51 -3.20	40.18 -2.89	37.95 -2.86	34.87 -3.07	36.21 -3.04	31.13 -2.02	33.81 -2.45	37.62 -2.89	51.63 -4.48	44.12 -3.71	36.85 -3.53	31.63 -2.94
23791	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.28	-0.95	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR	17.82 -1.16	23.88 -1.82	37.73 -3.49	35.45 -3.17	20.18 -1.76	35.51 -2.88	38.00 -3.05	36.56 -2.42	42.39 -2.87	82.00 -5.71	47.34 -2.90	50.91 -3.18	46.64 -3.07	40.06 -3.01	37.90 -2.91	34.81 -3.13	36.24 -3.00	31.34 -1.99	34.27 -2.21	38.10 -2.57	52.13 -3.98	44.46 -3.37	37.02 -3.37	31.62 -2.94
23811	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.50	-1.11	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY	18.88 -0.10	25.53 -0.17	40.60 -0.62	38.08 -0.54	21.71 -0.23	38.15 -0.24	40.99 -0.06	39.20 0.22	45.70 0.43	88.82 1.11	50.88 0.64	54.71 0.62	50.17 0.47	43.19 0.12	40.93 0.13	37.92 -0.02	39.39 0.14	34.64 0.31	38.17 0.40	42.13 0.49	56.70 0.59	48.28 0.45	40.42 0.03	34.50 -0.06
23528																								



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-2.80	-2.07	0.00	0.00	0.00	0.00
NEPA__ENERGY		17.85	23.80	37.77	35.34	20.16	35.56	38.31	37.00	43.08	83.65	48.16	51.85	47.36	40.45	38.29	35.08	36.58	31.75	34.94	38.87	53.25	45.34	37.62	31.92
23901		-1.13	-1.90	-3.45	-3.28	-1.78	-2.83	-2.74	-1.98	-2.18	-4.06	-2.08	-2.25	-2.34	-2.63	-2.52	-2.86	-2.67	-1.67	-1.67	-1.90	-2.86	-2.49	-2.77	-2.65
		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	-1.39	-1.63	-1.21	0.00	0.00	0.00
NEVERSINK__HYD		19.16	25.99	41.61	38.99	22.19	38.79	41.45	39.31	45.59	88.64	50.66	53.16	48.76	42.12	39.84	37.00	38.42	37.22	41.66	44.19	54.85	46.74	39.29	33.73
23608		0.18	0.28	0.39	0.37	0.25	0.40	0.40	0.34	0.32	0.92	0.42	-0.93	-0.95	-0.96	-0.97	-0.94	-0.83	-0.75	-0.77	-0.89	-1.26	-1.09	-1.09	-0.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.93	-7.45	-5.52	0.00	0.00	0.00
NIAGARA__		18.18	24.36	38.30	36.04	20.46	35.81	38.03	36.37	42.23	81.66	47.48	51.02	46.76	40.60	38.30	35.18	36.47	31.27	33.86	37.74	51.89	44.32	37.03	31.74
23760		-0.80	-1.35	-2.92	-2.58	-1.48	-2.58	-3.02	-2.60	-3.04	-6.06	-2.76	-3.07	-2.94	-2.48	-2.51	-2.76	-2.78	-1.89	-2.40	-2.77	-4.22	-3.51	-3.35	-2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.28	-0.95	0.00	0.00	0.00
NINE_MILE_1		18.40	24.91	39.86	37.35	21.21	37.14	39.72	37.76	43.87	84.99	48.73	52.44	48.18	41.73	39.52	36.71	37.99	31.61	34.39	38.68	54.27	46.27	39.00	33.34
23575		-0.58	-0.80	-1.36	-1.28	-0.72	-1.25	-1.33	-1.22	-1.39	-2.72	-1.51	-1.65	-1.53	-1.35	-1.29	-1.23	-1.26	-1.00	-1.12	-1.28	-1.84	-1.56	-1.38	-1.22
		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	-0.57	-0.53	-0.40	0.00	0.00	0.00
NINE_MILE_2		18.37	24.85	39.78	37.27	21.17	37.06	39.64	37.68	43.78	84.82	48.63	52.34	48.08	41.64	39.44	36.64	37.91	31.54	34.32	38.60	54.16	46.17	38.92	33.27
23744		-0.61	-0.85	-1.44	-1.35	-0.77	-1.33	-1.41	-1.30	-1.48	-2.90	-1.61	-1.76	-1.63	-1.43	-1.37	-1.31	-1.33	-1.06	-1.19	-1.35	-1.95	-1.66	-1.46	-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	-0.57	-0.53	-0.39	0.00	0.00	0.00
NM CAPITAL__NUG		20.16	27.64	44.80	41.84	23.64	41.03	43.86	41.19	47.74	92.35	52.41	56.43	52.06	45.50	43.14	40.49	41.72	42.57	47.95	49.76	59.08	50.31	43.04	37.07
23643		1.18	1.94	3.58	3.22	1.70	2.64	2.81	2.21	2.47	4.64	2.17	2.34	2.35	2.42	2.33	2.55	2.48	1.66	1.81	1.92	2.97	2.48	2.66	2.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.87	-11.16	-8.27	0.00	0.00	0.00
NM CENTRAL__NUG		18.72	25.49	40.86	38.17	21.64	37.89	40.46	38.15	44.09	84.96	48.62	52.28	48.19	41.83	39.68	37.15	38.36	31.59	34.40	38.64	54.24	46.32	39.36	33.82
23634		-0.26	-0.21	-0.35	-0.45	-0.30	-0.50	-0.58	-0.82	-1.18	-2.75	-1.62	-1.81	-1.51	-1.24	-1.13	-0.79	-0.89	-1.00	-1.13	-1.34	-1.87	-1.51	-1.03	-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	-0.56	-0.56	-0.41	0.00	0.00	0.00
NM MOHAWK__NUG		19.09	25.87	41.43	38.83	22.06	38.59	41.28	39.24	45.65	88.52	50.68	54.55	50.10	43.41	41.12	38.21	39.54	32.16	35.08	39.77	56.61	48.24	40.67	34.79
23633		0.11	0.16	0.21	0.20	0.12	0.20	0.23	0.26	0.38	0.81	0.44	0.45	0.39	0.33	0.32	0.27	0.29	0.27	0.32	0.36	0.50	0.41	0.28	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	0.15	0.21	0.16	0.00	0.00	0.00	0.00
NM NORTH__NUG		18.89	25.59	41.36	38.74	21.96	38.44	41.03	38.70	44.60	86.13	49.34	53.23	49.05	42.57	40.34	37.67	38.87	31.46	34.31	38.82	55.26	47.16	40.17	34.51
24055		-0.09	-0.12	0.14	0.12	0.02	0.05	-0.01	-0.28	-0.67	-1.58	-0.90	-0.87	-0.66	-0.51	-0.47	-0.27	-0.37	-0.51	-0.57	-0.67	-0.85	-0.67	-0.21	-0.05
