

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 06/16/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	21.81 1.89 0.00	6.54 0.50 0.00	10.88 0.82 0.00	1.84 0.14 0.00	-21.20 -1.58 0.00	17.17 1.43 0.00	26.96 2.66 0.00	38.51 3.16 -6.57	41.16 3.97 0.00	47.63 4.71 -0.53	54.34 5.11 -3.99	50.60 5.43 0.00	49.86 5.49 0.00	50.15 5.51 0.00	53.11 5.89 -0.08	66.26 7.61 0.00	69.96 8.03 -0.97	52.54 5.41 -6.13	48.76 5.14 -3.45	47.91 4.54 -6.38	49.07 4.02 -10.88	47.74 4.06 -8.90	46.03 2.31 -23.67	43.53 4.29 -0.20
74TH STREET_GT_1 24260	21.82 1.89 0.00	6.54 0.50 0.00	10.88 0.82 0.00	1.84 0.14 0.00	-21.20 -1.58 0.00	17.17 1.43 0.00	26.97 2.67 0.00	38.51 3.15 -6.57	41.13 3.94 0.00	47.59 4.67 -0.53	54.30 5.07 -3.99	50.57 5.40 0.00	49.82 5.46 0.00	50.10 5.47 0.00	53.07 5.84 -0.08	66.20 7.56 0.00	69.91 7.98 -0.97	52.50 5.37 -6.13	48.72 5.11 -3.45	47.88 4.51 -6.38	49.04 3.99 -10.88	47.71 4.02 -8.90	46.01 2.30 -23.67	43.52 4.28 -0.20
74TH STREET_GT_2 24261	21.82 1.89 0.00	6.54 0.50 0.00	10.88 0.82 0.00	1.84 0.14 0.00	-21.20 -1.58 0.00	17.17 1.43 0.00	26.97 2.67 0.00	38.51 3.15 -6.57	41.13 3.94 0.00	47.59 4.67 -0.53	54.30 5.07 -3.99	50.57 5.40 0.00	49.82 5.46 0.00	50.10 5.47 0.00	53.07 5.84 -0.08	66.20 7.56 0.00	69.91 7.98 -0.97	52.50 5.37 -6.13	48.72 5.11 -3.45	47.88 4.51 -6.38	49.04 3.99 -10.88	47.71 4.02 -8.90	46.01 2.30 -23.67	43.52 4.28 -0.20
ADK HUDSON___FALLS 24011	19.67 -0.26 0.00	5.93 -0.11 0.00	9.86 -0.20 0.00	1.66 -0.04 0.00	-19.10 0.52 0.00	15.35 -0.39 0.00	23.95 -0.35 0.00	37.97 0.66 -8.52	38.64 1.46 0.00	45.13 2.05 -0.68	52.31 1.91 -5.17	46.78 1.61 0.00	45.78 1.42 0.00	46.20 1.56 0.00	48.69 1.44 -0.11	60.30 1.66 0.00	63.70 1.48 -1.26	50.01 1.07 -7.95	45.60 0.97 -4.47	46.15 0.89 -8.28	49.24 0.96 -14.11	47.37 1.05 -11.55	51.23 0.48 -30.71	40.33 1.02 -0.26
ADK RESOURCE___RCVRY 23798	19.67 -0.26 0.00	5.93 -0.11 0.00	9.86 -0.20 0.00	1.66 -0.04 0.00	-19.10 0.52 0.00	15.35 -0.39 0.00	23.95 -0.35 0.00	37.97 0.66 -8.52	38.64 1.46 0.00	45.13 2.05 -0.68	52.31 1.91 -5.17	46.78 1.61 0.00	45.78 1.42 0.00	46.20 1.56 0.00	48.69 1.44 -0.11	60.30 1.66 0.00	63.70 1.48 -1.26	50.01 1.07 -7.95	45.60 0.97 -4.47	46.15 0.89 -8.28	49.24 0.96 -14.11	47.37 1.05 -11.55	51.23 0.48 -30.71	40.33 1.02 -0.26
ADK S GLENS___FALLS 24028	19.67 -0.26 0.00	5.93 -0.11 0.00	9.86 -0.20 0.00	1.66 -0.04 0.00	-19.10 0.52 0.00	15.35 -0.39 0.00	23.95 -0.35 0.00	37.97 0.66 -8.52	38.64 1.46 0.00	45.13 2.05 -0.68	52.31 1.91 -5.17	46.78 1.61 0.00	45.78 1.42 0.00	46.20 1.56 0.00	48.69 1.44 -0.11	60.30 1.66 0.00	63.70 1.48 -1.26	50.01 1.07 -7.95	45.60 0.97 -4.47	46.15 0.89 -8.28	49.24 0.96 -14.11	47.37 1.05 -11.55	51.23 0.48 -30.71	40.33 1.02 -0.26
ADK_NYS___DAM 23527	20.44 0.52 0.00	6.23 0.19 0.00	10.35 0.29 0.00	1.75 0.05 0.00	-20.03 -0.41 0.00	15.90 0.16 0.00	24.73 0.43 0.00	38.71 1.58 -8.34	39.50 2.31 0.00	45.97 2.91 -0.67	53.19 2.89 -5.06	47.69 2.51 0.00	46.49 2.12 0.00	46.88 2.25 0.00	49.35 2.10 -0.10	61.14 2.49 0.00	64.66 2.47 -1.23	50.38 1.60 -7.79	46.09 1.55 -4.38	46.56 1.47 -8.10	49.56 1.58 -13.81	47.65 1.57 -11.30	51.05 0.95 -30.06	40.97 1.67 -0.26
ALBANY___1 23571	20.39 0.47 0.00	6.19 0.15 0.00	10.28 0.23 0.00	1.74 0.04 0.00	-19.92 -0.30 0.00	15.94 0.19 0.00	24.75 0.45 0.00	38.38 1.28 -8.31	39.23 2.04 0.00	45.61 2.55 -0.67	52.81 2.53 -5.04	47.38 2.20 0.00	46.24 1.87 0.00	46.59 1.96 0.00	49.22 1.97 -0.10	60.96 2.32 0.00	64.53 2.35 -1.23	50.20 1.45 -7.76	45.87 1.35 -4.36	46.32 1.25 -8.08	49.23 1.29 -13.76	47.43 1.38 -11.26	50.75 0.75 -29.95	40.97 1.67 -0.26
ALBANY___2	20.39	6.19	10.28	1.74	-19.92	15.94	24.75	38.38	39.23	45.61	52.81	47.38	46.24	46.59	49.22	60.96	64.53	50.20	45.87	46.32	49.23	47.43	50.75	40.97

23572	0.47 0.00	0.15 0.00	0.23 0.00	0.04 0.00	-0.30 0.00	0.19 0.00	0.45 0.00	1.28 -8.31	2.04 0.00	2.55 -0.67	2.53 -5.04	2.20 0.00	1.87 0.00	1.96 0.00	1.97 -0.10	2.32 0.00	2.35 -1.23	1.45 -7.76	1.35 -4.36	1.25 -8.08	1.29 -13.76	1.38 -11.26	0.75 -29.95	1.67 -0.26
ALBANY___3	20.39	6.19	10.28	1.74	-19.92	15.94	24.75	38.38	39.23	45.61	52.81	47.38	46.24	46.59	49.22	60.96	64.53	50.20	45.87	46.32	49.23	47.43	50.75	40.97
23573	0.47 0.00	0.15 0.00	0.23 0.00	0.04 0.00	-0.30 0.00	0.19 0.00	0.45 0.00	1.28 -8.31	2.04 0.00	2.55 -0.67	2.53 -5.04	2.20 0.00	1.87 0.00	1.96 0.00	1.97 -0.10	2.32 0.00	2.35 -1.23	1.45 -7.76	1.35 -4.36	1.25 -8.08	1.29 -13.76	1.38 -11.26	0.75 -29.95	1.67 -0.26
ALBANY___4	20.39	6.19	10.28	1.74	-19.92	15.94	24.75	38.38	39.23	45.61	52.81	47.38	46.24	46.59	49.22	60.96	64.53	50.20	45.87	46.32	49.23	47.43	50.75	40.97
23574	0.47 0.00	0.15 0.00	0.23 0.00	0.04 0.00	-0.30 0.00	0.19 0.00	0.45 0.00	1.28 -8.31	2.04 0.00	2.55 -0.67	2.53 -5.04	2.20 0.00	1.87 0.00	1.96 0.00	1.97 -0.10	2.32 0.00	2.35 -1.23	1.45 -7.76	1.35 -4.36	1.25 -8.08	1.29 -13.76	1.38 -11.26	0.75 -29.95	1.67 -0.26
ALLEGHENY___COGEN	19.61	5.97	9.94	1.68	-19.40	15.57	23.91	29.43	36.58	41.98	45.59	44.85	44.09	44.37	46.83	58.11	60.50	41.52	40.17	37.46	35.40	35.66	23.59	38.36
23514	-0.31 0.00	-0.07 0.00	-0.12 0.00	-0.02 0.00	0.22 0.00	-0.18 0.00	-0.40 0.00	-0.46 -1.10	-0.61 0.00	-0.49 -0.09	-0.31 -0.67	-0.33 0.00	-0.28 0.00	-0.26 0.00	-0.33 -0.01	-0.54 0.00	-0.62 -0.16	-0.50 -1.03	-0.57 -0.58	-0.59 -1.07	-0.59 -1.82	-0.62 -1.49	-0.41 -3.96	-0.72 -0.03
AMERICAN_REF_FUEL	19.77	5.98	10.07	1.72	-19.94	15.90	23.87	28.12	34.16	38.44	41.72	41.14	40.64	41.01	43.58	54.06	56.38	38.80	37.55	35.19	33.26	33.44	22.40	36.57
24010	-0.15 0.00	-0.06 0.00	0.02 0.00	0.01 0.00	-0.32 0.00	0.16 0.00	-0.44 0.00	-1.68 -1.00	-3.03 0.00	-4.03 -0.08	-4.13 -0.61	-4.04 0.00	-3.73 0.00	-3.63 0.00	-3.58 -0.01	-4.59 0.00	-4.73 -0.15	-3.13 -0.94	-3.14 -0.53	-2.78 -0.98	-2.58 -1.67	-2.70 -1.36	-1.27 -3.63	-2.50 -0.03
AMERICAN___BRASS	19.77	5.98	10.07	1.72	-19.94	15.90	23.87	28.12	34.16	38.44	41.72	41.14	40.64	41.01	43.58	54.06	56.38	38.80	37.55	35.19	33.26	33.44	22.40	36.57
23903	-0.15 0.00	-0.06 0.00	0.02 0.00	0.01 0.00	-0.32 0.00	0.16 0.00	-0.44 0.00	-1.68 -1.00	-3.03 0.00	-4.03 -0.08	-4.13 -0.61	-4.04 0.00	-3.73 0.00	-3.63 0.00	-3.58 -0.01	-4.59 0.00	-4.73 -0.15	-3.13 -0.94	-3.14 -0.53	-2.78 -0.98	-2.58 -1.67	-2.70 -1.36	-1.27 -3.63	-2.50 -0.03
ARTHUR_KILL_GT_1	21.78	6.53	10.86	1.83	-21.16	17.14	26.94	38.41	40.84	47.23	53.98	50.30	49.53	49.76	52.69	65.73	69.40	52.19	48.43	47.62	48.82	47.49	45.89	43.30
23520	1.86 0.00	0.49 0.00	0.80 0.00	0.13 0.00	-1.54 0.00	1.40 0.00	2.64 0.00	3.05 -6.57	3.65 0.00	4.31 -0.53	4.76 -3.99	5.12 0.00	5.16 0.00	5.13 0.00	5.46 -0.08	7.08 0.00	7.48 -0.97	5.06 -6.13	4.81 -3.45	4.25 -6.38	3.77 -10.88	3.81 -8.90	2.18 -23.67	4.05 -0.20
ARTHUR_KILL_2	21.78	6.53	10.86	1.83	-21.16	17.14	26.94	38.41	40.84	47.23	53.98	50.30	49.53	49.76	52.69	65.73	69.40	52.19	48.43	47.62	48.82	47.49	45.89	43.30
23512	1.86 0.00	0.49 0.00	0.80 0.00	0.13 0.00	-1.54 0.00	1.40 0.00	2.64 0.00	3.05 -6.57	3.65 0.00	4.31 -0.53	4.76 -3.99	5.12 0.00	5.16 0.00	5.13 0.00	5.46 -0.08	7.08 0.00	7.48 -0.97	5.06 -6.13	4.81 -3.45	4.25 -6.38	3.77 -10.88	3.81 -8.90	2.18 -23.67	4.05 -0.20
ARTHUR_KILL_3	21.73	6.52	10.84	1.83	-21.12	17.11	26.88	38.39	40.94	47.33	54.09	50.45	49.71	49.87	52.71	65.81	69.58	52.34	48.56	47.77	48.93	47.59	45.98	43.46
23513	1.81 0.00	0.48 0.00	0.78 0.00	0.13 0.00	-1.50 0.00	1.36 0.00	2.58 0.00	3.03 -6.57	3.76 0.00	4.41 -0.53	4.87 -3.99	5.27 0.00	5.34 0.00	5.24 0.00	5.49 -0.08	7.16 0.00	7.65 -0.97	5.22 -6.13	4.95 -3.45	4.40 -6.38	3.88 -10.88	3.90 -8.90	2.26 -23.67	4.21 -0.20
ASHOKAN____	21.29	6.43	10.70	1.81	-20.84	16.74	25.94	37.80	39.63	45.83	52.67	48.39	47.64	48.01	50.80	63.21	66.82	50.83	47.01	46.69	48.48	46.98	47.05	41.83
23654	1.37 0.00	0.39 0.00	0.64 0.00	0.11 0.00	-1.22 0.00	1.00 0.00	1.63 0.00	1.93 -7.08	2.44 0.00	2.87 -0.57	3.14 -4.30	3.21 0.00	3.27 0.00	3.37 0.00	3.57 -0.09	4.57 0.00	4.82 -1.05	3.22 -6.61	3.13 -3.72	2.82 -6.88	2.58 -11.73	2.60 -9.60	1.47 -25.53	2.57 -0.22
ASTORIA 5-9____	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.93	52.40	51.45	51.53	54.62	68.38	72.01	53.74	49.76	48.83	50.02	48.68	46.55	44.55
23662	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.08 -0.97	6.61 -6.13	6.15 -3.45	5.46 -6.38	4.97 -10.88	4.99 -8.90	2.84 -23.67	5.30 -0.20
ASTORIA GT2____	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46

23536	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA GT3____	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
23731	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA GT4____	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
23727	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT2_1	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24094	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT2_2	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24095	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT2_3	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24096	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT2_4	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24097	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT3_1	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24098	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT3_2	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24099	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT3_3	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24100	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT3_4	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24101	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.01	6.50	6.05	5.36	4.88	4.90	2.78	5.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT4_1	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46

24102	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.01 -0.97	6.50 -6.13	6.05 -3.45	5.36 -6.38	4.88 -10.88	4.90 -8.90	2.78 -23.67	5.21 -0.20
ASTORIA_GT4_2	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24103	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.01 -0.97	6.50 -6.13	6.05 -3.45	5.36 -6.38	4.88 -10.88	4.90 -8.90	2.78 -23.67	5.21 -0.20
ASTORIA_GT4_3	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24104	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.01 -0.97	6.50 -6.13	6.05 -3.45	5.36 -6.38	4.88 -10.88	4.90 -8.90	2.78 -23.67	5.21 -0.20
ASTORIA_GT4_4	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.92	52.40	51.45	51.53	54.62	68.38	71.93	53.63	49.66	48.73	49.93	48.58	46.50	44.46
24105	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.01 -0.97	6.50 -6.13	6.05 -3.45	5.36 -6.38	4.88 -10.88	4.90 -8.90	2.78 -23.67	5.21 -0.20
ASTORIA_GT_1	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
23523	2.11 0.00	0.56 0.00	0.92 0.00	0.15 0.00	-1.76 0.00	1.59 0.00	2.99 0.00	3.55 -6.57	4.41 0.00	5.27 -0.53	5.76 -3.99	6.19 0.00	6.14 0.00	6.08 0.00	6.51 -0.08	8.48 0.00	8.91 -0.97	5.96 -6.13	5.64 -3.45	4.98 -6.38	4.44 -10.88	4.47 -8.90	2.55 -23.67	4.78 -0.20
ASTORIA_GT_10	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
24110	2.11 0.00	0.56 0.00	0.92 0.00	0.15 0.00	-1.76 0.00	1.59 0.00	2.99 0.00	3.55 -6.57	4.41 0.00	5.27 -0.53	5.76 -3.99	6.19 0.00	6.14 0.00	6.08 0.00	6.51 -0.08	8.48 0.00	8.91 -0.97	5.96 -6.13	5.64 -3.45	4.98 -6.38	4.44 -10.88	4.47 -8.90	2.55 -23.67	4.78 -0.20
ASTORIA_GT_11	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
24225	2.11 0.00	0.56 0.00	0.92 0.00	0.15 0.00	-1.76 0.00	1.59 0.00	2.99 0.00	3.55 -6.57	4.41 0.00	5.27 -0.53	5.76 -3.99	6.19 0.00	6.14 0.00	6.08 0.00	6.51 -0.08	8.48 0.00	8.91 -0.97	5.96 -6.13	5.64 -3.45	4.98 -6.38	4.44 -10.88	4.47 -8.90	2.55 -23.67	4.78 -0.20
ASTORIA_GT_12	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
24226	2.11 0.00	0.56 0.00	0.92 0.00	0.15 0.00	-1.76 0.00	1.59 0.00	2.99 0.00	3.55 -6.57	4.41 0.00	5.27 -0.53	5.76 -3.99	6.19 0.00	6.14 0.00	6.08 0.00	6.51 -0.08	8.48 0.00	8.91 -0.97	5.96 -6.13	5.64 -3.45	4.98 -6.38	4.44 -10.88	4.47 -8.90	2.55 -23.67	4.78 -0.20
ASTORIA_GT_13	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
24227	2.11 0.00	0.56 0.00	0.92 0.00	0.15 0.00	-1.76 0.00	1.59 0.00	2.99 0.00	3.55 -6.57	4.41 0.00	5.27 -0.53	5.76 -3.99	6.19 0.00	6.14 0.00	6.08 0.00	6.51 -0.08	8.48 0.00	8.91 -0.97	5.96 -6.13	5.64 -3.45	4.98 -6.38	4.44 -10.88	4.47 -8.90	2.55 -23.67	4.78 -0.20
ASTORIA_GT_5	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.93	52.40	51.45	51.53	54.62	68.38	72.01	53.74	49.76	48.83	50.02	48.68	46.55	44.55
24106	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.08 -0.97	6.61 -6.13	6.15 -3.45	5.46 -6.38	4.97 -10.88	4.99 -8.90	2.84 -23.67	5.30 -0.20
ASTORIA_GT_7	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.93	52.40	51.45	51.53	54.62	68.38	72.01	53.74	49.76	48.83	50.02	48.68	46.55	44.55
24107	2.39 0.00	0.65 0.00	1.05 0.00	0.17 0.00	-2.01 0.00	1.82 0.00	3.42 0.00	4.10 -6.57	5.10 0.00	6.09 -0.53	6.70 -3.99	7.22 0.00	7.08 0.00	6.90 0.00	7.39 -0.08	9.74 0.00	10.08 -0.97	6.61 -6.13	6.15 -3.45	5.46 -6.38	4.97 -10.88	4.99 -8.90	2.84 -23.67	5.30 -0.20
ASTORIA_GT_8	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.93	52.40	51.45	51.53	54.62	68.38	72.01	53.74	49.76	48.83	50.02	48.68	46.55	44.55

24108	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.08	6.61	6.15	5.46	4.97	4.99	2.84	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA_GT_9	22.32	6.69	11.11	1.87	-21.63	17.56	27.72	39.46	42.29	49.01	55.93	52.40	51.45	51.53	54.62	68.38	72.01	53.74	49.76	48.83	50.02	48.68	46.55	44.55
24109	2.39	0.65	1.05	0.17	-2.01	1.82	3.42	4.10	5.10	6.09	6.70	7.22	7.08	6.90	7.39	9.74	10.08	6.61	6.15	5.46	4.97	4.99	2.84	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA___3	22.25	6.67	11.08	1.87	-21.58	17.52	27.64	39.31	42.01	48.64	55.53	51.99	51.05	51.15	54.21	67.85	71.47	53.38	49.42	48.52	49.74	48.39	46.39	44.23
23516	2.32	0.63	1.02	0.17	-1.96	1.77	3.34	3.95	4.82	5.73	6.30	6.81	6.69	6.51	6.98	9.21	9.54	6.26	5.81	5.15	4.69	4.70	2.67	4.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA___4	21.97	6.59	10.94	1.85	-21.32	17.29	27.21	38.79	41.38	47.92	54.68	51.07	50.22	50.43	53.42	66.73	70.48	52.83	48.98	48.11	49.27	47.93	46.14	43.77
23517	2.05	0.55	0.89	0.15	-1.70	1.54	2.90	3.43	4.20	5.00	5.46	5.89	5.85	5.79	6.20	8.08	8.55	5.71	5.37	4.74	4.22	4.24	2.42	4.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTORIA___5	22.24	6.66	11.07	1.87	-21.56	17.50	27.61	39.32	42.12	48.81	55.68	52.10	51.11	51.10	54.15	67.83	71.46	53.38	49.43	48.59	49.87	48.53	46.47	44.45
23518	2.31	0.62	1.01	0.17	-1.94	1.76	3.31	3.96	4.93	5.89	6.45	6.92	6.74	6.47	6.92	9.19	9.53	6.26	5.82	5.22	4.82	4.84	2.75	5.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
ASTRIA 10-13___	22.04	6.60	10.97	1.85	-21.38	17.34	27.29	38.91	41.60	48.19	54.98	51.37	50.51	50.72	53.73	67.12	70.84	53.08	49.25	48.35	49.49	48.15	46.27	44.03
23663	2.11	0.56	0.92	0.15	-1.76	1.59	2.99	3.55	4.41	5.27	5.76	6.19	6.14	6.08	6.51	8.48	8.91	5.96	5.64	4.98	4.44	4.47	2.55	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
BARRETT 1-8___GRP4	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
24034	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT 9-12___GRP3	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
24033	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_1	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23704	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_10	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23701	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_11	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23702	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_12	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80

23703	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_2	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23705	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_3	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23706	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_4	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23707	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_5	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23708	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_6	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23709	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_7	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23710	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_8	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23711	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT_IC_9	22.13	6.64	11.05	1.87	-21.56	18.60	41.23	47.72	67.40	48.56	54.64	50.64	49.91	50.35	53.44	66.54	87.11	68.97	49.34	48.62	49.19	47.92	46.17	43.80
23700	2.20	0.60	0.99	0.17	-1.94	1.73	3.17	3.78	4.53	5.20	5.41	5.46	5.55	5.71	6.22	7.90	8.25	5.66	5.44	4.76	4.12	4.24	2.45	4.55
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT___1	22.07	6.62	11.03	1.86	-21.51	18.56	41.16	47.63	67.26	48.43	54.37	50.32	49.64	50.12	53.20	66.10	86.57	68.66	49.09	48.42	49.00	47.75	46.11	43.69
23545	2.15	0.58	0.97	0.16	-1.89	1.69	3.10	3.70	4.39	5.07	5.15	5.14	5.27	5.48	5.97	7.45	7.70	5.35	5.20	4.56	3.93	4.07	2.39	4.45
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BARRETT___2	22.08	6.62	11.03	1.86	-21.52	18.56	41.16	47.62	67.20	48.31	54.29	50.29	49.57	50.01	53.08	66.07	86.63	68.64	49.01	48.33	48.92	47.68	46.04	43.62
23546	2.16	0.58	0.97	0.16	-1.90	1.69	3.11	3.68	4.33	4.95	5.07	5.11	5.21	5.37	5.85	7.43	7.76	5.33	5.12	4.47	3.86	3.99	2.32	4.38
	0.00	0.00	0.00	0.00	0.00	-1.13	-13.75	-15.14	-25.68	-0.97	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
BEAVER RIVER___HYD	19.25	5.82	9.68	1.63	-18.83	15.14	23.52	28.35	36.60	41.80	44.59	44.33	43.59	43.93	46.22	57.30	59.49	40.08	39.15	36.02	33.33	33.90	19.80	38.23

24048	-0.67	-0.22	-0.38	-0.07	0.79	-0.60	-0.78	-0.55	-0.59	-0.60	-0.71	-0.85	-0.78	-0.70	-0.92	-1.34	-1.48	-1.02	-1.07	-1.07	-1.02	-1.02	-0.63	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.01	-0.07	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.06	-0.10	-0.18	-0.14	-0.39	0.00
BEEBEE ISLND__HYD	19.93	6.04	10.06	1.70	-19.62	15.74	24.30	28.79	37.19	42.39	45.24	45.18	44.37	44.63	47.14	58.64	60.96	40.99	40.16	36.99	34.17	34.78	20.04	39.04
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	19.47	5.89	9.81	1.66	-19.18	15.41	23.63	29.14	36.96	42.53	46.01	45.45	44.55	45.06	47.82	59.15	61.55	41.67	40.24	37.31	35.09	35.54	22.59	38.46
23619	-0.45	-0.15	-0.24	-0.04	0.44	-0.33	-0.68	-0.43	-0.22	0.07	0.30	0.27	0.18	0.42	0.67	0.51	0.47	-0.05	-0.34	-0.43	-0.37	-0.30	-0.27	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.06	-0.47	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.73	-0.41	-0.76	-1.29	-1.06	-2.81	-0.02
BETHLEHEM__STEEL	20.01	6.07	10.16	1.73	-20.06	16.02	24.17	28.58	34.93	39.47	42.79	42.32	41.88	42.22	44.81	55.72	58.08	39.98	38.71	36.26	34.23	34.40	23.00	37.24
23779	0.09	0.03	0.11	0.03	-0.44	0.28	-0.13	-1.27	-2.25	-3.00	-3.10	-2.86	-2.49	-2.41	-2.35	-2.93	-3.04	-2.02	-2.01	-1.77	-1.72	-1.84	-0.90	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	-0.08	-0.65	0.00	0.00	0.00	-0.01	0.00	-0.16	-1.00	-0.56	-1.04	-1.78	-1.45	-3.87	-0.03
BINGHAMTON__COGEN	20.51	6.21	10.36	1.75	-20.19	16.24	25.11	31.50	37.81	43.23	47.44	46.21	45.56	45.74	48.27	60.23	62.97	44.14	42.48	40.21	38.60	38.58	28.20	39.83
23790	0.59	0.17	0.30	0.05	-0.57	0.50	0.81	0.58	0.63	0.67	0.91	1.03	1.19	1.10	1.10	1.58	1.70	1.16	1.20	1.16	0.91	0.92	0.49	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	0.00	-0.17	-1.29	0.00	0.00	0.00	-0.03	0.00	-0.31	-1.99	-1.12	-2.07	-3.52	-2.88	-7.67	-0.07
BLACK RIVER__HYD	19.08	5.76	9.58	1.62	-18.62	14.97	23.28	28.21	36.24	41.38	44.20	43.87	43.24	43.62	45.75	56.62	58.78	39.71	38.73	35.66	33.05	33.58	19.95	37.74
24047	-0.85	-0.28	-0.48	-0.08	1.00	-0.78	-1.02	-0.81	-0.95	-1.03	-1.18	-1.31	-1.13	-1.01	-1.39	-2.02	-2.21	-1.50	-1.55	-1.55	-1.50	-1.52	-0.92	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.02	-0.14	0.00	0.00	0.00	0.00	0.00	-0.03	-0.22	-0.12	-0.22	-0.38	-0.31	-0.83	-0.01
BOWLINE__1	21.41	6.43	10.71	1.81	-20.88	16.87	26.35	37.55	40.11	46.31	52.79	49.08	48.42	48.72	51.61	64.22	67.78	51.01	47.43	46.70	47.85	46.55	44.92	42.30
23526	1.49	0.39	0.65	0.11	-1.26	1.13	2.05	2.33	2.92	3.41	3.65	3.90	4.05	4.09	4.38	5.58	5.88	4.02	3.89	3.47	3.03	3.06	1.72	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	0.00	-0.51	-3.90	0.00	0.00	0.00	-0.08	0.00	-0.95	-6.00	-3.37	-6.24	-10.64	-8.71	-23.16	-0.20
BOWLINE__2	21.41	6.43	10.71	1.81	-20.88	16.87	26.35	37.55	40.11	46.31	52.79	49.07	48.41	48.72	51.60	64.22	67.78	51.01	47.43	46.70	47.85	46.55	44.93	42.30
23595	1.49	0.39	0.65	0.11	-1.26	1.13	2.05	2.33	2.92	3.41	3.65	3.90	4.05	4.09	4.38	5.58	5.88	4.02	3.89	3.47	3.03	3.06	1.72	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	0.00	-0.51	-3.90	0.00	0.00	0.00	-0.08	0.00	-0.95	-6.00	-3.37	-6.25	-10.64	-8.71	-23.16	-0.20
BROOKLYN_NAVY_YARD	21.70	6.50	10.81	1.83	-21.05	17.05	26.80	38.34	40.94	47.40	54.09	50.38	49.66	49.97	52.92	66.00	69.71	52.36	48.56	47.72	48.88	47.56	45.92	43.37
23515	1.77	0.46	0.75	0.12	-1.43	1.31	2.50	2.98	3.75	4.49	4.86	5.20	5.30	5.34	5.69	7.36	7.78	5.24	4.95	4.35	3.83	3.87	2.20	4.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
BURROWS__LYONSDAL	19.87	6.01	10.01	1.69	-19.49	15.66	24.27	28.97	37.42	42.70	45.54	45.40	44.62	44.94	47.39	58.85	61.16	41.13	40.25	37.01	34.18	34.79	20.09	39.17
23803	-0.06	-0.03	-0.05	-0.01	0.13	-0.09	-0.03	0.15	0.23	0.31	0.28	0.22	0.25	0.31	0.25	0.21	0.20	0.12	0.07	0.00	-0.03	-0.03	-0.04	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.02	-0.04	-0.03	-0.09	0.00
CARR STREET_E_SYR	19.64	5.96	9.93	1.68	-19.40	15.52	23.86	28.60	36.08	41.14	44.23	43.89	43.18	43.42	45.78	56.92	59.37	40.37	39.32	36.41	34.02	34.45	21.42	38.04
24060	-0.29	-0.08	-0.13	-0.02	0.22	-0.22	-0.44	-0.73	-1.11	-1.29	-1.34	-1.29	-1.19	-1.21	-1.37	-1.72	-1.67	-1.13	-1.13	-1.10	-1.04	-1.06	-0.57	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	-0.04	-0.33	0.00	0.00	0.00	-0.01	0.00	-0.08	-0.50	-0.28	-0.52	-0.89	-0.73	-1.94	-0.02
CARTHAGE__PAPER	19.08	5.76	9.58	1.62	-18.62	14.97	23.28	28.18	36.24	41.37	44.18	43.87	43.24	43.62	45.75	56.62	58.78	39.67	38.71	35.63	32.99	33.53	19.82	37.74