		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	0.06	0.10	0.07	0.00	0.00	0.00	0.00
NM WEST__NUG		18.26	24.46	38.46	36.18	20.53	35.95	38.19	36.54	42.45	82.13	47.75	51.32	47.03	40.82	38.50	35.37	36.66	31.44	34.05	37.96	52.18	44.57	37.22	31.89
23774		-0.72	-1.24	-2.75	-2.44	-1.40	-2.44	-2.86	-2.44	-2.82	-5.59	-2.49	-2.78	-2.68	-2.25	-2.31	-2.57	-2.58	-1.73	-2.23	-2.57	-3.93	-3.26	-3.16	-2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.30	-0.97	0.00	0.00	0.00	0.00
NM_ST_REGIS__HYD		18.83	25.62	41.47	38.79	21.99	38.49	41.01	38.50	44.19	85.13	48.65	52.54	48.52	42.17	40.00	37.51	38.67	31.16	34.04	38.43	54.66	46.59	39.98	34.46
24053		-0.15	-0.08	0.25	0.16	0.05	0.10	-0.03	-0.47	-1.08	-2.59	-1.59	-1.56	-1.19	-0.91	-0.81	-0.43	-0.57	-0.86	-0.90	-1.10	-1.45	-1.24	-0.40	-0.10

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.03	0.00	0.00	0.00	0.00
NORTHPORT___1	19.99	31.02	42.76	40.23	32.80	45.39	45.06	41.41	52.10	94.49	56.36	57.87	57.79	49.14	43.61	40.60	43.60	57.78	59.96	58.20	64.10	52.69	43.86	36.86
23551	1.01	1.29	1.54	1.60	1.04	2.01	2.16	2.40	3.40	6.78	3.48	3.73	3.42	2.82	2.80	2.51	2.77	2.57	2.90	3.50	4.58	3.74	2.80	2.30
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
NORTHPORT___2	20.04	31.08	42.84	40.29	32.83	45.45	45.14	41.49	52.20	94.60	56.34	57.85	57.83	49.21	43.70	40.70	43.69	57.85	60.04	58.28	64.18	52.75	43.91	36.94
23552	1.06	1.34	1.62	1.67	1.08	2.07	2.24	2.48	3.49	6.88	3.46	3.72	3.45	2.88	2.89	2.61	2.86	2.64	2.98	3.59	4.66	3.80	2.86	2.38
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
NORTHPORT___3	20.01	31.06	42.93	40.36	32.90	45.56	45.28	41.63	52.12	94.63	56.78	58.36	58.08	49.32	43.70	40.60	43.56	57.74	59.92	58.16	64.19	52.77	43.89	36.86
23553	1.03	1.33	1.71	1.73	1.14	2.18	2.38	2.63	3.42	6.92	3.90	4.23	3.71	2.99	2.89	2.51	2.73	2.52	2.85	3.45	4.67	3.82	2.84	2.30
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.19	-22.10	-15.15	-3.41	-1.12	-0.67	0.00
NORTHPORT___4	19.93	30.97	42.83	40.26	32.85	45.47	45.19	41.52	51.93	94.24	56.54	58.11	57.85	49.11	43.50	40.42	43.38	57.58	59.75	57.97	63.94	52.56	43.72	36.72
23650	0.95	1.24	1.61	1.64	1.10	2.09	2.29	2.51	3.22	6.53	3.66	3.97	3.47	2.78	2.69	2.33	2.55	2.38	2.69	3.28	4.42	3.60	2.66	2.15
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
NORTHPORT___IC	19.93	30.97	42.83	40.26	32.85	45.47	45.19	41.52	51.93	94.24	56.54	58.11	57.85	49.11	43.50	40.42	43.38	57.58	59.75	57.97	63.94	52.56	43.72	36.72
23718	0.95	1.24	1.61	1.64	1.10	2.09	2.29	2.51	3.22	6.53	3.66	3.97	3.47	2.78	2.69	2.33	2.55	2.38	2.69	3.28	4.42	3.60	2.66	2.15
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
NSINS_S._GLNS_FALLS	20.88	28.48	46.20	42.98	24.03	41.59	44.66	42.07	48.66	94.75	53.19	57.04	52.47	46.06	43.62	40.83	42.13	43.25	48.63	50.27	59.75	50.67	43.81	38.16
23858	1.90	2.77	4.98	4.36	2.09	3.20	3.61	3.09	3.40	7.04	2.95	2.94	2.77	2.99	2.82	2.89	2.88	2.21	2.34	2.31	3.63	2.84	3.43	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-11.32	-8.39	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	18.98	25.70	41.22	38.62	21.94	38.39	41.05	38.98	45.27	87.71	50.24	54.10	49.71	43.08	40.81	37.94	39.25	32.04	34.98	39.56	56.11	47.83	40.38	34.56
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	20.21	31.30	43.16	40.58	33.00	45.76	45.43	41.71	52.50	95.41	57.03	58.61	58.41	49.64	44.04	41.01	44.00	58.10	60.30	58.62	64.80	53.28	44.29	37.20
23794	1.23	1.57	1.94	1.96	1.24	2.37	2.53	2.71	3.80	7.70	4.15	4.47	4.03	3.31	3.24	2.92	3.18	2.89	3.24	3.93	5.28	4.33	3.24	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
O.H._GEN_BRUCE	18.29	24.55	38.69	36.37	20.67	36.24	38.61	36.96	42.97	83.22	48.22	51.83	47.49	41.12	38.83	35.73	37.06	31.81	34.56	38.53	52.93	45.17	37.73	28.42
24063	-0.69	-1.16	-2.53	-2.25	-1.27	-2.15	-2.43	-2.01	-2.30	-4.49	-2.02	-2.27	-2.22	-1.96	-1.98	-2.21	-2.18	-1.43	-1.80	-2.06	-3.18	-2.66	-2.65	-2.27
	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	-1.20	-1.38	-1.03	0.00	0.00	0.00	3.87
OAK ORCHARD___HYD	18.45	24.76	39.02	36.65	20.79	36.41	38.74	37.01	43.05	83.44	48.36	52.04	47.74	41.41	39.07	35.99	37.27	31.67	34.25	38.32	53.00	45.24	37.83	32.37
24046	-0.54	-0.94	-2.20	-1.97	-1.15	-1.98	-2.31	-1.96	-2.22	-4.28	-1.88	-2.05	-1.97	-1.67	-1.74	-1.96	-1.97	-1.31	-1.77	-2.02	-3.11	-2.59	-2.56	-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	-0.94	-1.04	-0.78	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	18.80	25.49	40.82	38.19	21.69	37.99	40.63	38.53	44.71	86.44	49.54	53.28	48.99	42.43	40.20	37.44	38.72	32.28	35.20	39.47	55.12	47.01	39.69	34.00