23857	-0.85 0.00	-0.28 0.00	-0.48 0.00	-0.08 0.00	1.00 0.00	-0.78 0.00	-1.02 0.00	-0.81 -0.20	-0.95 0.00	-1.03 -0.02	-1.18 -0.12	-1.31 0.00	-1.13 0.00	-1.01 0.00	-1.39 0.00	-2.02 0.00	-2.21 -0.03	-1.50 -0.18	-1.55 -0.10	-1.55 -0.19	-1.50 -0.32	-1.52 -0.27	-0.92 -0.71	-1.31 -0.01
CH_MISC_IPPS 23765	21.21 1.29 0.00	6.40 0.36 0.00	10.67 0.61 0.00	1.80 0.10 0.00	-20.77 -1.15 0.00	16.74 1.00 0.00	26.01 1.70 0.00	37.51 1.98 -6.74	39.74 2.55 0.00	45.94 3.00 -0.54	52.49 3.16 -4.09	48.49 3.31 0.00	47.82 3.45 0.00	48.15 3.52 0.00	50.94 3.71 -0.08	63.31 4.66 0.00	66.80 4.84 -1.00	50.61 3.33 -6.29	46.90 3.20 -3.54	46.37 2.83 -6.55	47.84 2.51 -11.16	46.46 2.54 -9.14	45.78 1.44 -24.29	41.77 2.52 -0.21
CH_RES_BVR_FALLS 23983	19.85 -0.08 0.00	6.02 -0.02 0.00	10.02 -0.04 0.00	1.69 -0.01 0.00	-19.55 0.07 0.00	15.69 -0.05 0.00	24.21 -0.09 0.00	28.39 -0.07 0.33	37.13 -0.05 0.00	42.31 -0.06 0.03	44.99 -0.05 0.20	45.11 -0.07 0.00	44.26 -0.11 0.00	44.47 -0.16 0.00	46.93 -0.21 0.00	58.35 -0.30 0.00	60.52 -0.39 0.05	40.37 -0.31 0.31	39.69 -0.30 0.17	36.41 -0.25 0.32	33.40 -0.22 0.55	34.12 -0.22 0.45	18.73 -0.13 1.19	39.00 -0.04 0.01
CH_RES_NIAGARA 23895	19.75 -0.17 0.00	5.99 -0.05 0.00	10.04 -0.02 0.00	1.71 0.01 0.00	-19.87 -0.25 0.00	15.81 0.07 0.00	23.70 -0.61 0.00	27.86 -1.91 -0.99	33.92 -3.26 0.00	38.08 -4.39 -0.08	41.13 -4.71 -0.60	40.61 -4.56 0.00	40.16 -4.21 0.00	40.53 -4.10 0.00	43.11 -4.05 -0.01	53.47 -5.18 0.00	55.76 -5.35 -0.15	38.43 -3.49 -0.92	37.20 -3.48 -0.52	34.91 -3.04 -0.96	33.00 -2.81 -1.64	33.18 -2.94 -1.34	22.20 -1.41 -3.57	36.47 -2.60 -0.03
CH_RES_SYRACUSE 23985	19.43 -0.50 0.00	5.92 -0.12 0.00	9.87 -0.19 0.00	1.67 -0.03 0.00	-19.29 0.33 0.00	15.46 -0.28 0.00	23.74 -0.57 0.00	28.50 -0.92 -0.63	35.85 -1.33 0.00	40.90 -1.54 -0.05	44.02 -1.61 -0.38	43.65 -1.53 0.00	42.86 -1.50 0.00	42.96 -1.67 0.00	45.31 -1.84 -0.01	56.33 -2.31 0.00	58.68 -2.38 -0.09	39.97 -1.61 -0.59	38.90 -1.60 -0.33	36.15 -1.44 -0.61	33.83 -1.38 -1.04	34.22 -1.41 -0.85	21.50 -0.80 -2.26	37.63 -1.43 -0.02
CORNELL____ 23752	19.53 -0.40 0.00	6.03 -0.01 0.00	10.03 -0.03 0.00	1.70 0.00 0.00	-19.63 -0.01 0.00	15.67 -0.07 0.00	23.79 -0.51 0.00	29.57 -0.41 -1.18	36.81 -0.38 0.00	42.32 -0.17 -0.09	45.87 -0.08 -0.72	45.23 0.05 0.00	44.50 0.13 0.00	44.88 0.25 0.00	47.47 0.31 -0.02	58.92 0.28 0.00	61.38 0.25 -0.17	42.15 0.06 -1.10	40.70 -0.08 -0.62	37.78 -0.35 -1.15	35.84 -0.29 -1.96	36.11 -0.28 -1.60	24.03 -0.27 -4.26	38.09 -0.99 -0.04
COXSACKIE____GT 23611	21.10 1.17 0.00	6.39 0.35 0.00	10.64 0.58 0.00	1.80 0.10 0.00	-20.72 -1.10 0.00	16.58 0.84 0.00	25.52 1.21 0.00	37.45 1.32 -7.34	38.86 1.68 0.00	44.97 2.00 -0.59	51.90 2.21 -4.45	47.43 2.26 0.00	46.62 2.25 0.00	47.00 2.36 0.00	49.70 2.47 -0.09	61.83 3.19 0.00	65.39 3.34 -1.08	50.04 2.19 -6.85	46.15 2.13 -3.85	46.08 1.97 -7.13	48.18 1.85 -12.15	46.57 1.84 -9.94	47.57 1.09 -26.44	41.19 1.92 -0.23
CRESCENT____HYD 24018	20.20 0.27 0.00	6.13 0.09 0.00	10.19 0.13 0.00	1.72 0.02 0.00	-19.73 -0.11 0.00	15.77 0.02 0.00	24.54 0.23 0.00	38.33 1.18 -8.36	39.11 1.92 0.00	45.51 2.45 -0.67	52.71 2.40 -5.08	47.24 2.07 0.00	46.11 1.75 0.00	46.48 1.85 0.00	49.05 1.81 -0.10	60.79 2.14 0.00	64.31 2.12 -1.24	50.16 1.36 -7.81	45.83 1.28 -4.39	46.31 1.20 -8.13	49.28 1.26 -13.85	47.44 1.32 -11.33	50.91 0.73 -30.14	40.74 1.43 -0.26
DANSKAMMER____1 23586	21.05 1.12 0.00	6.37 0.33 0.00	10.61 0.55 0.00	1.79 0.09 0.00	-20.66 -1.04 0.00	16.65 0.91 0.00	25.79 1.49 0.00	37.19 1.66 -6.74	39.29 2.10 0.00	45.40 2.47 -0.54	51.88 2.55 -4.09	47.90 2.72 0.00	47.26 2.90 0.00	47.58 2.95 0.00	50.35 3.12 -0.08	62.52 3.88 0.00	65.94 3.99 -1.00	50.07 2.79 -6.29	46.39 2.69 -3.54	45.90 2.36 -6.55	47.39 2.06 -11.16	46.01 2.09 -9.14	45.52 1.19 -24.29	41.33 2.08 -0.21
DANSKAMMER____2 23589	21.05 1.12 0.00	6.37 0.33 0.00	10.61 0.55 0.00	1.79 0.09 0.00	-20.66 -1.04 0.00	16.65 0.91 0.00	25.79 1.49 0.00	37.19 1.66 -6.74	39.29 2.10 0.00	45.40 2.47 -0.54	51.88 2.55 -4.09	47.90 2.72 0.00	47.26 2.90 0.00	47.58 2.95 0.00	50.35 3.12 -0.08	62.52 3.88 0.00	65.94 3.99 -1.00	50.07 2.79 -6.29	46.39 2.69 -3.54	45.90 2.36 -6.55	47.39 2.06 -11.16	46.01 2.09 -9.14	45.52 1.19 -24.29	41.33 2.08 -0.21
DANSKAMMER____3 23590	21.05 1.12 0.00	6.37 0.33 0.00	10.61 0.55 0.00	1.79 0.09 0.00	-20.66 -1.04 0.00	16.65 0.91 0.00	25.79 1.49 0.00	37.19 1.66 -6.74	39.29 2.10 0.00	45.40 2.47 -0.54	51.88 2.55 -4.09	47.90 2.72 0.00	47.26 2.90 0.00	47.58 2.95 0.00	50.35 3.12 -0.08	62.52 3.88 0.00	65.94 3.99 -1.00	50.07 2.79 -6.29	46.39 2.69 -3.54	45.90 2.36 -6.55	47.39 2.06 -11.16	46.01 2.09 -9.14	45.52 1.19 -24.29	41.33 2.08 -0.21
DANSKAMMER____4	21.05	6.37	10.61	1.79	-20.66	16.65	25.79	37.19	39.29	45.40	51.88	47.90	47.26	47.58	50.35	62.52	65.94	50.07	46.39	45.90	47.39	46.01	45.52	41.33

23591	1.12	0.33	0.55	0.09	-1.04	0.91	1.49	1.66	2.10	2.47	2.55	2.72	2.90	2.95	3.12	3.88	3.99	2.79	2.69	2.36	2.06	2.09	1.19	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.74	0.00	-0.54	-4.09	0.00	0.00	0.00	-0.08	0.00	-1.00	-6.29	-3.54	-6.55	-11.16	-9.14	-24.29	-0.21
DANSKAMMER__DIESEL	21.05	6.37	10.61	1.79	-20.66	16.65	25.79	37.19	39.29	45.40	51.88	47.90	47.26	47.58	50.35	62.52	65.94	50.07	46.39	45.90	47.39	46.01	45.52	41.33
23592	1.12	0.33	0.55	0.09	-1.04	0.91	1.49	1.66	2.10	2.47	2.55	2.72	2.90	2.95	3.12	3.88	3.99	2.79	2.69	2.36	2.06	2.09	1.19	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.74	0.00	-0.54	-4.09	0.00	0.00	0.00	-0.08	0.00	-1.00	-6.29	-3.54	-6.55	-11.16	-9.14	-24.29	-0.21
DASHVILLE__HYD	21.10	6.36	10.60	1.79	-20.64	16.64	25.88	37.36	39.51	45.64	52.15	48.07	47.39	47.70	50.47	62.73	66.23	50.23	46.56	46.08	47.58	46.20	45.66	41.51
23610	1.17	0.32	0.54	0.09	-1.01	0.89	1.58	1.82	2.33	2.71	2.81	2.89	3.02	3.07	3.25	4.09	4.28	2.94	2.85	2.53	2.24	2.27	1.29	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.75	0.00	-0.54	-4.10	0.00	0.00	0.00	-0.08	0.00	-1.00	-6.30	-3.54	-6.56	-11.18	-9.15	-24.33	-0.21
DOGLEVILLE__HYD	21.01	6.35	10.56	1.78	-20.50	16.46	25.75	30.65	39.86	45.58	48.46	48.40	47.52	47.90	50.61	63.15	65.59	44.01	43.15	39.66	36.55	37.19	20.92	41.27
23807	1.08	0.31	0.50	0.08	-0.88	0.72	1.45	2.02	2.68	3.20	3.31	3.22	3.15	3.27	3.47	4.51	4.66	3.17	3.07	2.83	2.65	2.62	1.46	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.08	0.16	0.27	0.22	0.58	0.00
DUNKIRK__1	19.45	5.94	9.95	1.69	-19.57	15.69	23.68	27.88	33.98	38.59	42.17	42.11	41.88	42.07	44.40	55.46	57.88	39.84	38.60	36.15	34.06	34.16	22.97	36.53
23563	-0.47	-0.10	-0.10	-0.01	0.05	-0.05	-0.62	-2.06	-3.21	-3.89	-3.77	-3.06	-2.49	-2.56	-2.75	-3.18	-3.25	-2.22	-2.16	-1.94	-2.00	-2.17	-1.17	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	-0.09	-0.70	0.00	0.00	0.00	-0.01	0.00	-0.17	-1.07	-0.60	-1.10	-1.89	-1.54	-4.10	-0.04
DUNKIRK__2	19.45	5.94	9.95	1.69	-19.57	15.69	23.68	27.88	33.98	38.59	42.17	42.11	41.88	42.07	44.40	55.46	57.88	39.84	38.60	36.15	34.06	34.16	22.97	36.53
23564	-0.47	-0.10	-0.10	-0.01	0.05	-0.05	-0.62	-2.06	-3.21	-3.89	-3.77	-3.06	-2.49	-2.56	-2.75	-3.18	-3.25	-2.22	-2.16	-1.94	-2.00	-2.17	-1.17	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	-0.09	-0.70	0.00	0.00	0.00	-0.01	0.00	-0.17	-1.07	-0.60	-1.10	-1.89	-1.54	-4.10	-0.04
DUNKIRK__3	19.59	5.97	10.00	1.70	-19.69	15.77	23.80	28.09	34.22	38.81	42.32	42.11	41.81	42.04	44.43	55.43	57.83	39.82	38.57	36.13	34.08	34.19	23.02	36.66
23565	-0.34	-0.07	-0.06	0.00	-0.07	0.02	-0.50	-1.85	-2.97	-3.67	-3.61	-3.06	-2.56	-2.59	-2.72	-3.22	-3.30	-2.24	-2.20	-1.96	-1.98	-2.14	-1.13	-2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	-0.09	-0.70	0.00	0.00	0.00	-0.01	0.00	-0.17	-1.07	-0.60	-1.11	-1.89	-1.55	-4.11	-0.04
DUNKIRK__4	19.59	5.97	10.00	1.70	-19.69	15.77	23.80	28.09	34.22	38.81	42.32	42.11	41.81	42.04	44.43	55.43	57.83	39.82	38.57	36.13	34.08	34.19	23.02	36.66
23566	-0.34	-0.07	-0.06	0.00	-0.07	0.02	-0.50	-1.85	-2.97	-3.67	-3.61	-3.06	-2.56	-2.59	-2.72	-3.22	-3.30	-2.24	-2.20	-1.96	-1.98	-2.14	-1.13	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	-0.09	-0.70	0.00	0.00	0.00	-0.01	0.00	-0.17	-1.07	-0.60	-1.11	-1.89	-1.55	-4.11	-0.04
EAST HAMPTON__GT	22.28	6.67	11.11	1.87	-21.67	18.69	43.60	48.88	63.12	48.87	54.70	46.81	48.94	49.38	52.30	65.27	85.96	68.11	48.37	47.56	48.21	47.08	45.71	43.27
23717	2.36	0.63	1.06	0.17	-2.05	1.82	3.12	3.43	4.73	5.13	5.48	5.07	4.58	4.75	5.07	6.62	7.09	4.79	4.46	3.68	3.15	3.40	2.00	4.02
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.18	-16.66	-21.21	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
EAST RIVER__6	21.87	6.56	10.90	1.84	-21.24	17.21	27.07	38.68	41.39	47.91	54.65	50.85	50.07	50.46	53.47	66.76	70.49	52.79	48.97	48.13	49.27	47.95	46.14	43.78
23660	1.95	0.52	0.84	0.14	-1.62	1.47	2.77	3.32	4.21	5.00	5.42	5.67	5.70	5.82	6.24	8.11	8.56	5.67	5.36	4.76	4.23	4.26	2.43	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
EAST RIVER__7	21.87	6.56	10.90	1.84	-21.24	17.21	27.07	38.68	41.39	47.91	54.65	50.85	50.07	50.46	53.47	66.76	70.49	52.79	48.97	48.13	49.27	47.95	46.14	43.78
23524	1.95	0.52	0.84	0.14	-1.62	1.47	2.77	3.32	4.21	5.00	5.42	5.67	5.70	5.82	6.24	8.11	8.56	5.67	5.36	4.76	4.23	4.26	2.43	4.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
EAST_HAMPTON__DIESEL	21.84	6.58	10.98	1.85	-21.40	18.43	43.24	48.45	61.89	47.89	53.44	45.86	48.49	48.90	51.92	64.76	85.36	67.74	48.08	47.52	48.18	46.79	45.48	42.56

23722	1.91	0.54	0.92	0.15	-1.78	1.56	2.76	3.01	3.49	4.16	4.22	4.11	4.12	4.26	4.69	6.12	6.50	4.42	4.17	3.64	3.11	3.11	1.76	3.31
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.18	-16.66	-21.21	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
E_CANADA_CAP_HY	19.42	5.93	9.87	1.67	-19.23	15.40	23.66	39.26	37.46	43.71	52.35	45.65	44.51	44.78	47.50	58.68	62.56	50.75	45.50	46.96	51.46	48.96	58.00	39.52
24051	-0.51	-0.11	-0.18	-0.03	0.39	-0.34	-0.64	-0.11	0.27	0.47	0.69	0.47	0.14	0.15	0.22	0.03	0.04	-0.12	-0.21	-0.31	-0.24	-0.16	-0.18	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	0.00	-0.85	-6.42	0.00	0.00	0.00	-0.13	0.00	-1.56	-9.88	-5.55	-10.28	-17.53	-14.34	-38.13	-0.33
E_CANADA_MHWK_HY	21.01	6.35	10.56	1.78	-20.50	16.46	25.75	30.65	39.86	45.58	48.46	48.40	47.52	47.90	50.61	63.15	65.59	44.01	43.15	39.66	36.55	37.19	20.92	41.27
24050	1.08	0.31	0.50	0.08	-0.88	0.72	1.45	2.02	2.68	3.20	3.31	3.22	3.15	3.27	3.47	4.51	4.66	3.17	3.07	2.83	2.65	2.62	1.46	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.08	0.16	0.27	0.22	0.58	0.00
E_FISHKILL___LBMP	20.89	6.31	10.51	1.78	-20.48	16.47	25.53	36.80	38.86	44.83	51.23	47.13	46.45	46.76	49.45	61.46	64.90	49.25	45.65	45.25	46.78	45.41	44.96	40.82
23776	0.97	0.27	0.45	0.07	-0.86	0.73	1.23	1.35	1.68	1.91	1.95	1.95	2.08	2.12	2.22	2.82	2.96	2.04	2.00	1.79	1.59	1.60	0.92	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.66	0.00	-0.53	-4.04	0.00	0.00	0.00	-0.08	0.00	-0.98	-6.22	-3.50	-6.47	-11.03	-9.02	-24.00	-0.21
FAR ROCKAWAY___4	22.19	6.66	11.08	1.87	-21.61	18.64	37.57	44.91	59.85	48.69	54.65	50.51	50.02	50.42	53.60	66.52	86.63	68.95	49.41	48.67	49.20	47.97	46.17	43.74
23548	2.27	0.62	1.03	0.17	-1.99	1.77	3.17	3.83	4.64	5.29	5.43	5.37	5.65	5.78	6.38	7.87	7.77	5.63	5.51	4.81	4.13	4.28	2.45	4.49
	0.00	0.00	0.00	0.00	0.00	-1.13	-10.10	-12.29	-18.03	-1.01	-3.99	0.05	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
FIBERTEK___ENERGY	19.43	5.92	9.87	1.67	-19.29	15.46	23.74	28.50	35.85	40.90	44.02	43.65	42.86	42.96	45.31	56.33	58.68	39.97	38.90	36.15	33.83	34.22	21.50	37.63
23856	-0.50	-0.12	-0.19	-0.03	0.33	-0.28	-0.57	-0.92	-1.33	-1.54	-1.61	-1.53	-1.50	-1.67	-1.84	-2.31	-2.38	-1.61	-1.60	-1.44	-1.38	-1.41	-0.80	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.05	-0.38	0.00	0.00	0.00	-0.01	0.00	-0.09	-0.59	-0.33	-0.61	-1.04	-0.85	-2.26	-0.02
FITZPATRICK___	19.18	5.82	9.70	1.64	-18.95	15.19	23.36	27.88	35.41	40.36	43.32	43.07	42.35	42.60	45.00	55.99	58.27	39.50	38.55	35.69	33.26	33.71	20.54	37.25
23598	-0.75	-0.22	-0.36	-0.06	0.67	-0.56	-0.94	-1.30	-1.78	-2.06	-2.16	-2.11	-2.02	-2.03	-2.14	-2.66	-2.74	-1.85	-1.82	-1.67	-1.56	-1.60	-0.91	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	-0.03	-0.24	0.00	0.00	0.00	0.00	0.00	-0.06	-0.36	-0.20	-0.38	-0.65	-0.53	-1.41	-0.01
FORT ORANGE___	20.82	6.31	10.47	1.76	-20.27	16.29	25.03	38.35	39.38	45.81	52.95	47.69	46.63	46.99	49.69	61.57	65.19	50.60	46.31	46.55	49.26	47.52	50.35	41.14
23900	0.90	0.27	0.41	0.06	-0.65	0.54	0.73	1.39	2.20	2.76	2.76	2.51	2.27	2.36	2.45	2.93	3.03	1.98	1.85	1.62	1.56	1.66	0.87	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.17	0.00	-0.65	-4.96	0.00	0.00	0.00	-0.10	0.00	-1.21	-7.63	-4.29	-7.94	-13.53	-11.07	-29.44	-0.25
FORT_DRUM_COGEN	19.03	5.75	9.55	1.61	-18.57	14.93	23.22	28.13	36.15	41.28	44.09	43.76	43.13	43.51	45.65	56.50	58.65	39.61	38.64	35.58	32.96	33.49	19.88	37.65
23780	-0.90	-0.29	-0.50	-0.09	1.05	-0.82	-1.08	-0.88	-1.03	-1.13	-1.28	-1.42	-1.24	-1.12	-1.50	-2.15	-2.34	-1.59	-1.64	-1.63	-1.57	-1.59	-0.96	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	-0.02	-0.13	0.00	0.00	0.00	0.00	0.00	-0.03	-0.21	-0.12	-0.22	-0.37	-0.30	-0.80	-0.01
FRANKLIN_FALL_HYD	19.44	5.88	9.79	1.65	-19.10	15.37	23.74	28.37	36.93	42.19	44.94	44.84	43.94	44.20	46.68	58.00	60.18	40.45	39.67	36.50	33.72	34.40	19.62	38.86
24054	-0.48	-0.16	-0.27	-0.05	0.52	-0.37	-0.56	-0.36	-0.25	-0.20	-0.26	-0.34	-0.42	-0.43	-0.47	-0.64	-0.77	-0.49	-0.47	-0.43	-0.35	-0.30	-0.20	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.03	0.06	0.10	0.09	0.23	0.00
FULTON COGEN___	19.35	5.87	9.78	1.65	-19.09	15.31	23.61	28.36	35.89	40.93	43.97	43.63	42.90	43.16	45.58	56.65	58.98	40.06	39.03	36.16	33.75	34.18	21.10	37.70
23766	-0.57	-0.17	-0.28	-0.05	0.53	-0.43	-0.70	-0.93	-1.30	-1.50	-1.57	-1.55	-1.47	-1.47	-1.57	-1.99	-2.05	-1.39	-1.39	-1.31	-1.25	-1.28	-0.73	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-0.04	-0.30	0.00	0.00	0.00	-0.01	0.00	-0.07	-0.46	-0.26	-0.48	-0.82	-0.67	-1.79	-0.02
GARDENVILLE___LBMP	19.50	5.92	9.93	1.69	-19.64	15.67	23.53	27.49	33.27	37.40	40.69	40.18	39.72	39.94	42.35	52.61	54.94	37.89	36.68	34.56	32.67	32.82	22.14	35.81

24039	-0.43 0.00	-0.12 0.00	-0.12 0.00	-0.01 0.00	-0.02 0.00	-0.07 0.00	-0.77 0.00	-2.38 -1.07	-3.91 0.00	-5.08 -0.09	-5.20 -0.65	-5.00 0.00	-4.64 0.00	-4.69 0.00	-4.81 -0.01	-6.03 0.00	-6.18 -0.16	-4.11 -1.00	-4.05 -0.56	-3.47 -1.04	-3.27 -1.77	-3.41 -1.45	-1.75 -3.86	-3.27 -0.03
GENERAL__MILLS 23808	20.01 0.09 0.00	6.07 0.03 0.00	10.16 0.11 0.00	1.73 0.03 0.00	-20.06 -0.44 0.00	16.02 0.28 0.00	24.17 -0.13 0.00	28.58 -1.27 -1.06	34.93 -2.25 0.00	39.47 -3.00 -0.08	42.79 -3.10 -0.65	42.32 -2.86 0.00	41.88 -2.49 0.00	42.22 -2.41 0.00	44.81 -2.35 -0.01	55.72 -2.93 0.00	58.08 -3.04 -0.16	39.98 -2.02 -1.00	38.71 -2.01 -0.56	36.26 -1.77 -1.04	34.23 -1.72 -1.78	34.40 -1.84 -1.45	23.00 -0.90 -3.87	37.24 -1.83 -0.03
GILBOA__1 23756	20.25 0.32 0.00	6.17 0.13 0.00	10.24 0.19 0.00	1.73 0.03 0.00	-19.80 -0.18 0.00	15.83 0.09 0.00	24.53 0.23 0.00	36.12 0.95 -6.38	38.76 1.58 0.00	44.79 1.88 -0.51	50.89 1.78 -3.87	46.56 1.38 0.00	45.37 1.00 0.00	45.66 1.03 0.00	48.26 1.03 -0.08	59.80 1.15 0.00	63.09 1.18 -0.94	47.68 0.73 -5.95	44.26 0.75 -3.35	43.95 0.77 -6.20	45.62 0.89 -10.56	44.42 0.99 -8.64	43.56 0.53 -22.99	40.56 1.32 -0.20
GILBOA__2 23757	20.25 0.32 0.00	6.17 0.13 0.00	10.24 0.19 0.00	1.73 0.03 0.00	-19.80 -0.18 0.00	15.83 0.09 0.00	24.53 0.23 0.00	36.12 0.95 -6.38	38.76 1.58 0.00	44.79 1.88 -0.51	50.89 1.78 -3.87	46.56 1.38 0.00	45.37 1.00 0.00	45.66 1.03 0.00	48.26 1.03 -0.08	59.80 1.15 0.00	63.09 1.18 -0.94	47.68 0.73 -5.95	44.26 0.75 -3.35	43.95 0.77 -6.20	45.62 0.89 -10.56	44.42 0.99 -8.64	43.56 0.53 -22.99	40.56 1.32 -0.20
GILBOA__3 23758	20.25 0.32 0.00	6.17 0.13 0.00	10.24 0.19 0.00	1.73 0.03 0.00	-19.80 -0.18 0.00	15.83 0.09 0.00	24.53 0.23 0.00	36.12 0.95 -6.38	38.76 1.58 0.00	44.79 1.88 -0.51	50.89 1.78 -3.87	46.56 1.38 0.00	45.37 1.00 0.00	45.66 1.03 0.00	48.26 1.03 -0.08	59.80 1.15 0.00	63.09 1.18 -0.94	47.68 0.73 -5.95	44.26 0.75 -3.35	43.95 0.77 -6.20	45.62 0.89 -10.56	44.42 0.99 -8.64	43.56 0.53 -22.99	40.56 1.32 -0.20
GILBOA__4 23759	20.25 0.32 0.00	6.17 0.13 0.00	10.24 0.19 0.00	1.73 0.03 0.00	-19.80 -0.18 0.00	15.83 0.09 0.00	24.53 0.23 0.00	36.12 0.95 -6.38	38.76 1.58 0.00	44.79 1.88 -0.51	50.89 1.78 -3.87	46.56 1.38 0.00	45.37 1.00 0.00	45.66 1.03 0.00	48.26 1.03 -0.08	59.80 1.15 0.00	63.09 1.18 -0.94	47.68 0.73 -5.95	44.26 0.75 -3.35	43.95 0.77 -6.20	45.62 0.89 -10.56	44.42 0.99 -8.64	43.56 0.53 -22.99	40.56 1.32 -0.20
GILBOA____ 23599	20.25 0.32 0.00	6.17 0.13 0.00	10.24 0.19 0.00	1.73 0.03 0.00	-19.80 -0.18 0.00	15.83 0.09 0.00	24.53 0.23 0.00	36.12 0.95 -6.38	38.76 1.58 0.00	44.79 1.88 -0.51	50.89 1.78 -3.87	46.56 1.38 0.00	45.37 1.00 0.00	45.66 1.03 0.00	48.26 1.03 -0.08	59.80 1.15 0.00	63.09 1.18 -0.94	47.68 0.73 -5.95	44.26 0.75 -3.35	43.95 0.77 -6.20	45.62 0.89 -10.56	44.42 0.99 -8.64	43.56 0.53 -22.99	40.56 1.32 -0.20
GINNA____ 23603	18.45 -1.47 0.00	5.61 -0.43 0.00	9.33 -0.72 0.00	1.58 -0.12 0.00	-18.24 1.38 0.00	14.62 -1.12 0.00	22.45 -1.86 0.00	27.75 -1.81 -0.77	35.09 -2.09 0.00	40.22 -2.23 -0.06	43.34 -2.37 -0.46	42.68 -2.50 0.00	41.75 -2.62 0.00	42.14 -2.49 0.00	44.64 -2.51 -0.01	55.23 -3.41 0.00	57.48 -3.59 -0.11	39.11 -2.59 -0.71	37.86 -2.71 -0.40	35.20 -2.53 -0.74	33.18 -2.26 -1.27	33.59 -2.23 -1.04	21.46 -1.34 -2.76	36.63 -2.43 -0.02
GLEN PARK____ 23778	19.23 -0.70 0.00	5.81 -0.23 0.00	9.66 -0.40 0.00	1.63 -0.07 0.00	-18.77 0.85 0.00	15.08 -0.66 0.00	23.46 -0.84 0.00	28.47 -0.58 -0.26	36.53 -0.65 0.00	41.71 -0.70 -0.02	44.55 -0.85 -0.16	44.19 -0.99 0.00	43.64 -0.73 0.00	44.06 -0.58 0.00	46.11 -1.04 0.00	57.00 -1.64 0.00	59.17 -1.83 -0.04	40.00 -1.23 -0.24	39.01 -1.29 -0.14	35.92 -1.32 -0.25	33.30 -1.31 -0.43	33.81 -1.32 -0.35	20.17 -0.81 -0.94	37.98 -1.07 -0.01
GLENWOOD_IC_1_G5 23712	22.28 2.36 0.00	6.67 0.63 0.00	11.11 1.06 0.00	1.87 0.17 0.00	-21.67 -2.05 0.00	18.69 1.82 -1.13	36.47 3.12 -9.05	43.56 3.43 -11.34	52.93 4.73 -11.02	48.56 5.13 -1.03	54.70 5.48 -3.99	50.12 5.07 0.13	48.94 4.58 0.00	49.38 4.75 0.00	52.30 5.07 -0.08	65.27 6.62 0.00	85.96 7.09 -17.91	68.11 4.79 -22.32	48.35 4.46 -3.73	47.54 3.68 -6.88	48.21 3.15 -10.90	47.08 3.40 -8.90	45.71 2.00 -23.67	43.27 4.02 -0.20
GLENWOOD_IC_2_G1 23688	22.16 2.23 0.00	6.65 0.61 0.00	11.06 1.00 0.00	1.87 0.17 0.00	-21.56 -1.94 0.00	18.59 1.72 -1.13	31.26 3.07 -3.89	39.88 3.68 -7.41	42.58 4.61 -0.78	48.52 5.33 -0.80	54.66 5.43 -3.99	50.88 5.70 0.00	50.30 5.93 0.00	50.70 6.07 0.00	53.79 6.56 -0.08	66.79 8.14 0.00	87.34 8.48 -17.91	69.21 5.89 -22.32	49.59 5.69 -3.73	48.88 5.02 -6.88	49.45 4.38 -10.90	48.20 4.52 -8.90	46.33 2.61 -23.67	44.18 4.93 -0.20
GLENWOOD_IC_3_G1	22.16	6.65	11.06	1.87	-21.56	18.59	31.26	39.88	42.58	48.52	54.66	50.88	50.30	50.70	53.79	66.79	87.34	69.21	49.59	48.88	49.45	48.20	46.33	44.18