23987	-0.18	-0.21	-0.40	-0.43	-0.25	-0.40	-0.42	-0.44	-0.55	-1.27	-0.70	-0.82	-0.72	-0.64	-0.61	-0.51	-0.52	-0.50	-0.57	-0.68	-1.00	-0.82	-0.69	-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	-0.74	-0.79	-0.59	0.00	0.00	0.00	0.00
ONONDAGA__COGEN	18.54	25.13	40.18	37.62	21.36	37.43	40.05	38.04	44.18	85.41	48.97	52.68	48.41	41.91	39.69	36.90	38.18	31.94	34.80	39.02	54.43	46.41	39.14	33.52	
23986	-0.44	-0.58	-1.04	-1.00	-0.57	-0.96	-1.00	-0.93	-1.09	-2.31	-1.27	-1.41	-1.30	-1.16	-1.12	-1.04	-1.06	-0.87	-1.00	-1.16	-1.68	-1.42	-1.24	-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	-0.78	-0.83	-0.62	0.00	0.00	0.00	0.00
OSWEGATCHIE__HYD	18.92	25.83	41.66	38.87	22.02	38.54	41.05	38.43	44.11	84.74	48.40	52.13	48.21	41.95	39.83	37.51	38.64	31.10	33.95	38.26	54.38	46.50	39.87	34.42	
24044	-0.06	0.12	0.44	0.25	0.08	0.15	0.00	-0.54	-1.16	-2.98	-1.84	-1.96	-1.49	-1.13	-0.98	-0.43	-0.61	-1.02	-1.09	-1.35	-1.73	-1.33	-0.51	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.06	-0.04	0.00	0.00	0.00	0.00
OSWEGO__5	18.53	25.08	40.15	37.61	21.36	37.39	39.99	37.99	44.13	85.46	48.99	52.73	48.45	41.97	39.74	36.94	38.22	31.85	34.66	38.95	54.56	46.52	39.23	33.56	
23606	-0.45	-0.63	-1.07	-1.02	-0.58	-1.00	-1.05	-0.98	-1.14	-2.25	-1.24	-1.36	-1.26	-1.11	-1.06	-1.00	-1.03	-0.83	-0.93	-1.07	-1.55	-1.31	-1.15	-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	-0.64	-0.61	-0.45	0.00	0.00	0.00	0.00
OSWEGO__6	18.52	25.08	40.14	37.60	21.36	37.39	39.99	37.99	44.13	85.47	49.00	52.73	48.45	41.97	39.74	36.94	38.22	31.85	34.66	38.95	54.57	46.52	39.23	33.55	
23613	-0.46	-0.63	-1.08	-1.02	-0.58	-1.00	-1.06	-0.98	-1.14	-2.25	-1.24	-1.36	-1.26	-1.11	-1.06	-1.01	-1.03	-0.83	-0.93	-1.07	-1.54	-1.31	-1.15	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.61	-0.45	0.00	0.00	0.00	0.00
OXBOW__	18.29	24.53	38.56	36.21	20.54	35.97	38.23	36.62	42.59	82.44	47.89	51.49	47.18	40.92	38.59	35.47	36.75	31.52	34.16	38.09	52.39	44.73	37.34	31.95	
24026	-0.69	-1.18	-2.66	-2.41	-1.40	-2.42	-2.82	-2.35	-2.68	-5.27	-2.34	-2.61	-2.52	-2.16	-2.22	-2.48	-2.49	-1.67	-2.13	-2.45	-3.72	-3.10	-3.04	-2.61	
	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	-1.15	-1.31	-0.97	0.00	0.00	0.00	0.00
PEEKSKILL__	19.77	26.63	42.24	39.66	22.63	39.77	42.65	40.92	47.96	93.40	53.55	57.66	52.82	45.55	43.18	39.94	41.37	40.86	45.84	48.73	59.99	51.01	42.66	36.39	
23653	0.79	0.93	1.02	1.03	0.69	1.38	1.60	1.95	2.69	5.68	3.32	3.57	3.11	2.47	2.37	2.00	2.12	2.00	2.28	2.79	3.88	3.18	2.28	1.83	
	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	-6.83	-8.59	-6.37	0.00	0.00	0.00	0.00
PGE MADISON__WINDPWR	20.16	27.25	43.35	40.58	23.10	40.56	43.66	41.79	49.00	95.48	54.80	58.89	53.99	46.60	44.02	40.85	42.23	36.55	40.09	44.55	60.63	51.50	43.01	36.52	
24146	1.18	1.54	2.13	1.96	1.16	2.17	2.61	2.81	3.73	7.77	4.56	4.80	4.28	3.53	3.21	2.91	2.98	2.46	2.61	3.14	4.52	3.67	2.62	1.96	
	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	-2.05	-2.50	-1.85	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	18.02	24.22	38.36	36.00	20.51	36.07	38.69	37.12	43.23	83.94	48.31	51.95	47.57	40.93	38.73	35.71	37.12	32.18	35.27	39.20	53.50	45.56	38.01	28.52	
24065	-0.96	-1.48	-2.86	-2.62	-1.43	-2.32	-2.36	-1.86	-2.04	-3.77	-1.92	-2.14	-2.13	-2.15	-2.08	-2.23	-2.13	-1.40	-1.53	-1.72	-2.61	-2.27	-2.37	-2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	-1.82	-1.35	0.00	0.00	0.00	3.90
PLEASANTVLY__LBMP	19.51	26.34	41.93	39.35	22.43	39.33	42.09	40.30	47.09	91.53	52.42	56.41	51.71	44.69	42.34	39.21	40.64	40.49	45.45	48.00	58.59	49.87	41.81	35.74	
24000	0.53	0.63	0.71	0.73	0.50	0.94	1.05	1.33	1.82	3.82	2.18	2.32	2.00	1.61	1.53	1.26	1.40	1.35	1.54	1.81	2.48	2.04	1.43	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	-7.10	-8.93	-6.62	0.00	0.00	0.00	0.00
POLETTI__	81.16	59.22	42.93	40.31	22.99	40.44	43.42	41.67	48.89	95.25	54.62	58.86	53.91	52.61	46.83	84.29	80.53	81.32	85.35	121.71	61.92	65.40	44.30	38.84	
23519	1.13	1.38	1.71	1.69	1.06	2.05	2.37	2.70	3.62	7.54	4.38	4.77	4.20	3.42	3.30	2.85	2.95	2.68	3.01	3.68	5.14	4.25	3.15	2.58	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
PORT_JEFF_3	20.08	31.24	43.06	40.48	32.94	45.65	45.11	41.10	51.73	93.86	56.13	57.64	57.52	48.87	43.32	40.38	43.40	57.60	59.74	57.92	63.81	52.50	43.65	36.67	
23555	1.10	1.51	1.84	1.86	1.19	2.27	2.21	2.09	3.02	6.14	3.25	3.51	3.14	2.54	2.51	2.29	2.57	2.40	2.68	3.22	4.28	3.54	2.60	2.11	