23689	2.23	0.61	1.00	0.17	-1.94	1.72	3.07	3.68	4.61	5.33	5.43	5.70	5.93	6.07	6.56	8.14	8.48	5.89	5.69	5.02	4.38	4.52	2.61	4.93
	0.00	0.00	0.00	0.00	0.00	-1.13	-3.89	-7.41	-0.78	-0.80	-3.99	0.00	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
GLENWOOD___4	22.16	6.65	11.06	1.87	-21.56	18.59	36.44	43.82	52.85	48.76	54.66	50.74	50.30	50.70	53.79	66.79	87.34	69.21	49.59	48.88	49.45	48.20	46.33	44.18
23550	2.23	0.61	1.00	0.17	-1.94	1.72	3.07	3.68	4.61	5.33	5.43	5.70	5.93	6.07	6.56	8.14	8.48	5.89	5.69	5.02	4.38	4.52	2.61	4.93
	0.00	0.00	0.00	0.00	0.00	-1.13	-9.07	-11.35	-11.05	-1.03	-3.99	0.13	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
GLENWOOD___5	22.16	6.65	11.06	1.87	-21.56	18.59	36.44	43.82	52.85	48.76	54.66	50.74	50.30	50.70	53.79	66.79	87.34	69.21	49.59	48.88	49.45	48.20	46.33	44.18
23614	2.23	0.61	1.00	0.17	-1.94	1.72	3.07	3.68	4.61	5.33	5.43	5.70	5.93	6.07	6.56	8.14	8.48	5.89	5.69	5.02	4.38	4.52	2.61	4.93
	0.00	0.00	0.00	0.00	0.00	-1.13	-9.07	-11.35	-11.05	-1.03	-3.99	0.13	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
GOUDEY___7	20.60	6.26	10.44	1.76	-20.32	16.36	25.30	31.66	38.20	43.69	47.92	46.73	46.07	46.24	48.80	60.88	63.65	44.50	42.88	40.51	38.80	38.83	28.04	40.16
23579	0.68	0.22	0.38	0.06	-0.70	0.62	0.99	0.84	1.02	1.14	1.44	1.56	1.70	1.61	1.63	2.24	2.39	1.62	1.65	1.55	1.27	1.30	0.69	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	0.00	-0.16	-1.23	0.00	0.00	0.00	-0.03	0.00	-0.30	-1.89	-1.06	-1.97	-3.36	-2.75	-7.31	-0.06
GOUDEY___8	20.55	6.23	10.39	1.75	-20.24	16.28	25.17	31.52	38.02	43.49	47.68	46.51	45.84	46.01	48.56	60.59	63.34	44.29	42.68	40.33	38.63	38.66	27.94	39.98
23580	0.63	0.19	0.34	0.05	-0.62	0.54	0.86	0.70	0.84	0.93	1.21	1.33	1.47	1.38	1.39	1.94	2.08	1.41	1.45	1.37	1.10	1.13	0.59	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	0.00	-0.16	-1.23	0.00	0.00	0.00	-0.03	0.00	-0.30	-1.89	-1.06	-1.97	-3.36	-2.75	-7.31	-0.06
GOWANUS_GT 1_GRP	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
23732	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT 2_GRP	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
23617	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT 3_GRP	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
23618	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT 4_GRP	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
23751	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT1_1	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24077	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT1_2	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24078	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT1_3	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18

24079		22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
	GOWANUS_GT1_4	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	24080	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT1_5	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
	24084	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT1_6	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
	24111	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT1_7	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
	24112	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT1_8	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
	24113	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_1	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
	24114	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_2	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
	24115	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_3	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
	24116	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_4	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
	24117	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_5	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
	24118	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
	GOWANUS_GT2_6	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22

24119	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
GOWANUS_GT2_7	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
24120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT2_8	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24121	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_1	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24122	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_2	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24123	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_3	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24124	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_4	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24125	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_5	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24126	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_6	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24127	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_7	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24128	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT3_8	22.05	6.61	10.98	1.85	-21.39	17.35	27.31	38.95	41.68	48.29	55.13	51.45	50.51	50.71	53.72	67.09	70.86	53.12	49.42	48.54	49.65	48.31	46.36	44.18
24129	2.12	0.57	0.92	0.15	-1.77	1.60	3.01	3.59	4.49	5.37	5.91	6.28	6.14	6.08	6.49	8.45	8.93	5.99	5.81	5.17	4.60	4.63	2.64	4.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_1	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22

24130	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_2	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24131	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_3	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24132	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_4	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24133	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_5	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24134	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_6	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24135	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_7	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24136	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GOWANUS_GT4_8	22.06	6.61	10.98	1.85	-21.40	17.36	27.33	38.97	41.72	48.34	55.19	51.45	50.49	50.69	53.70	67.07	70.94	53.17	49.46	48.58	49.68	48.35	46.38	44.22
24137	2.14	0.57	0.93	0.15	-1.78	1.61	3.03	3.62	4.53	5.42	5.96	6.27	6.12	6.06	6.47	8.42	9.01	6.04	5.85	5.21	4.63	4.67	2.66	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
GRAHMSVILLE___HY	21.48	6.45	10.73	1.81	-20.93	16.91	26.43	36.61	40.31	46.50	52.45	49.44	48.78	49.10	52.02	64.79	68.23	50.42	47.26	46.01	46.37	45.40	41.19	42.49
23607	1.56	0.41	0.67	0.11	-1.31	1.17	2.13	2.47	3.12	3.68	3.96	4.26	4.41	4.47	4.81	6.15	6.48	4.44	4.29	3.83	3.35	3.37	1.87	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	0.00	-0.43	-3.25	0.00	0.00	0.00	-0.07	0.00	-0.79	-4.99	-2.81	-5.20	-8.86	-7.25	-19.27	-0.17
GREENIDGE___3	19.42	5.98	9.99	1.69	-19.61	15.66	23.57	28.47	35.00	39.95	43.50	42.86	42.28	42.56	44.99	56.06	58.50	40.29	38.93	36.70	34.54	34.72	23.47	36.92
23582	-0.51	-0.06	-0.07	-0.01	0.01	-0.08	-0.74	-1.55	-2.18	-2.54	-2.48	-2.32	-2.09	-2.07	-2.16	-2.59	-2.64	-1.85	-1.88	-1.47	-1.65	-1.72	-0.98	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	-0.10	-0.74	0.00	0.00	0.00	-0.02	0.00	-0.18	-1.14	-0.64	-1.19	-2.02	-1.66	-4.40	-0.04
GREENIDGE___4	19.38	5.98	9.99	1.70	-19.63	15.66	23.53	28.46	34.98	39.94	43.48	42.84	42.26	42.55	44.97	56.04	58.47	40.27	38.91	36.74	34.54	34.70	23.45	36.90
23583	-0.54	-0.06	-0.07	-0.01	-0.01	-0.08	-0.77	-1.56	-2.20	-2.55	-2.50	-2.34	-2.11	-2.08	-2.18	-2.61	-2.67	-1.86	-1.89	-1.43	-1.66	-1.74	-0.99	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	0.00	-0.10	-0.74	0.00	0.00	0.00	-0.02	0.00	-0.18	-1.14	-0.64	-1.19	-2.02	-1.66	-4.40	-0.04
HARZA MOOSE___RIVER	19.87	6.01	10.01	1.69	-19.49	15.66	24.27	28.97	37.42	42.70	45.54	45.40	44.62	44.94	47.39	58.85	61.16	41.13	40.25	37.01	34.18	34.79	20.09	39.17

24016	-0.06 0.00	-0.03 0.00	-0.05 0.00	-0.01 0.00	0.13 0.00	-0.09 0.00	-0.03 0.00	0.15 -0.03	0.23 0.00	0.31 0.00	0.28 -0.01	0.22 0.00	0.25 0.00	0.31 0.00	0.25 0.00	0.21 0.00	0.20 0.00	0.12 -0.02	0.07 -0.01	0.00 -0.02	-0.03 -0.04	-0.03 -0.03	-0.04 -0.09	0.12 0.00
HEMPSTEAD____	22.06 2.13	6.62 0.58	11.02 0.96	1.86 0.16	-21.48 -1.86	18.52 1.65	38.17 2.96	44.99 3.45	56.13 4.27	48.52 4.99	54.58 5.35	50.35 5.47	49.87 5.50	50.26 5.62	53.30 6.07	66.45 7.81	87.09 8.23	68.90 5.59	49.22 5.33	48.52 4.65	49.13 4.06	47.82 4.14	46.07 2.35	43.59 4.35
23647	0.00	0.00	0.00	0.00	0.00	-1.13	-10.91	-12.75	-14.68	-1.14	-3.99	0.30	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.73	-6.88	-10.90	-8.90	-23.67	-0.20
HICKLING___1	20.59 0.66	6.24 0.20	10.41 0.35	1.76 0.06	-20.34 -0.72	16.38 0.63	25.28 0.98	30.98 0.60	37.81 0.62	43.23 0.71	47.26 1.05	46.47 1.30	45.91 1.54	46.09 1.45	48.63 1.46	60.70 2.05	63.36 2.17	43.90 1.42	42.43 1.43	39.89 1.35	37.83 1.02	37.97 1.03	26.30 0.52	39.69 0.60
23621	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	-0.13	-0.97	0.00	0.00	0.00	-0.02	0.00	-0.24	-1.49	-0.84	-1.55	-2.63	-2.16	-5.73	-0.05
HICKLING___2	20.57 0.64	6.24 0.20	10.40 0.35	1.76 0.06	-20.32 -0.70	16.37 0.62	25.27 0.96	30.95 0.56	37.76 0.57	43.17 0.65	47.18 0.98	46.40 1.22	45.83 1.46	46.01 1.38	48.55 1.38	60.60 1.95	63.26 2.06	43.83 1.35	42.36 1.36	39.82 1.29	37.77 0.96	37.91 0.97	26.26 0.49	39.62 0.53
23622	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	-0.13	-0.97	0.00	0.00	0.00	-0.02	0.00	-0.24	-1.49	-0.84	-1.55	-2.63	-2.16	-5.73	-0.05
HIGH FALLS___HY	21.12 1.19	6.38 0.34	10.61 0.56	1.79 0.09	-20.68 -1.06	16.62 0.87	25.72 1.42	36.97 1.66	39.11 1.92	45.15 2.24	51.68 2.49	47.75 2.57	47.02 2.66	47.37 2.73	50.15 2.92	62.41 3.77	65.90 3.97	49.76 2.67	46.20 2.62	45.66 2.34	47.10 2.12	45.76 2.14	44.76 1.20	41.33 2.08
23754	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	0.00	-0.52	-3.96	0.00	0.00	0.00	-0.08	0.00	-0.96	-6.09	-3.42	-6.34	-10.81	-8.84	-23.51	-0.20
HILLBURN___GT	21.37 1.44	6.43 0.39	10.70 0.64	1.81 0.11	-20.87 -1.25	16.85 1.11	26.30 1.99	37.40 2.22	39.98 2.80	46.12 3.22	52.61 3.49	48.88 3.70	48.23 3.86	48.52 3.89	51.36 4.14	63.92 5.28	67.48 5.58	50.75 3.79	47.19 3.68	46.47 3.27	47.63 2.88	46.35 2.91	44.73 1.66	42.22 2.97
23639	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.39	0.00	-0.51	-3.88	0.00	0.00	0.00	-0.08	0.00	-0.94	-5.96	-3.35	-6.21	-10.58	-8.66	-23.02	-0.20
HOLTSVIL 1-5___GRP1	22.28 2.35	6.68 0.64	11.11 1.06	1.87 0.17	-21.67 -2.05	18.69 1.82	43.72 3.18	49.11 3.62	63.00 4.54	48.61 4.87	54.49 5.27	46.50 5.15	49.26 4.89	49.71 5.08	52.63 5.41	65.67 7.03	86.38 7.52	68.40 5.08	48.65 4.75	47.84 3.96	48.47 3.41	47.34 3.65	45.84 2.12	43.40 4.15
24031	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVIL6-10___GRP2	22.28 2.35	6.68 0.64	11.11 1.06	1.87 0.17	-21.67 -2.05	18.69 1.82	43.61 3.18	49.03 3.62	62.87 4.54	48.60 4.87	54.49 5.27	46.91 5.15	49.26 4.89	49.71 5.08	52.63 5.41	65.67 7.03	86.38 7.52	68.40 5.08	48.65 4.75	47.84 3.96	48.47 3.41	47.34 3.65	45.84 2.12	43.40 4.15
24032	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_1	22.28 2.35	6.68 0.64	11.11 1.06	1.87 0.17	-21.67 -2.05	18.69 1.82	43.72 3.18	49.11 3.62	63.00 4.54	48.61 4.87	54.49 5.27	46.50 5.15	49.26 4.89	49.71 5.08	52.63 5.41	65.67 7.03	86.38 7.52	68.40 5.08	48.65 4.75	47.84 3.96	48.47 3.41	47.34 3.65	45.84 2.12	43.40 4.15
23690	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_10	22.28 2.35	6.68 0.64	11.11 1.06	1.87 0.17	-21.67 -2.05	18.69 1.82	43.61 3.18	49.03 3.62	62.87 4.54	48.60 4.87	54.49 5.27	46.91 5.15	49.26 4.89	49.71 5.08	52.63 5.41	65.67 7.03	86.38 7.52	68.40 5.08	48.65 4.75	47.84 3.96	48.47 3.41	47.34 3.65	45.84 2.12	43.40 4.15
23699	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_2	22.28 2.35	6.68 0.64	11.11 1.06	1.87 0.17	-21.67 -2.05	18.69 1.82	43.72 3.18	49.11 3.62	63.00 4.54	48.61 4.87	54.49 5.27	46.50 5.15	49.26 4.89	49.71 5.08	52.63 5.41	65.67 7.03	86.38 7.52	68.40 5.08	48.65 4.75	47.84 3.96	48.47 3.41	47.34 3.65	45.84 2.12	43.40 4.15
23691	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_3	22.28	6.68	11.11	1.87	-21.67	18.69	43.72	49.11	63.00	48.61	54.49	46.50	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40

23692	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_4	22.28	6.68	11.11	1.87	-21.67	18.69	43.72	49.11	63.00	48.61	54.49	46.50	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23693	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_5	22.28	6.68	11.11	1.87	-21.67	18.69	43.72	49.11	63.00	48.61	54.49	46.50	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23694	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.24	-16.70	-21.27	-1.34	-3.99	3.83	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_6	22.28	6.68	11.11	1.87	-21.67	18.69	43.61	49.03	62.87	48.60	54.49	46.91	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23695	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_7	22.28	6.68	11.11	1.87	-21.67	18.69	43.61	49.03	62.87	48.60	54.49	46.91	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23696	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_8	22.28	6.68	11.11	1.87	-21.67	18.69	43.61	49.03	62.87	48.60	54.49	46.91	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23697	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HOLTSVILLE_IC_9	22.28	6.68	11.11	1.87	-21.67	18.69	43.61	49.03	62.87	48.60	54.49	46.91	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23698	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.13	-16.62	-21.15	-1.34	-3.99	3.42	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
HQ_GEN_CEDARS	17.88	5.39	8.97	1.51	-17.48	14.08	21.87	26.51	34.57	39.55	42.21	42.06	41.16	41.33	43.69	54.30	56.34	37.78	36.98	33.95	31.33	31.99	18.18	36.13
23644	-2.04	-0.65	-1.09	-0.19	2.14	-1.66	-2.43	-2.22	-2.62	-2.84	-2.99	-3.11	-3.21	-3.31	-3.45	-4.35	-4.61	-3.15	-3.15	-2.97	-2.74	-2.70	-1.62	-2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.03	0.06	0.11	0.09	0.24	0.00
HQ_GEN_CHAT DC	19.40	5.88	9.79	1.66	-19.14	15.37	23.67	28.11	36.51	41.62	44.41	44.36	43.43	43.65	46.16	57.43	59.64	40.06	39.30	36.21	33.46	34.11	19.51	38.51
23651	-0.53	-0.16	-0.26	-0.04	0.48	-0.38	-0.64	-0.64	-0.68	-0.77	-0.80	-0.82	-0.94	-0.98	-0.98	-1.21	-1.32	-0.89	-0.84	-0.72	-0.62	-0.60	-0.36	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.03	0.05	0.08	0.07	0.18	0.00
HUDAV+59+74_TH_GRP	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
23620	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
HUDSON AVE_GT_3	21.85	6.55	10.89	1.84	-21.23	17.20	27.03	38.60	41.28	47.77	54.51	50.80	50.05	50.34	53.32	66.53	70.25	52.73	48.93	48.06	49.20	47.88	46.11	43.68
23810	1.93	0.51	0.84	0.14	-1.61	1.45	2.73	3.24	4.09	4.85	5.29	5.62	5.68	5.71	6.09	7.88	8.33	5.60	5.32	4.69	4.15	4.19	2.39	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
HUDSON AVE_GT_4	21.85	6.55	10.89	1.84	-21.23	17.20	27.03	38.60	41.28	47.77	54.51	50.80	50.05	50.34	53.32	66.53	70.25	52.73	48.93	48.06	49.20	47.88	46.11	43.68

23540	1.93	0.51	0.84	0.14	-1.61	1.45	2.73	3.24	4.09	4.85	5.29	5.62	5.68	5.71	6.09	7.88	8.33	5.60	5.32	4.69	4.15	4.19	2.39	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
HUDSON AVE_GT_5	21.85	6.55	10.89	1.84	-21.23	17.20	27.03	38.60	41.28	47.77	54.51	50.80	50.05	50.34	53.32	66.53	70.25	52.73	48.93	48.06	49.20	47.88	46.11	43.68
23657	1.93	0.51	0.84	0.14	-1.61	1.45	2.73	3.24	4.09	4.85	5.29	5.62	5.68	5.71	6.09	7.88	8.33	5.60	5.32	4.69	4.15	4.19	2.39	4.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
HUNTLEY___63	19.79	5.99	10.08	1.72	-19.95	15.91	23.88	28.14	34.20	38.50	41.78	41.20	40.70	41.07	43.64	54.15	56.47	38.86	37.61	35.24	33.30	33.49	22.42	36.62
23557	-0.14	-0.05	0.03	0.01	-0.32	0.17	-0.42	-1.65	-2.99	-3.97	-4.07	-3.98	-3.67	-3.56	-3.51	-4.50	-4.64	-3.07	-3.08	-2.73	-2.53	-2.66	-1.25	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.08	-0.61	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.94	-0.53	-0.98	-1.67	-1.36	-3.63	-0.03
HUNTLEY___64	19.79	5.99	10.08	1.72	-19.95	15.91	23.88	28.14	34.20	38.50	41.78	41.20	40.70	41.07	43.64	54.15	56.47	38.86	37.61	35.24	33.30	33.49	22.42	36.62
23558	-0.14	-0.05	0.03	0.01	-0.32	0.17	-0.42	-1.65	-2.99	-3.97	-4.07	-3.98	-3.67	-3.56	-3.51	-4.50	-4.64	-3.07	-3.08	-2.73	-2.53	-2.66	-1.25	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.08	-0.61	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.94	-0.53	-0.98	-1.67	-1.36	-3.63	-0.03
HUNTLEY___65	19.79	5.99	10.08	1.72	-19.95	15.91	23.88	28.14	34.20	38.50	41.78	41.20	40.70	41.07	43.64	54.15	56.47	38.86	37.61	35.24	33.30	33.49	22.42	36.62
23559	-0.14	-0.05	0.03	0.01	-0.32	0.17	-0.42	-1.65	-2.99	-3.97	-4.07	-3.98	-3.67	-3.56	-3.51	-4.50	-4.64	-3.07	-3.08	-2.73	-2.53	-2.66	-1.25	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.08	-0.61	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.94	-0.53	-0.98	-1.67	-1.36	-3.63	-0.03
HUNTLEY___66	19.79	5.99	10.08	1.72	-19.95	15.91	23.88	28.14	34.20	38.50	41.78	41.20	40.70	41.07	43.64	54.15	56.47	38.86	37.61	35.24	33.30	33.49	22.42	36.62
23560	-0.14	-0.05	0.03	0.01	-0.32	0.17	-0.42	-1.65	-2.99	-3.97	-4.07	-3.98	-3.67	-3.56	-3.51	-4.50	-4.64	-3.07	-3.08	-2.73	-2.53	-2.66	-1.25	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-0.08	-0.61	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.94	-0.53	-0.98	-1.67	-1.36	-3.63	-0.03
HUNTLEY___67	19.76	6.00	10.05	1.71	-19.87	15.83	23.78	28.02	34.14	38.44	41.59	41.12	40.67	41.02	43.58	54.12	56.43	38.87	37.64	35.29	33.34	33.51	22.41	36.61
23561	-0.17	-0.04	-0.01	0.01	-0.25	0.09	-0.52	-1.79	-3.05	-4.04	-4.26	-4.06	-3.70	-3.61	-3.58	-4.53	-4.68	-3.07	-3.06	-2.68	-2.51	-2.65	-1.30	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	-0.08	-0.62	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.95	-0.53	-0.99	-1.68	-1.38	-3.66	-0.03
HUNTLEY___68	19.76	6.00	10.05	1.71	-19.87	15.83	23.78	28.02	34.14	38.43	41.59	41.11	40.67	41.02	43.58	54.11	56.43	38.86	37.64	35.29	33.34	33.51	22.41	36.60
23562	-0.17	-0.04	-0.01	0.01	-0.25	0.09	-0.52	-1.79	-3.05	-4.04	-4.27	-4.06	-3.70	-3.61	-3.58	-4.53	-4.68	-3.08	-3.06	-2.68	-2.51	-2.65	-1.30	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	-0.08	-0.62	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.95	-0.53	-0.99	-1.68	-1.38	-3.66	-0.03
INDECK___CORINTH	19.26	5.82	9.67	1.63	-18.73	15.04	23.52	37.62	38.09	44.52	51.82	46.26	45.23	45.64	48.15	59.70	63.12	49.65	45.15	45.74	48.92	47.00	51.24	39.55
23802	-0.67	-0.22	-0.39	-0.07	0.89	-0.70	-0.79	0.23	0.90	1.44	1.36	1.08	0.86	1.01	0.89	1.05	0.89	0.63	0.47	0.39	0.50	0.55	0.19	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.60	0.00	-0.69	-5.22	0.00	0.00	0.00	-0.11	0.00	-1.27	-8.03	-4.52	-8.36	-14.25	-11.66	-31.01	-0.27
INDECK___ILION	20.43	6.19	10.29	1.74	-20.03	16.08	24.98	29.57	38.42	43.85	46.66	46.66	45.82	46.14	48.74	60.71	63.06	42.28	41.47	38.11	35.10	35.75	20.12	40.08
23567	0.51	0.15	0.24	0.04	-0.41	0.34	0.67	0.94	1.24	1.47	1.52	1.48	1.45	1.51	1.60	2.06	2.12	1.44	1.39	1.28	1.20	1.19	0.66	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.08	0.16	0.27	0.22	0.58	0.00
INDECK___OLEAN	20.54	6.22	10.38	1.75	-20.28	16.34	24.98	30.04	37.12	42.50	46.44	45.84	45.56	45.83	48.40	60.50	63.12	43.31	41.93	39.18	36.97	37.14	24.67	39.44
23982	0.62	0.18	0.32	0.05	-0.66	0.60	0.68	0.08	-0.06	0.02	0.49	0.66	1.19	1.19	1.24	1.86	1.99	1.21	1.15	1.04	0.85	0.77	0.39	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00	-0.09	-0.71	0.00	0.00	0.00	-0.02	0.00	-0.17	-1.10	-0.62	-1.15	-1.95	-1.59	-4.23	-0.04
INDECK___OSWEGO	19.36	5.87	9.78	1.66	-19.10	15.32	23.61	28.36	35.93	40.97	44.01	43.68	42.96	43.22	45.63	56.72	59.02	40.07	39.05	36.18	33.76	34.19	21.05	37.74

23783	-0.56 0.00	-0.17 0.00	-0.27 0.00	-0.04 0.00	0.52 0.00	-0.42 0.00	-0.69 0.00	-0.91 -0.48	-1.26 0.00	-1.46 -0.04	-1.52 -0.29	-1.50 0.00	-1.41 0.00	-1.41 0.00	-1.52 -0.01	-1.93 0.00	-2.01 -0.07	-1.36 -0.44	-1.36 -0.25	-1.27 -0.46	-1.21 -0.79	-1.24 -0.65	-0.71 -1.72	-1.32 -0.01
INDECK__YERKES	19.77	5.98	10.07	1.72	-19.94	15.90	23.87	28.12	34.16	38.44	41.72	41.14	40.64	41.01	43.58	54.06	56.38	38.80	37.55	35.19	33.26	33.44	22.40	36.57
23781	-0.15 0.00	-0.06 0.00	0.02 0.00	0.01 0.00	-0.32 0.00	0.16 0.00	-0.44 0.00	-1.68 -1.00	-3.03 0.00	-4.03 -0.08	-4.13 -0.61	-4.04 0.00	-3.73 0.00	-3.63 0.00	-3.58 -0.01	-4.59 0.00	-4.73 -0.15	-3.13 -0.94	-3.14 -0.53	-2.78 -0.98	-2.58 -1.67	-2.70 -1.36	-1.27 -3.63	-2.50 -0.03
INDIAN POINT_GT_1	21.52	6.47	10.76	1.82	-20.98	16.96	26.53	37.91	40.45	46.73	53.31	49.52	48.82	49.12	52.01	64.78	68.39	51.47	47.79	47.05	48.25	46.93	45.43	42.68
24139	1.60 0.00	0.43 0.00	0.70 0.00	0.11 0.00	-1.36 0.00	1.21 0.00	2.23 0.00	2.60 -6.52	3.26 0.00	3.81 -0.52	4.11 -3.96	4.34 0.00	4.45 0.00	4.49 0.00	4.78 -0.08	6.14 0.00	6.47 -0.96	4.39 -6.09	4.21 -3.42	3.73 -6.34	3.28 -10.80	3.32 -8.84	1.89 -23.50	3.44 -0.20
INDIAN POINT_GT_2	21.52	6.47	10.76	1.82	-20.98	16.96	26.53	37.91	40.45	46.73	53.31	49.52	48.82	49.12	52.01	64.78	68.39	51.47	47.79	47.05	48.25	46.93	45.43	42.68
23659	1.60 0.00	0.43 0.00	0.70 0.00	0.11 0.00	-1.36 0.00	1.21 0.00	2.23 0.00	2.60 -6.52	3.26 0.00	3.81 -0.52	4.11 -3.96	4.34 0.00	4.45 0.00	4.49 0.00	4.78 -0.08	6.14 0.00	6.47 -0.96	4.39 -6.09	4.21 -3.42	3.73 -6.34	3.28 -10.80	3.32 -8.84	1.89 -23.50	3.44 -0.20
INDIAN POINT_GT_3	21.52	6.47	10.76	1.82	-20.98	16.96	26.53	37.91	40.45	46.73	53.31	49.52	48.82	49.12	52.01	64.78	68.39	51.47	47.79	47.05	48.25	46.93	45.43	42.68
24019	1.60 0.00	0.43 0.00	0.70 0.00	0.11 0.00	-1.36 0.00	1.21 0.00	2.23 0.00	2.60 -6.52	3.26 0.00	3.81 -0.52	4.11 -3.96	4.34 0.00	4.45 0.00	4.49 0.00	4.78 -0.08	6.14 0.00	6.47 -0.96	4.39 -6.09	4.21 -3.42	3.73 -6.34	3.28 -10.80	3.32 -8.84	1.89 -23.50	3.44 -0.20
INDIAN POINT__2	21.55	6.48	10.77	1.82	-21.00	16.98	26.57	37.87	40.49	46.76	53.31	49.57	48.87	49.17	52.06	64.84	68.44	51.45	47.81	47.03	48.18	46.89	45.22	42.72
23530	1.63 0.00	0.44 0.00	0.71 0.00	0.12 0.00	-1.38 0.00	1.24 0.00	2.27 0.00	2.63 -6.45	3.30 0.00	3.85 -0.52	4.15 -3.92	4.39 0.00	4.50 0.00	4.53 0.00	4.84 -0.08	6.19 0.00	6.53 -0.95	4.43 -6.03	4.26 -3.39	3.77 -6.27	3.32 -10.69	3.36 -8.75	1.91 -23.27	3.48 -0.20
INDIAN POINT__3	21.31	6.41	10.66	1.80	-20.77	16.79	26.26	37.57	40.01	46.21	52.74	48.94	48.25	48.54	51.40	64.00	67.57	50.92	47.28	46.59	47.83	46.50	45.19	42.21
23531	1.39 0.00	0.37 0.00	0.60 0.00	0.10 0.00	-1.15 0.00	1.05 0.00	1.96 0.00	2.26 -6.52	2.82 0.00	3.30 -0.52	3.54 -3.96	3.76 0.00	3.88 0.00	3.91 0.00	4.17 -0.08	5.36 0.00	5.64 -0.96	3.84 -6.09	3.69 -3.42	3.26 -6.34	2.85 -10.80	2.88 -8.84	1.64 -23.51	2.96 -0.20
INDIAN PT_GT_GRP	21.52	6.47	10.76	1.82	-20.98	16.96	26.53	37.91	40.45	46.73	53.31	49.52	48.82	49.12	52.01	64.78	68.39	51.47	47.79	47.05	48.25	46.93	45.43	42.68
23687	1.60 0.00	0.43 0.00	0.70 0.00	0.11 0.00	-1.36 0.00	1.21 0.00	2.23 0.00	2.60 -6.52	3.26 0.00	3.81 -0.52	4.11 -3.96	4.34 0.00	4.45 0.00	4.49 0.00	4.78 -0.08	6.14 0.00	6.47 -0.96	4.39 -6.09	4.21 -3.42	3.73 -6.34	3.28 -10.80	3.32 -8.84	1.89 -23.50	3.44 -0.20
INTERNATIONL__PAPER	19.26	5.82	9.67	1.63	-18.73	15.04	23.52	37.62	38.09	44.52	51.82	46.26	45.23	45.64	48.15	59.70	63.12	49.65	45.15	45.74	48.92	47.00	51.24	39.55
23988	-0.67 0.00	-0.22 0.00	-0.39 0.00	-0.07 0.00	0.89 0.00	-0.70 0.00	-0.79 0.00	0.23 -8.60	0.90 0.00	1.44 -0.69	1.36 -5.22	1.08 0.00	0.86 0.00	1.01 0.00	0.89 -0.11	1.05 0.00	0.89 -1.27	0.63 -8.03	0.47 -4.52	0.39 -8.36	0.50 -14.25	0.55 -11.66	0.19 -31.01	0.24 -0.27
JARVIS__	20.11	6.09	10.15	1.72	-19.78	15.87	24.53	28.91	37.55	42.79	45.57	45.60	44.80	45.08	47.61	59.23	61.54	41.25	40.48	37.20	34.24	34.90	19.65	39.36
23743	0.18 0.00	0.05 0.00	0.09 0.00	0.01 0.00	-0.16 0.00	0.13 0.00	0.23 0.00	0.28 0.16	0.36 0.00	0.42 0.01	0.43 0.10	0.42 0.00	0.43 0.00	0.45 0.00	0.47 0.00	0.59 0.00	0.61 0.02	0.41 0.15	0.40 0.08	0.36 0.16	0.34 0.27	0.33 0.22	0.19 0.58	0.32 0.00
JENNISON__1	20.95	6.39	10.71	1.81	-20.87	16.79	25.71	32.58	39.25	45.00	49.32	48.02	47.28	47.58	50.31	62.61	65.40	45.75	43.91	41.42	39.85	39.84	29.13	40.94
23625	1.03 0.00	0.35 0.00	0.65 0.00	0.11 0.00	-1.25 0.00	1.05 0.00	1.41 0.00	1.58 -2.21	2.07 0.00	2.43 -0.18	2.74 -1.34	2.84 0.00	2.91 0.00	2.95 0.00	3.14 -0.03	3.96 0.00	4.11 -0.33	2.69 -2.07	2.58 -1.16	2.29 -2.15	2.02 -3.66	2.06 -3.00	1.12 -7.97	1.83 -0.07
JENNISON__2	20.96	6.38	10.69	1.81	-20.85	16.77	25.72	32.59	39.29	45.04	49.37	48.06	47.32	47.62	50.35	62.66	65.45	45.78	43.95	41.46	39.89	39.88	29.16	40.99