		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
PORT_JEFF_4	23616	20.26	31.36	43.26	40.67	33.05	45.85	45.53	41.82	52.64	95.70	57.20	58.80	58.58	49.78	44.18	41.13	44.13	58.22	60.44	58.77	65.01	53.45	44.43	37.30
		1.28	1.63	2.04	2.05	1.29	2.46	2.63	2.82	3.93	7.98	4.32	4.66	4.20	3.46	3.37	3.04	3.30	3.00	3.36	4.06	5.48	4.50	3.37	2.74
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.19	-22.10	-15.15	-3.41	-1.12	-0.67	0.00
PORT_JEFF_IC	23713	20.15	31.29	43.13	40.56	32.98	45.72	45.25	41.33	52.03	94.44	56.46	57.99	57.85	49.15	43.59	40.62	43.64	57.81	59.96	58.19	64.19	52.80	43.90	36.88
		1.16	1.56	1.91	1.93	1.23	2.34	2.35	2.32	3.32	6.72	3.58	3.86	3.47	2.83	2.78	2.53	2.81	2.60	2.90	3.49	4.67	3.85	2.84	2.31
		0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
PROJECT___ORANGE	23990	18.81	25.50	40.85	38.22	21.70	38.01	40.64	38.53	44.71	86.44	49.54	53.28	48.99	42.45	40.22	37.46	38.74	32.21	35.11	39.41	55.13	47.03	39.72	34.02
		-0.17	-0.21	-0.37	-0.40	-0.24	-0.38	-0.41	-0.44	-0.56	-1.27	-0.70	-0.82	-0.72	-0.63	-0.59	-0.48	-0.50	-0.49	-0.56	-0.67	-0.98	-0.80	-0.66	-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	-0.66	-0.70	-0.52	0.00	0.00	0.00
PYRITES___HYD	24023	19.29	26.30	42.77	39.93	22.60	39.55	42.10	39.26	44.90	86.10	49.16	53.01	49.09	42.73	40.56	38.29	39.40	31.50	34.39	38.78	55.20	47.20	40.70	35.21
		0.31	0.60	1.55	1.31	0.66	1.16	1.06	0.29	-0.37	-1.61	-1.08	-1.08	-0.62	-0.34	-0.25	0.35	0.16	-0.52	-0.54	-0.75	-0.91	-0.63	0.31	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.03	0.00	0.00	0.00	0.00
RANKINE___	23646	18.42	24.68	38.84	36.46	20.72	36.36	38.80	37.24	43.41	84.23	48.83	52.50	48.08	41.55	39.22	36.03	37.38	32.13	34.95	38.98	53.61	45.72	38.10	32.51
		-0.56	-1.03	-2.38	-2.16	-1.21	-2.03	-2.25	-1.73	-1.86	-3.49	-1.41	-1.60	-1.63	-1.53	-1.59	-1.91	-1.87	-1.13	-1.43	-1.63	-2.50	-2.11	-2.28	-2.05
		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	-1.22	-1.41	-1.04	0.00	0.00	0.00
RAVENS GT4-7___	23728	81.27	59.43	43.26	40.61	23.16	40.73	43.80	42.01	49.31	96.10	55.05	59.36	54.38	53.04	47.27	84.70	80.94	81.65	85.71	122.15	62.53	65.90	44.70	39.17
		1.24	1.59	2.04	1.99	1.22	2.34	2.76	3.04	4.04	8.39	4.81	5.26	4.68	3.85	3.74	3.26	3.37	3.01	3.38	4.12	5.75	4.76	3.55	2.91
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
RAVENSWD GT2___	23730	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
RAVENSWD GT3___	23733	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
RAVENSWOOD_GT2_1	24244	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
RAVENSWOOD_GT2_2	24245	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
RAVENSWOOD_GT2_3	24246	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.69	61.88	65.36	44.27	38.81
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55

		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT2_4	24247	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.69	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT3_1	24248	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT3_2	24249	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT3_3	24250	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT3_4	24251	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_1	23729	81.12	59.17	42.87	40.26	22.97	40.39	43.37	41.63	48.82	95.09	54.52	58.75	53.82	52.54	46.76	84.23	80.47	81.27	85.29	121.64	61.83	65.31	44.25	38.79		
		1.09	1.34	1.65	1.64	1.03	2.00	2.32	2.65	3.55	7.38	4.28	4.65	4.11	3.35	3.23	2.79	2.89	2.63	2.96	3.61	5.05	4.17	3.10	2.54		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_10	24258	81.27	59.44	43.27	40.62	23.16	40.74	43.81	42.02	49.32	96.13	55.06	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18		
		1.24	1.60	2.05	1.99	1.22	2.35	2.77	3.05	4.05	8.41	4.82	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.92		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_11	24259	81.27	59.44	43.27	40.62	23.16	40.74	43.81	42.02	49.32	96.13	55.06	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18		
		1.24	1.60	2.05	1.99	1.22	2.35	2.77	3.05	4.05	8.41	4.82	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.92		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_4	24252	81.27	59.43	43.26	40.61	23.16	40.73	43.80	42.01	49.31	96.10	55.05	59.36	54.38	53.04	47.27	84.70	80.94	81.65	85.71	122.15	62.53	65.90	44.70	39.17		
		1.24	1.59	2.04	1.99	1.22	2.34	2.76	3.04	4.04	8.39	4.81	5.26	4.68	3.85	3.74	3.26	3.37	3.01	3.38	4.12	5.75	4.76	3.55	2.91		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_5	24254	81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81		