23626	1.04 0.00	0.34 0.00	0.64 0.00	0.10 0.00	-1.23 0.00	1.03 0.00	1.41 0.00	1.59 -2.21	2.10 0.00	2.47 -0.18	2.79 -1.34	2.88 0.00	2.96 0.00	2.99 0.00	3.18 -0.03	4.01 0.00	4.16 -0.33	2.73 -2.07	2.62 -1.16	2.33 -2.15	2.05 -3.66	2.10 -3.00	1.14 -7.97	1.88 -0.07
KENSICO____	21.64 1.71 0.00	6.50 0.46 0.00	10.81 0.75 0.00	1.83 0.12 0.00	-21.07 -1.45 0.00	17.04 1.30 0.00	26.69 2.39 0.00	38.15 2.80 -6.56	40.71 3.53 0.00	47.06 4.14 -0.53	53.69 4.47 -3.98	49.89 4.72 0.00	49.18 4.81 0.00	49.48 5.17 0.00	52.40 6.65 -0.08	65.29 7.01 0.00	68.94 4.74 -0.97	51.86 4.54 -6.12	48.14 4.01 -3.44	47.37 4.01 -6.37	48.57 3.54 -10.86	47.25 3.57 -8.89	45.72 2.04 -23.64	42.98 3.73 -0.20
23655																								
KIAC_JFK_AIRPORT	21.60 1.68 0.00	6.47 0.43 0.00	10.75 0.70 0.00	1.81 0.11 0.00	-20.91 -1.29 0.00	16.93 1.19 0.00	26.58 2.28 0.00	38.04 2.68 -6.57	40.57 3.38 0.00	47.03 4.11 -0.53	53.64 4.42 -3.99	49.98 4.80 0.00	49.35 4.98 0.00	49.70 5.07 0.00	52.61 5.39 -0.08	65.59 6.95 0.00	69.29 7.36 -0.97	52.08 4.96 -6.13	48.24 4.63 -3.45	47.38 4.01 -6.38	48.56 3.51 -10.88	47.25 3.57 -8.90	45.74 2.02 -23.67	43.23 3.99 -0.20
23541																								
KINTIGH____	19.55 -0.38 0.00	5.94 -0.10 0.00	9.95 -0.10 0.00	1.69 -0.01 0.00	-19.67 -0.05 0.00	15.69 -0.05 0.00	23.58 -0.73 0.00	27.42 -2.23 -0.86	33.50 -3.69 0.00	37.66 -4.80 -0.07	40.81 -4.95 -0.52	40.41 -4.77 0.00	39.93 -4.44 0.00	40.17 -4.47 0.00	42.59 -4.56 -0.01	52.90 -5.75 0.00	55.20 -5.89 -0.13	37.89 -3.91 -0.81	36.76 -3.86 -0.45	34.52 -3.30 -0.84	32.49 -3.11 -1.43	32.72 -3.23 -1.17	21.49 -1.66 -3.11	35.99 -3.08 -0.03
23543																								
LEDERLE____	21.49 1.56 0.00	6.46 0.42 0.00	10.74 0.68 0.00	1.81 0.11 0.00	-20.94 -1.32 0.00	16.92 1.18 0.00	26.44 2.14 0.00	37.66 2.47 -6.40	40.32 3.14 0.00	46.59 3.69 -0.51	53.11 3.99 -3.88	49.44 4.26 0.00	48.78 4.42 0.00	49.10 4.47 0.00	52.03 4.80 -0.08	64.77 6.13 0.00	68.38 6.48 -0.94	51.38 4.42 -5.97	47.80 4.27 -3.36	47.01 3.80 -6.21	48.11 3.34 -10.59	46.82 3.37 -8.67	44.99 1.89 -23.06	42.57 3.33 -0.20
23769																								
LINDEN COGEN____	21.73 1.80 0.00	6.52 0.48 0.00	10.83 0.78 0.00	1.83 0.13 0.00	-21.12 -1.50 0.00	17.11 1.36 0.00	26.88 2.58 0.00	38.39 3.03 -6.57	40.96 3.77 0.00	47.40 4.49 -0.53	54.16 4.94 -3.99	50.48 5.30 0.00	49.71 5.34 0.00	49.92 5.29 0.00	52.83 5.61 -0.08	65.94 7.30 0.00	69.67 7.74 -0.97	52.36 5.23 -6.13	48.59 4.98 -3.45	47.78 4.41 -6.38	48.95 3.90 -10.88	47.63 3.94 -8.90	45.99 2.27 -23.67	43.48 4.23 -0.20
23786																								
LIPA_MISC_IPP	22.24 2.31 0.00	6.66 0.62 0.00	11.09 1.03 0.00	1.87 0.17 0.00	-21.62 -2.00 0.00	18.65 1.78 -1.13	43.63 3.13 -16.19	49.04 3.59 -16.67	62.87 4.46 -21.22	48.39 4.66 -1.34	54.29 5.06 -3.99	46.70 4.96 3.43	49.08 4.72 0.00	49.54 4.91 0.00	52.37 5.15 -0.08	65.34 6.70 0.00	86.04 7.17 -17.91	68.16 4.85 -22.32	48.41 4.50 -3.74	47.60 3.72 -6.89	48.27 3.20 -10.90	47.19 3.51 -8.90	45.75 2.03 -23.67	43.29 4.04 -0.20
23656																								
LITTLE FALLS____HYD	21.01 1.08 0.00	6.35 0.31 0.00	10.56 0.50 0.00	1.78 0.08 0.00	-20.50 -0.88 0.00	16.46 0.72 0.00	25.75 1.45 0.00	30.65 2.02 0.16	39.86 2.68 0.00	45.58 3.20 0.01	48.46 3.31 0.10	48.40 3.22 0.00	47.52 3.15 0.00	47.90 3.27 0.00	50.61 3.47 0.00	63.15 4.51 0.00	65.59 4.66 0.02	44.01 3.17 0.15	43.15 3.07 0.08	39.66 2.83 0.16	36.55 2.65 0.27	37.19 2.62 0.22	20.92 1.46 0.58	41.27 2.23 0.00
24013																								
LONG_LAKE_PHOENIX	19.37 -0.55 0.00	5.88 -0.16 0.00	9.79 -0.27 0.00	1.66 -0.04 0.00	-19.11 0.51 0.00	15.33 -0.41 0.00	23.63 -0.67 0.00	28.39 -0.90 -0.50	35.93 -1.25 0.00	40.98 -1.45 -0.04	44.02 -1.52 -0.30	43.68 -1.50 0.00	42.95 -1.42 0.00	43.21 -1.42 0.00	45.63 -1.52 -0.01	56.72 -1.93 0.00	59.05 -1.98 -0.07	40.11 -1.35 -0.46	39.08 -1.35 -0.26	36.20 -1.27 -0.48	33.78 -1.21 -0.82	34.21 -1.24 -0.67	21.12 -0.71 -1.79	37.74 -1.32 -0.02
24014																								
LOVETT__3	21.25 1.33 0.00	6.39 0.35 0.00	10.63 0.57 0.00	1.79 0.09 0.00	-20.73 -1.11 0.00	16.75 1.00 0.00	26.15 1.85 0.00	37.28 2.09 -6.41	39.71 2.53 0.00	45.82 2.92 -0.51	52.21 3.08 -3.89	48.52 3.34 0.00	47.83 3.47 0.00	48.14 3.50 0.00	50.99 3.76 -0.08	63.44 4.79 0.00	66.94 5.03 -0.95	50.45 3.47 -5.98	46.89 3.37 -3.36	46.22 3.01 -6.23	47.37 2.58 -10.61	46.07 2.60 -8.68	44.59 1.46 -23.09	41.80 2.56 -0.20
23632																								
LOVETT__4	21.24 1.31 0.00	6.38 0.34 0.00	10.62 0.56 0.00	1.79 0.09 0.00	-20.71 -1.09 0.00	16.74 0.99 0.00	26.13 1.83 0.00	37.26 2.06 -6.41	39.68 2.49 0.00	45.78 2.88 -0.51	52.16 3.03 -3.89	48.47 3.29 0.00	47.78 3.42 0.00	48.08 3.45 0.00	50.93 3.70 -0.08	63.37 4.72 0.00	66.86 4.95 -0.95	50.40 3.42 -5.98	46.84 3.32 -3.36	46.18 2.96 -6.23	47.32 2.54 -10.61	46.03 2.56 -8.69	44.57 1.43 -23.10	41.76 2.52 -0.20
23642																								
LOVETT__5	21.27	6.39	10.63	1.80	-20.74	16.76	26.16	37.30	39.74	45.86	52.25	48.56	47.88	48.18	51.03	63.50	67.00	50.49	46.93	46.26	47.40	46.11	44.62	41.84

23593	1.34 0.00	0.35 0.00	0.58 0.00	0.09 0.00	-1.12 0.00	1.01 0.00	1.86 0.00	2.10 -6.41	2.55 0.00	2.96 -0.51	3.13 -3.89	3.38 0.00	3.51 0.00	3.55 0.00	3.81 -0.08	4.85 0.00	5.10 -0.95	3.52 -5.98	3.41 -3.36	3.04 -6.23	2.62 -10.61	2.64 -8.69	1.48 -23.10	2.59 -0.20
LOWER RAQUET___HYD	18.91	5.70	9.51	1.60	-18.56	14.93	23.08	27.68	36.00	41.17	43.88	43.68	42.83	43.10	45.48	56.51	58.61	39.35	38.54	35.49	32.91	33.53	19.22	38.01
24057	-1.01 0.00	-0.34 0.00	-0.55 0.00	-0.10 0.00	1.06 0.00	-0.81 0.00	-1.22 0.00	-1.09 0.03	-1.19 0.00	-1.22 0.00	-1.34 0.02	-1.50 0.00	-1.53 0.00	-1.54 0.00	-1.66 0.00	-2.14 0.00	-2.35 0.00	-1.61 0.03	-1.61 0.01	-1.47 0.03	-1.22 0.04	-1.22 0.04	-0.72 0.10	-1.03 0.00
LOWER___HUDSON	20.20	6.13	10.19	1.72	-19.73	15.77	24.54	38.33	39.11	45.51	52.71	47.24	46.11	46.48	49.05	60.79	64.31	50.16	45.83	46.31	49.28	47.44	50.91	40.74
24059	0.27 0.00	0.09 0.00	0.13 0.00	0.02 0.00	-0.11 0.00	0.02 0.00	0.23 0.00	1.18 -8.36	1.92 0.00	2.45 -0.67	2.40 -5.08	2.07 0.00	1.75 0.00	1.85 0.00	1.81 -0.10	2.14 0.00	2.12 -1.24	1.36 -7.81	1.28 -4.39	1.20 -8.13	1.26 -13.85	1.32 -11.33	0.73 -30.14	1.43 -0.26
MEDINA___POWER	20.54	6.22	10.38	1.75	-20.28	16.34	24.98	29.99	37.12	42.50	46.41	45.84	45.56	45.83	48.40	60.50	63.12	43.26	41.90	39.12	36.88	37.08	24.49	39.44
24015	0.62 0.00	0.18 0.00	0.32 0.00	0.05 0.00	-0.66 0.00	0.60 0.00	0.68 0.00	0.08 -1.12	-0.06 0.00	0.02 -0.09	0.49 -0.68	0.66 0.00	1.19 0.00	1.19 0.00	1.24 -0.01	1.86 0.00	1.99 -0.17	1.21 -1.05	1.15 -0.59	1.04 -1.10	0.85 -1.86	0.77 -1.53	0.39 -4.05	0.36 -0.03
MILLIKEN___1	18.86	5.88	9.77	1.66	-19.14	15.22	22.88	28.46	35.52	40.87	44.24	43.66	42.93	43.33	45.84	56.85	59.20	40.61	39.23	36.32	34.47	34.73	22.94	36.70
23584	-1.07 0.00	-0.16 0.00	-0.29 0.00	-0.04 0.00	0.48 0.00	-0.53 0.00	-1.42 0.00	-1.42 -1.08	-1.67 0.00	-1.60 -0.09	-1.66 -0.66	-1.52 0.00	-1.43 0.00	-1.30 0.00	-1.32 -0.01	-1.79 0.00	-1.92 -0.16	-1.39 -1.01	-1.50 -0.57	-1.71 -1.05	-1.49 -1.79	-1.51 -1.46	-0.99 -3.89	-2.38 -0.03
MILLIKEN___2	18.85	5.88	9.77	1.66	-19.15	15.22	22.88	28.46	35.52	40.88	44.24	43.66	42.94	43.34	45.84	56.86	59.20	40.61	39.24	36.33	34.48	34.74	22.94	36.70
23585	-1.07 0.00	-0.16 0.00	-0.28 0.00	-0.04 0.00	0.47 0.00	-0.52 0.00	-1.42 0.00	-1.42 -1.08	-1.66 0.00	-1.60 -0.09	-1.65 -0.66	-1.51 0.00	-1.43 0.00	-1.30 0.00	-1.31 -0.01	-1.79 0.00	-1.91 -0.16	-1.39 -1.01	-1.49 -0.57	-1.71 -1.05	-1.48 -1.79	-1.51 -1.46	-0.99 -3.89	-2.38 -0.03
MILLIKEN___DIESEL	18.85	5.88	9.77	1.66	-19.15	15.22	22.88	28.46	35.52	40.88	44.24	43.66	42.94	43.34	45.84	56.86	59.20	40.61	39.24	36.33	34.48	34.74	22.94	36.70
23629	-1.07 0.00	-0.16 0.00	-0.28 0.00	-0.04 0.00	0.47 0.00	-0.52 0.00	-1.42 0.00	-1.42 -1.08	-1.66 0.00	-1.60 -0.09	-1.65 -0.66	-1.51 0.00	-1.43 0.00	-1.30 0.00	-1.31 -0.01	-1.79 0.00	-1.91 -0.16	-1.39 -1.01	-1.49 -0.57	-1.71 -1.05	-1.48 -1.79	-1.51 -1.46	-0.99 -3.89	-2.38 -0.03
MONGAUP___HYD	21.20	6.39	10.63	1.80	-20.73	16.73	26.07	37.09	39.57	45.62	52.04	48.28	47.62	47.91	50.69	63.07	66.55	50.12	46.59	45.92	47.14	45.85	44.44	41.77
23641	1.28 0.00	0.35 0.00	0.58 0.00	0.09 0.00	-1.11 0.00	0.99 0.00	1.77 0.00	1.92 -6.38	2.39 0.00	2.72 -0.51	2.93 -3.87	3.10 0.00	3.26 0.00	3.27 0.00	3.47 -0.08	4.43 0.00	4.65 -0.94	3.17 -5.96	3.08 -3.35	2.74 -6.20	2.40 -10.57	2.42 -8.65	1.40 -23.00	2.53 -0.20
MONTAUK___DIESEL	21.84	6.58	10.98	1.85	-21.40	18.43	43.24	48.45	61.89	47.89	53.44	45.86	48.49	48.90	51.92	64.76	85.36	67.74	48.08	47.52	48.18	46.79	45.48	42.56
23721	1.91 0.00	0.54 0.00	0.92 0.00	0.15 0.00	-1.78 0.00	1.56 -1.13	2.76 -16.18	3.01 -16.66	3.49 -21.21	4.16 -1.34	4.22 -3.99	4.11 3.43	4.12 0.00	4.26 0.00	4.69 -0.08	6.12 0.00	6.50 -17.91	4.42 -22.32	4.17 -3.74	3.64 -6.89	3.11 -10.90	3.11 -8.90	1.76 -23.67	3.31 -0.20
N SALMON___HYD	19.41	5.88	9.79	1.66	-19.09	15.30	23.64	28.00	36.21	41.27	44.05	44.03	43.34	43.64	45.97	57.05	59.21	39.75	38.92	35.76	32.93	33.54	19.14	37.92
24042	-0.52 0.00	-0.16 0.00	-0.27 0.00	-0.05 0.00	0.53 0.00	-0.45 0.00	-0.66 0.00	-0.73 0.06	-0.98 0.00	-1.12 0.00	-1.15 0.04	-1.15 0.00	-1.03 0.00	-0.99 0.00	-1.17 0.00	-1.59 0.00	-1.74 0.01	-1.19 0.06	-1.21 0.03	-1.17 0.06	-1.13 0.10	-1.15 0.09	-0.68 0.23	-1.12 0.00
N.E._GEN_SANDY PD	20.11	6.09	10.13	1.71	-19.66	15.78	24.52	37.34	38.38	44.53	51.40	46.40	45.47	45.80	48.36	59.98	63.44	49.17	45.12	45.35	47.88	46.20	48.61	40.14
24062	0.19 0.00	0.05 0.00	0.07 0.00	0.01 0.00	-0.04 0.00	0.03 0.00	0.22 0.00	0.76 -7.79	1.20 0.00	1.52 -0.62	1.43 -4.73	1.22 0.00	1.10 0.00	1.17 0.00	1.12 -0.10	1.34 0.00	1.33 -1.15	0.90 -7.28	0.86 -4.09	0.79 -7.57	0.80 -12.91	0.86 -10.56	0.47 -28.09	0.86 -0.24
NARROWS_GT1_1	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24