		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55		
		-61.05	-32.13	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	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_6	24253	81.27	59.43	43.26	40.61	23.16	40.73	43.80	42.01	49.31	96.10	55.05	59.36	54.38	53.04	47.27	84.70	80.94	81.65	85.71	122.15	62.53	65.90	44.70	39.17		
		1.24	1.59	2.04	1.99	1.22	2.34	2.76	3.04	4.04	8.39	4.81	5.26	4.68	3.85	3.74	3.26	3.37	3.01	3.38	4.12	5.75	4.76	3.55	2.91		

		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_7		81.14	59.20	42.90	40.28	22.98	40.41	43.39	41.65	48.86	95.18	54.57	58.81	53.87	52.57	46.79	84.26	80.50	81.30	85.33	121.68	61.88	65.36	44.27	38.81	
24255		1.11	1.36	1.68	1.66	1.04	2.02	2.34	2.67	3.59	7.47	4.34	4.71	4.16	3.38	3.26	2.82	2.92	2.65	2.99	3.65	5.10	4.22	3.12	2.55	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_8 TEMP		81.27	59.44	43.27	40.62	23.16	40.74	43.81	42.02	49.32	96.13	55.06	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18	
GRP(8-11)		1.24	1.60	2.05	1.99	1.22	2.35	2.77	3.05	4.05	8.41	4.82	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.92	
24256		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD_GT_9		81.27	59.44	43.27	40.62	23.16	40.74	43.81	42.02	49.32	96.13	55.06	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18	
24257		1.24	1.60	2.05	1.99	1.22	2.35	2.77	3.05	4.05	8.41	4.82	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.92	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD___1		81.27	59.44	43.27	40.62	23.17	40.75	43.82	42.02	49.32	96.12	55.05	59.37	54.39	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18	
23533		1.24	1.60	2.05	2.00	1.23	2.36	2.77	3.05	4.05	8.41	4.81	5.27	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.13	5.77	4.77	3.56	2.92	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD___2		81.27	59.44	43.27	40.62	23.17	40.75	43.82	42.03	49.33	96.12	55.05	59.37	54.39	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18	
23534		1.24	1.60	2.05	2.00	1.23	2.36	2.77	3.05	4.06	8.41	4.81	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.93	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RAVENSWOOD___3		81.12	59.17	42.87	40.26	22.97	40.39	43.37	41.63	48.82	95.09	54.52	58.75	53.82	52.54	46.76	84.23	80.47	81.27	85.29	121.64	61.83	65.31	44.25	38.79	
23535		1.09	1.34	1.65	1.64	1.03	2.00	2.32	2.65	3.55	7.38	4.28	4.65	4.11	3.35	3.23	2.79	2.89	2.63	2.96	3.61	5.05	4.17	3.10	2.54	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69
RAVNSWD 8-11___		81.27	59.44	43.27	40.62	23.16	40.74	43.81	42.02	49.32	96.13	55.06	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.73	122.17	62.55	65.92	44.71	39.18	
23667		1.24	1.60	2.05	1.99	1.22	2.35	2.77	3.05	4.05	8.41	4.82	5.28	4.69	3.87	3.75	3.27	3.38	3.02	3.39	4.14	5.77	4.77	3.56	2.92	
		-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.47	-0.67	-13.31	-0.76	-1.69
RENSSELAER___COGEN		20.11	27.55	44.64	41.76	23.66	41.19	43.97	41.23	47.80	92.35	52.61	56.67	52.28	45.60	43.24	40.64	41.87	42.56	47.93	49.86	59.26	50.56	43.16	37.04	
23796		1.13	1.85	3.42	3.13	1.72	2.80	2.92	2.26	2.53	4.64	2.37	2.57	2.57	2.52	2.43	2.70	2.63	1.72	1.89	2.09	3.15	2.73	2.78	2.47	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.80	-11.07	-8.21	0.00	0.00	0.00	0.00	
ROCHESTER_9_IC		19.05	25.84	41.60	38.82	21.93	38.29	40.77	38.25	44.16	85.23	48.97	52.79	48.76	42.53	40.21	37.66	38.77	32.20	34.97	39.03	54.44	46.47	39.64	34.05	
23652		0.07	0.14	0.39	0.20	-0.01	-0.10	-0.28	-0.72	-1.11	-2.48	-1.27	-1.31	-0.95	-0.55	-0.60	-0.29	-0.48	-0.77	-1.05	-1.30	-1.67	-1.36	-0.74	-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	-0.93	-1.04	-0.77	0.00	0.00	0.00	0.00	
ROSETON___1		19.66	26.53	42.15	39.58	22.60	39.65	42.38	40.66	47.56	92.38	52.97	57.02	52.26	45.14	42.79	39.64	41.10	40.63	45.54	48.29	59.29	50.49	42.31	36.14	
23587		0.68	0.83	0.94	0.96	0.66	1.26	1.33	1.68	2.29	4.67	2.73	2.93	2.55	2.06	1.98	1.70	1.85	1.76	1.98	2.36	3.18	2.66	1.93	1.58	
		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	-6.83	-8.58	-6.37	0.00	0.00	0.00	0.00	
ROSETON___2		19.64	26.50	42.08	39.51	22.57	39.58	42.24	40.57	47.44	91.99	52.76	56.80	52.06	44.97	42.64	39.54	41.02	40.57	45.46	48.18	59.06	50.31	42.19	36.06	
		0.66	0.80	0.86	0.89	0.63	1.19	1.20	1.59	2.17	4.28	2.52	2.70	2.35	1.90	1.83	1.60	1.77	1.70	1.90	2.25	2.95	2.48	1.81	1.50	

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	-6.83	-8.58	-6.37	0.00	0.00	0.00	0.00
RUSSELL__STATION	18.89	25.55	41.09	38.26	21.61	37.74	40.19	37.73	43.59	84.20	48.39	52.17	48.20	42.01	39.71	37.19	38.29	31.81	34.56	38.57	53.82	45.92	39.15	33.60
23914	-0.09	-0.16	-0.13	-0.36	-0.33	-0.65	-0.86	-1.24	-1.68	-3.51	-1.85	-1.93	-1.51	-1.06	-1.10	-0.75	-0.96	-1.16	-1.46	-1.76	-2.29	-1.91	-1.23	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-1.04	-0.77	0.00	0.00	0.00	0.00
S SALMON__HYD	18.72	25.49	40.86	38.17	21.64	37.89	40.46	38.15	44.09	84.96	48.62	52.28	48.19	41.83	39.68	37.15	38.36	31.59	34.40	38.64	54.24	46.32	39.36	33.82
24043	-0.26	-0.21	-0.35	-0.45	-0.30	-0.50	-0.58	-0.82	-1.18	-2.75	-1.62	-1.81	-1.51	-1.24	-1.13	-0.79	-0.89	-1.00	-1.13	-1.34	-1.87	-1.51	-1.03	-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	-0.56	-0.56	-0.41	0.00	0.00	0.00	0.00
SELKIRK__II	19.99	27.39	44.38	41.52	23.53	40.97	43.72	40.98	47.48	91.70	52.27	56.30	51.94	45.30	42.97	40.40	41.62	42.25	47.57	49.51	58.86	50.23	42.90	36.81
23799	1.01	1.68	3.16	2.90	1.59	2.58	2.67	2.01	2.21	3.99	2.03	2.21	2.23	2.23	2.16	2.45	2.37	1.51	1.64	1.82	2.75	2.41	2.52	2.25
	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	-8.71	-10.95	-8.13	0.00	0.00	0.00	0.00
SELKIRK__I	19.97	27.35	44.28	41.44	23.50	40.96	43.68	40.97	47.48	91.69	52.30	56.35	51.98	45.32	42.99	40.41	41.63	42.23	47.55	49.52	58.91	50.29	42.93	36.83
23801	0.99	1.65	3.06	2.82	1.56	2.56	2.64	2.00	2.21	3.98	2.06	2.25	2.27	2.24	2.18	2.47	2.39	1.52	1.67	1.87	2.80	2.46	2.55	2.26
	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	-8.67	-10.91	-8.09	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	18.54	25.13	40.27	37.68	21.39	37.46	40.05	37.96	44.04	85.15	48.79	52.48	48.26	41.83	39.63	36.92	38.18	31.74	34.57	38.81	54.33	46.35	39.16	33.54
24041	-0.45	-0.58	-0.95	-0.94	-0.55	-0.93	-1.00	-1.01	-1.23	-2.56	-1.45	-1.61	-1.44	-1.25	-1.18	-1.02	-1.06	-0.95	-1.07	-1.24	-1.78	-1.48	-1.22	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.66	-0.49	0.00	0.00	0.00	0.00
SENECA__ENERGY	18.49	25.08	39.78	37.21	21.17	37.10	39.42	37.54	43.70	84.67	48.64	52.29	48.10	41.61	39.36	36.56	37.83	31.87	34.87	39.03	54.23	46.26	38.86	33.18
23797	-0.49	-0.62	-1.43	-1.41	-0.77	-1.30	-1.62	-1.44	-1.57	-3.04	-1.60	-1.81	-1.61	-1.47	-1.44	-1.38	-1.42	-1.14	-1.19	-1.34	-1.88	-1.57	-1.52	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.08	-0.80	0.00	0.00	0.00	0.00
SHOEMAKER__GT	19.52	26.30	41.78	39.24	22.38	39.33	42.15	40.41	47.27	91.97	52.74	56.77	52.00	44.83	42.48	39.28	40.73	40.20	45.09	47.88	58.97	50.16	41.97	35.83
23640	0.54	0.60	0.56	0.62	0.44	0.94	1.10	1.43	2.00	4.25	2.51	2.67	2.29	1.75	1.67	1.33	1.49	1.48	1.71	2.09	2.86	2.33	1.59	1.27
	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	-6.68	-8.40	-6.23	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20
23715	1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
SHOREHAM_IC_2	20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20
23716	1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
SITHE__BATAVIA	18.89	25.44	40.24	37.76	21.41	37.52	39.97	38.12	44.42	86.29	49.89	53.70	49.31	42.77	40.37	37.30	38.58	32.76	35.50	39.69	54.88	46.83	39.22	33.51
24024	-0.09	-0.27	-0.98	-0.86	-0.53	-0.88	-1.08	-0.86	-0.85	-1.43	-0.35	-0.39	-0.40	-0.31	-0.44	-0.64	-0.67	-0.34	-0.68	-0.76	-1.23	-1.00	-1.16	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.20	-0.89	0.00	0.00	0.00	0.00
SITHE__INDEPEND	18.39	24.89	39.84	37.32	21.20	37.12	39.70	37.73	43.85	84.94	48.70	52.41	48.15	41.70	39.49	36.69	37.97	31.59	34.38	38.66	54.24	46.24	38.97	33.31
	-0.59	-0.81	-1.38	-1.30	-0.74	-1.27	-1.35	-1.24	-1.42	-2.77	-1.54	-1.68	-1.56	-1.37	-1.31	-1.25	-1.28	-1.02	-1.14	-1.30	-1.87	-1.59	-1.41	-1.25

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	-0.57	-0.54	-0.40	0.00	0.00	0.00	0.00
SITHE___MASSENA	18.89	25.59	41.36	38.74	21.96	38.44	41.03	38.70	44.60	86.13	49.34	53.23	49.05	42.57	40.34	37.67	38.87	31.46	34.31	38.82	55.26	47.16	40.17	34.51
23902	-0.09	-0.12	0.14	0.12	0.02	0.05	-0.01	-0.28	-0.67	-1.58	-0.90	-0.87	-0.66	-0.51	-0.47	-0.27	-0.37	-0.51	-0.57	-0.67	-0.85	-0.67	-0.21	-0.05
	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	0.06	0.10	0.07	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	19.53	26.56	43.19	40.35	22.82	39.94	42.58	39.79	45.57	87.51	50.04	53.97	49.91	43.42	41.20	38.79	39.93	32.00	34.88	39.39	56.10	47.97	41.25	35.62
24021	0.55	0.85	1.97	1.73	0.88	1.55	1.54	0.82	0.30	-0.21	-0.20	-0.12	0.21	0.34	0.39	0.85	0.68	0.00	-0.03	-0.12	-0.01	0.14	0.86	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	0.04	0.06	0.05	0.00	0.00	0.00	0.00
SITHE___STERLING	19.37	26.32	42.27	39.51	22.42	39.23	41.93	39.62	45.89	88.59	50.69	54.51	50.19	43.54	41.28	38.59	39.86	32.59	35.55	40.06	56.56	48.27	40.92	35.13
23777	0.39	0.62	1.05	0.89	0.48	0.84	0.88	0.65	0.62	0.88	0.45	0.42	0.48	0.47	0.47	0.65	0.62	0.29	0.31	0.30	0.45	0.44	0.54	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.25	-0.19	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	19.87	26.90	43.05	40.37	22.93	40.04	42.96	41.00	47.84	92.95	53.10	57.10	52.36	45.36	42.97	39.81	41.23	41.53	46.66	48.99	59.27	50.42	42.35	36.17
23612	0.89	1.20	1.83	1.75	0.99	1.65	1.91	2.02	2.57	5.24	2.86	3.01	2.66	2.29	2.16	1.87	1.99	1.77	1.96	2.22	3.16	2.59	1.96	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	-9.72	-7.21	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20
23720	1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
SOUTHOLD___IC	20.20	31.28	43.12	40.55	32.98	45.73	45.41	41.70	52.50	95.45	57.06	58.63	58.43	49.65	44.05	41.01	44.01	58.11	60.30	58.63	64.84	53.32	44.31	37.20
23719	1.22	1.55	1.90	1.93	1.22	2.34	2.51	2.70	3.80	7.74	4.18	4.50	4.05	3.32	3.24	2.92	3.18	2.90	3.24	3.94	5.32	4.37	3.26	2.64
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
ST LAWRENCE___	18.77	25.39	40.97	38.39	21.77	38.11	40.70	38.49	44.44	85.96	49.27	53.16	48.93	42.44	40.21	37.46	38.68	31.40	34.23	38.76	55.15	47.05	39.98	34.28
23600	-0.21	-0.31	-0.25	-0.23	-0.17	-0.29	-0.35	-0.48	-0.82	-1.76	-0.97	-0.94	-0.77	-0.63	-0.60	-0.49	-0.56	-0.56	-0.64	-0.73	-0.96	-0.78	-0.40	-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	0.07	0.11	0.08	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	17.92	24.26	39.04	36.40	20.55	35.97	38.46	36.20	42.06	81.63	46.99	50.69	46.79	40.75	38.49	36.05	37.07	30.78	33.51	37.43	52.51	44.77	38.02	32.48
23604	-1.06	-1.45	-2.18	-2.22	-1.39	-2.42	-2.59	-2.77	-3.21	-6.08	-3.25	-3.41	-2.92	-2.33	-2.32	-1.89	-2.18	-2.17	-2.50	-2.89	-3.60	-3.06	-2.36	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.03	-0.76	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	19.46	26.26	41.79	39.23	22.38	39.26	42.03	40.26	47.13	91.68	52.54	56.54	51.80	44.75	42.41	39.29	40.71	40.54	45.50	48.11	58.76	50.03	41.90	35.75
23609	0.48	0.55	0.57	0.61	0.44	0.87	0.98	1.28	1.86	3.97	2.30	2.44	2.09	1.68	1.60	1.34	1.47	1.42	1.61	1.94	2.65	2.20	1.52	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	-7.08	-8.90	-6.60	0.00	0.00	0.00	0.00
SYRACUSE___POWER	18.80	25.49	40.82	38.19	21.69	37.99	40.63	38.53	44.71	86.44	49.54	53.28	48.99	42.43	40.20	37.44	38.72	32.28	35.20	39.47	55.12	47.01	39.69	34.00
24017	-0.18	-0.21	-0.40	-0.43	-0.25	-0.40	-0.42	-0.44	-0.55	-1.27	-0.70	-0.82	-0.72	-0.64	-0.61	-0.51	-0.52	-0.50	-0.57	-0.68	-1.00	-0.82	-0.69	-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	-0.74	-0.79	-0.59	0.00	0.00	0.00	0.00
Stony___Brook	20.15	31.29	43.13	40.56	32.98	45.72	45.25	41.33	52.03	94.44	56.46	57.99	57.85	49.15	43.59	40.62	43.64	57.81	59.96	58.19	64.19	52.80	43.90	36.88
	1.16	1.56	1.91	1.93	1.23	2.34	2.35	2.32	3.32	6.72	3.58	3.86	3.47	2.83	2.78	2.53	2.81	2.60	2.90	3.49	4.67	3.85	2.84	2.31



24151	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
UPPER HUDSON__HYD	20.55	28.04	45.48	42.34	23.57	40.85	43.85	41.37	47.89	93.04	52.06	55.86	51.46	45.08	42.70	40.00	41.29	42.82	48.18	49.74	58.86	49.94	43.27	37.61
24058	1.57	2.34	4.27	3.72	1.63	2.45	2.80	2.40	2.62	5.33	1.82	1.76	1.76	2.01	1.89	2.06	2.05	1.73	1.82	1.73	2.75	2.11	2.89	3.05
	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	-9.05	-11.38	-8.44	0.00	0.00	0.00
UPPER RAQUET__HYD	18.75	25.52	41.32	38.64	21.90	38.34	40.82	38.29	43.93	84.55	48.31	52.12	48.16	41.87	39.72	37.29	38.44	30.95	33.81	38.14	54.25	46.33	39.73	34.26
24056	-0.23	-0.19	0.10	0.02	-0.04	-0.05	-0.22	-0.69	-1.33	-3.16	-1.92	-1.97	-1.55	-1.21	-1.09	-0.65	-0.81	-1.08	-1.14	-1.39	-1.86	-1.50	-0.66	-0.30
	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	0.01	0.03	0.03	0.00	0.00	0.00
US__GYPSUM	18.72	25.17	39.75	37.32	21.17	37.08	39.48	37.68	43.88	85.16	49.30	53.06	48.70	42.23	39.86	36.77	38.06	32.40	35.09	39.21	54.13	46.20	38.66	33.04
23809	-0.26	-0.53	-1.47	-1.30	-0.77	-1.31	-1.57	-1.29	-1.39	-2.55	-0.94	-1.04	-1.01	-0.84	-0.95	-1.17	-1.19	-0.72	-1.11	-1.26	-1.98	-1.63	-1.73	-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	-1.08	-1.23	-0.91	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	20.16	27.64	44.80	41.84	23.64	41.03	43.86	41.19	47.74	92.35	52.41	56.43	52.06	45.50	43.14	40.49	41.72	42.57	47.95	49.76	59.08	50.31	43.04	37.07
24020	1.18	1.94	3.58	3.22	1.70	2.64	2.81	2.21	2.47	4.64	2.17	2.34	2.35	2.42	2.33	2.55	2.48	1.66	1.81	1.92	2.97	2.48	2.66	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.87	-11.16	-8.27	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	20.22	31.31	43.16	40.59	33.00	45.76	45.45	41.74	52.55	95.53	57.11	58.69	58.48	49.70	44.09	41.05	44.05	58.14	60.34	58.67	64.90	53.36	44.35	37.23
24038	1.24	1.57	1.94	1.97	1.25	2.38	2.55	2.74	3.85	7.82	4.23	4.56	4.11	3.37	3.29	2.96	3.22	2.93	3.28	3.98	5.37	4.41	3.29	2.67
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
WADING RIVER_IC_1	20.22	31.31	43.16	40.59	33.00	45.76	45.45	41.74	52.55	95.53	57.11	58.69	58.48	49.70	44.09	41.05	44.05	58.14	60.34	58.67	64.90	53.36	44.35	37.23
23522	1.24	1.57	1.94	1.97	1.25	2.38	2.55	2.74	3.85	7.82	4.23	4.56	4.11	3.37	3.29	2.96	3.22	2.93	3.28	3.98	5.37	4.41	3.29	2.67
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
WADING RIVER_IC_2	20.22	31.31	43.16	40.59	33.00	45.76	45.45	41.74	52.55	95.53	57.11	58.69	58.48	49.70	44.09	41.05	44.05	58.14	60.34	58.67	64.90	53.36	44.35	37.23
23547	1.24	1.57	1.94	1.97	1.25	2.38	2.55	2.74	3.85	7.82	4.23	4.56	4.11	3.37	3.29	2.96	3.22	2.93	3.28	3.98	5.37	4.41	3.29	2.67
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
WADING RIVER_IC_3	20.22	31.31	43.16	40.59	33.00	45.76	45.45	41.74	52.55	95.53	57.12	58.70	58.49	49.70	44.10	41.05	44.05	58.14	60.34	58.67	64.90	53.36	44.35	37.24
23601	1.24	1.57	1.95	1.97	1.25	2.38	2.55	2.74	3.85	7.82	4.23	4.56	4.11	3.37	3.29	2.96	3.22	2.93	3.28	3.98	5.37	4.41	3.29	2.67
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00
WALDEN__HYDRO	19.64	26.49	42.08	39.51	22.55	39.60	42.37	40.63	47.57	92.52	53.07	57.11	52.32	45.16	42.79	39.63	41.08	40.59	45.51	48.30	59.37	50.54	42.31	36.10
24148	0.66	0.78	0.86	0.89	0.61	1.21	1.32	1.65	2.30	4.81	2.83	3.02	2.61	2.08	1.99	1.69	1.84	1.74	1.98	2.39	3.26	2.71	1.93	1.54
	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	-6.81	-8.56	-6.35	0.00	0.00	0.00	0.00
WATERSIDE__6 8 9	81.27	59.43	43.26	40.61	23.16	40.73	43.80	42.00	49.30	96.12	55.05	59.37	54.40	53.06	47.28	84.71	80.96	81.66	85.72	122.16	62.55	65.91	44.70	39.18
23538	1.24	1.59	2.04	1.98	1.22	2.34	2.75	3.02	4.03	8.40	4.81	5.28	4.69	3.87	3.75	3.27	3.38	3.01	3.39	4.14	5.77	4.77	3.56	2.92
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76
WATERTOWN__HYD	19.00	26.10	41.82	38.91	22.02	38.54	41.06	38.33	43.99	84.26	48.09	51.70	47.86	41.69	39.61	37.44	38.54	31.12	33.91	38.11	53.90	46.13	39.61	34.24
	0.02	0.39	0.60	0.29	0.08	0.15	0.01	-0.64	-1.28	-3.45	-2.15	-2.40	-1.85	-1.39	-1.20	-0.50	-0.71	-1.23	-1.37	-1.68	-2.21	-1.70	-0.78	-0.32

23805	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.30	-0.23	0.00	0.00	0.00	0.00
WEST BABYLON___IC	20.36	31.49	43.50	40.85	33.12	45.99	45.76	42.16	52.88	96.18	57.88	59.54	59.20	50.36	44.67	41.45	44.33	58.30	60.49	58.85	65.34	53.78	44.76	37.62	
23714	1.38	1.75	2.28	2.22	1.37	2.60	2.86	3.16	4.18	8.47	5.00	5.41	4.82	4.03	3.86	3.36	3.50	3.09	3.43	4.15	5.82	4.83	3.70	3.05	
	0.00	-4.03	0.00	0.00	-9.82	-4.99	-1.85	-0.03	-3.43	0.00	-2.64	-0.04	-4.67	-3.25	0.00	-0.15	-1.58	-23.17	-22.08	-15.13	-3.41	-1.12	-0.67	0.00	
WEST CANADA___HYD	19.09	25.87	41.43	38.83	22.06	38.59	41.28	39.24	45.65	88.52	50.68	54.55	50.10	43.41	41.12	38.21	39.54	32.16	35.08	39.77	56.61	48.24	40.67	34.79	
24049	0.11	0.16	0.21	0.20	0.12	0.20	0.23	0.26	0.38	0.81	0.44	0.45	0.39	0.33	0.32	0.27	0.29	0.27	0.32	0.36	0.50	0.41	0.28	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	0.15	0.21	0.16	0.00	0.00	0.00	0.00	
WESTERN_NY_WIND	18.89	25.44	40.24	37.76	21.41	37.52	39.97	38.12	44.42	86.29	49.89	53.70	49.31	42.77	40.37	37.30	38.58	32.77	35.51	39.70	54.88	46.83	39.22	33.51	
24143	-0.09	-0.27	-0.98	-0.86	-0.53	-0.88	-1.08	-0.86	-0.85	-1.43	-0.35	-0.39	-0.40	-0.31	-0.44	-0.64	-0.67	-0.34	-0.68	-0.76	-1.23	-1.00	-1.16	-1.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-1.21	-0.90	0.00	0.00	0.00	0.00	
YORK___WARBASSE	81.37	59.54	43.43	40.76	23.24	40.89	43.97	42.18	49.53	96.54	55.33	59.69	54.67	53.29	47.49	84.89	81.13	81.81	85.89	122.36	62.85	66.18	44.92	39.36	
23770	1.34	1.70	2.21	2.14	1.31	2.50	2.92	3.21	4.26	8.83	5.09	5.59	4.97	4.10	3.96	3.45	3.55	3.17	3.55	4.33	6.07	5.03	3.77	3.10	
	-61.05	-32.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.11	-2.72	-43.50	-38.33	-46.61	-47.36	-78.46	-0.67	-13.31	-0.76	-1.69	