24238	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_4	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
24239	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_5	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
24240	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_6	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
24241	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_7	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
24242	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_8	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
24243	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NARROWS_GT2_GRP	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.28	49.92	50.09	53.08	66.27	70.01	52.54	49.33	48.60	49.70	48.37	46.39	44.24
23741	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.10	5.56	5.45	5.85	7.62	8.09	5.42	5.72	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
NEG CAPITAL___MECHNVIL	20.20	6.13	10.19	1.72	-19.73	15.77	24.54	38.37	39.11	45.51	52.73	47.24	46.11	46.48	49.05	60.79	64.31	50.18	45.85	46.34	49.34	47.48	51.03	40.74
23645	0.27	0.09	0.13	0.02	-0.11	0.02	0.23	1.18	1.92	2.45	2.40	2.07	1.75	1.85	1.81	2.14	2.12	1.36	1.28	1.20	1.26	1.32	0.73	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.39	0.00	-0.67	-5.09	0.00	0.00	0.00	-0.11	0.00	-1.24	-7.84	-4.41	-8.16	-13.90	-11.38	-30.26	-0.26
NEG CENTRAL_HIGH_ACRES	18.82	5.72	9.52	1.62	-18.85	15.05	22.81	27.55	34.31	39.28	42.36	42.12	41.60	42.25	44.99	55.59	57.78	39.39	38.16	35.03	33.27	33.50	21.45	36.21
23767	-1.10	-0.32	-0.54	-0.08	0.77	-0.70	-1.49	-1.99	-2.87	-3.17	-3.34	-3.06	-2.77	-2.39	-2.16	-3.05	-3.29	-2.31	-2.39	-2.69	-2.15	-2.30	-1.31	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	0.00	-0.06	-0.46	0.00	0.00	0.00	-0.01	0.00	-0.11	-0.70	-0.40	-0.73	-1.25	-1.02	-2.72	-0.02
NEG CENTRAL___INDECK	19.66	5.95	9.95	1.69	-19.61	15.71	23.81	28.28	34.58	39.27	42.75	42.18	41.65	41.94	44.49	55.31	57.70	39.62	38.31	35.98	33.93	34.17	22.87	36.90
23768	-0.26	-0.09	-0.10	-0.01	0.01	-0.04	-0.49	-1.61	-2.61	-3.21	-3.15	-2.99	-2.71	-2.69	-2.67	-3.33	-3.42	-2.40	-2.43	-2.08	-2.06	-2.10	-1.14	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	-0.09	-0.67	0.00	0.00	0.00	-0.01	0.00	-0.16	-1.03	-0.58	-1.07	-1.82	-1.49	-3.96	-0.03
NEG CENTRAL___SENECA	19.50	5.97	9.97	1.69	-19.59	15.65	23.65	28.35	35.26	40.20	43.56	43.04	42.40	42.72	45.21	56.31	58.73	40.17	38.91	36.50	34.20	34.48	22.47	37.30
23627	-0.42	-0.06	-0.09	-0.01	0.03	-0.09	-0.66	-1.35	-1.93	-2.26	-2.23	-2.14	-1.96	-1.91	-1.94	-2.34	-2.36	-1.67	-1.74	-1.37	-1.48	-1.54	-0.86	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	-0.07	-0.55	0.00	0.00	0.00	-0.01	0.00	-0.13	-0.85	-0.48	-0.88	-1.51	-1.24	-3.28	-0.03

NEG NORTH_FLCN_SEA 23793	21.04 1.11 0.00	6.42 0.38 0.00	10.71 0.66 0.00	1.81 0.11 0.00	-20.89 -1.27 0.00	16.79 1.05 0.00	25.80 1.49 0.00	30.65 1.94 0.08	39.90 2.71 0.00	45.70 3.32 0.01	48.93 3.74 0.05	49.06 3.88 0.00	48.30 3.93 0.00	48.65 4.02 0.00	51.42 4.28 0.00	63.95 5.31 0.00	66.44 5.49 0.01	44.48 3.57 0.08	43.49 3.37 0.04	39.80 2.89 0.08	36.65 2.61 0.13	37.37 2.69 0.11	21.17 1.42 0.29	41.28 2.24 0.00
NEG NORTH_KES_CHATEGAY 23792	19.33 -0.60 0.00	5.85 -0.19 0.00	9.74 -0.31 0.00	1.65 -0.05 0.00	-19.02 0.60 0.00	15.30 -0.44 0.00	23.59 -0.72 0.00	28.09 -0.63 0.08	36.57 -0.62 0.00	41.74 -0.65 0.01	44.47 -0.72 0.05	44.42 -0.76 0.00	43.52 -0.85 0.00	43.76 -0.87 0.00	46.23 -0.92 0.00	57.46 -1.19 0.00	59.62 -1.33 0.01	40.08 -0.84 0.07	39.33 -0.80 0.04	36.19 -0.72 0.07	33.41 -0.64 0.12	34.09 -0.59 0.10	19.41 -0.36 0.28	38.46 -0.58 0.00
NEG NORTH_SRNC_HYD 23628	19.23 -0.69 0.00	5.82 -0.22 0.00	9.68 -0.38 0.00	1.64 -0.06 0.00	-18.88 0.74 0.00	15.21 -0.54 0.00	23.46 -0.84 0.00	27.99 -0.72 0.08	36.46 -0.73 0.00	41.65 -0.74 0.01	44.34 -0.85 0.05	44.28 -0.89 0.00	43.42 -0.95 0.00	43.69 -0.95 0.00	46.08 -1.06 0.00	57.23 -1.41 0.00	59.35 -1.60 0.01	39.96 -0.96 0.08	39.20 -0.92 0.04	36.05 -0.86 0.08	33.25 -0.78 0.13	33.96 -0.72 0.11	19.32 -0.44 0.29	38.22 -0.82 0.00
NEG NORTH__ALICE_FALLS 23915	19.36 -0.56 0.00	5.85 -0.19 0.00	9.74 -0.31 0.00	1.65 -0.05 0.00	-19.01 0.61 0.00	15.30 -0.44 0.00	23.64 -0.67 0.00	28.25 -0.47 0.08	36.81 -0.38 0.00	42.04 -0.35 0.01	44.76 -0.43 0.05	44.68 -0.50 0.00	43.80 -0.56 0.00	44.09 -0.55 0.00	46.50 -0.65 0.00	57.73 -0.91 0.00	59.88 -1.07 0.01	40.30 -0.62 0.08	39.53 -0.59 0.04	36.34 -0.57 0.08	33.51 -0.52 0.13	34.23 -0.44 0.11	19.47 -0.29 0.29	38.58 -0.46 0.00
NEG NORTH__LWR_SARANAC 23913	19.36 -0.56 0.00	5.85 -0.19 0.00	9.74 -0.31 0.00	1.65 -0.05 0.00	-19.01 0.61 0.00	15.30 -0.44 0.00	23.64 -0.67 0.00	28.25 -0.47 0.08	36.81 -0.38 0.00	42.04 -0.35 0.01	44.76 -0.43 0.05	44.68 -0.50 0.00	43.80 -0.56 0.00	44.09 -0.55 0.00	46.50 -0.65 0.00	57.73 -0.91 0.00	59.88 -1.07 0.01	40.30 -0.62 0.08	39.53 -0.59 0.04	36.34 -0.57 0.08	33.51 -0.52 0.13	34.23 -0.44 0.11	19.47 -0.29 0.29	38.58 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	19.47 -0.46 0.00	5.91 -0.13 0.00	9.91 -0.15 0.00	1.68 -0.02 0.00	-19.59 0.03 0.00	15.62 -0.13 0.00	23.40 -0.90 0.00	27.32 -2.44 -0.97	33.22 -3.97 0.00	37.29 -5.18 -0.08	40.44 -5.39 -0.59	39.93 -5.25 0.00	39.44 -4.93 0.00	39.69 -4.94 0.00	42.15 -5.01 -0.01	52.31 -6.33 0.00	54.60 -6.50 -0.14	37.60 -4.30 -0.90	36.41 -4.26 -0.51	34.27 -3.66 -0.94	32.32 -3.45 -1.61	32.51 -3.59 -1.32	21.73 -1.82 -3.50	35.76 -3.31 -0.03
NEG WEST__LANCASTR 23811	19.47 -0.45 0.00	5.91 -0.13 0.00	9.91 -0.15 0.00	1.68 -0.02 0.00	-19.53 0.09 0.00	15.63 -0.11 0.00	23.66 -0.64 0.00	27.80 -2.14 -1.15	33.73 -3.46 0.00	38.11 -4.37 -0.09	41.53 -4.41 -0.70	41.01 -4.16 0.00	40.60 -3.76 0.00	40.76 -3.87 0.00	43.11 -4.04 -0.01	53.77 -4.87 0.00	56.12 -5.01 -0.17	38.73 -3.32 -1.07	37.57 -3.20 -0.60	35.32 -2.77 -1.11	33.34 -2.72 -1.89	33.47 -2.86 -1.55	22.64 -1.52 -4.12	36.11 -2.97 -0.04
NEG_PENN_ALLEGHNY 23528	19.14 -0.78 0.00	5.81 -0.23 0.00	9.72 -0.34 0.00	1.65 -0.05 0.00	-19.09 0.53 0.00	15.35 -0.39 0.00	23.51 -0.80 0.00	28.61 -2.30 -2.12	33.69 -3.49 0.00	38.44 -4.12 -0.17	42.52 -4.00 -1.29	41.51 -3.67 0.00	41.16 -3.20 0.00	41.22 -3.41 0.00	43.46 -3.70 -0.03	54.49 -4.15 0.00	56.93 -4.34 -0.31	40.10 -2.87 -1.97	38.67 -2.60 -1.11	36.71 -2.33 -2.06	35.21 -2.46 -3.50	35.04 -2.61 -2.87	26.18 -1.49 -7.62	36.00 -3.11 -0.07
NEPA__ENERGY 23901	19.69 -0.24 0.00	5.97 -0.07 0.00	9.99 -0.07 0.00	1.69 -0.01 0.00	-19.61 0.01 0.00	15.76 0.01 0.00	24.02 -0.29 0.00	28.47 -1.56 -1.24	34.68 -2.51 0.00	39.46 -3.03 -0.10	43.19 -2.81 -0.76	43.08 -2.10 0.00	42.82 -1.55 0.00	42.97 -1.67 0.00	45.26 -1.90 -0.02	56.61 -2.03 0.00	59.10 -2.04 -0.18	40.71 -1.44 -1.16	39.45 -1.36 -0.65	36.96 -1.24 -1.21	34.80 -1.43 -2.06	34.89 -1.58 -1.68	23.64 -0.87 -4.47	37.07 -2.01 -0.04
NEVERSINK__HYD 23608	20.21 0.29 0.00	6.11 0.07 0.00	10.17 0.11 0.00	1.72 0.02 0.00	-19.87 -0.25 0.00	15.95 0.21 0.00	24.58 0.27 0.00	34.33 0.20 -5.33	36.09 -1.10 0.00	41.39 -1.43 -0.43	47.16 -1.31 -3.24	43.86 -1.32 0.00	43.31 -1.06 0.00	43.51 -1.12 0.00	46.18 -1.03 -0.07	57.50 -1.14 0.00	60.62 -1.13 -0.79	45.29 -0.69 -4.98	42.38 -0.59 -2.80	41.55 -0.62 -5.18	42.36 -0.65 -8.84	41.35 -0.67 -7.23	38.85 -0.42 -19.23	38.37 -0.84 -0.16
NIAGARA____ 23760	19.66 -0.26	5.97 -0.07	9.99 -0.06	1.70 0.00	-19.79 -0.17	15.74 -0.01	23.57 -0.74	27.68 -2.08	33.69 -3.49	37.80 -4.67	40.80 -5.03	40.30 -4.88	39.85 -4.52	40.22 -4.41	42.77 -4.38	53.05 -5.60	55.32 -5.78	38.14 -3.77	36.93 -3.74	34.67 -3.26	32.77 -3.01	32.94 -3.16	22.02 -1.53	36.25 -2.82

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	0.00	-0.08	-0.59	0.00	0.00	0.00	-0.01	0.00	-0.14	-0.91	-0.51	-0.95	-1.61	-1.32	-3.51	-0.03
NINE_MILE_1	19.30	5.86	9.76	1.65	-19.07	15.28	23.52	28.11	35.70	40.69	43.68	43.41	42.68	42.93	45.35	56.41	58.71	39.81	38.84	35.96	33.52	33.97	20.72	37.54	
23575	-0.62	-0.18	-0.30	-0.05	0.55	-0.46	-0.78	-1.09	-1.49	-1.73	-1.81	-1.77	-1.69	-1.70	-1.80	-2.24	-2.31	-1.56	-1.54	-1.42	-1.32	-1.36	-0.77	-1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	-0.03	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.38	-0.21	-0.39	-0.67	-0.55	-1.45	-0.01
NINE_MILE_2	19.27	5.85	9.74	1.65	-19.03	15.25	23.47	28.05	35.63	40.61	43.59	43.33	42.60	42.86	45.27	56.30	58.60	39.73	38.76	35.89	33.45	33.90	20.68	37.47	
23744	-0.66	-0.19	-0.32	-0.05	0.59	-0.49	-0.83	-1.14	-1.56	-1.81	-1.89	-1.85	-1.77	-1.78	-1.88	-2.34	-2.42	-1.63	-1.61	-1.48	-1.39	-1.42	-0.81	-1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	-0.03	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.38	-0.21	-0.39	-0.66	-0.54	-1.44	-0.01
NM CAPITAL__NUG	20.20	6.13	10.19	1.72	-19.73	15.77	24.54	38.33	39.11	45.51	52.71	47.24	46.11	46.48	49.05	60.79	64.31	50.16	45.83	46.31	49.28	47.44	50.91	40.74	
23643	0.27	0.09	0.13	0.02	-0.11	0.02	0.23	1.18	1.92	2.45	2.40	2.07	1.75	1.85	1.81	2.14	2.12	1.36	1.28	1.20	1.26	1.32	0.73	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.36	0.00	-0.67	-5.08	0.00	0.00	0.00	-0.10	0.00	-1.24	-7.81	-4.39	-8.13	-13.85	-11.33	-30.14	-0.26	
NM CENTRAL__NUG	19.41	5.88	9.79	1.66	-19.09	15.30	23.64	28.48	36.21	41.31	44.34	44.03	43.34	43.64	45.97	57.05	59.28	40.20	39.18	36.23	33.74	34.20	20.89	37.94	
23634	-0.52	-0.16	-0.27	-0.05	0.53	-0.45	-0.66	-0.73	-0.98	-1.12	-1.15	-1.15	-1.03	-0.99	-1.17	-1.59	-1.74	-1.19	-1.21	-1.17	-1.13	-1.15	-0.68	-1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-0.03	-0.26	0.00	0.00	0.00	0.00	0.00	-0.06	-0.39	-0.22	-0.41	-0.70	-0.57	-1.52	-0.01	
NM MOHAWK__NUG	20.11	6.10	10.15	1.72	-19.78	15.87	24.53	28.92	37.55	42.80	45.58	45.61	44.80	45.09	47.61	59.24	61.55	41.25	40.48	37.20	34.24	34.90	19.65	39.36	
23633	0.19	0.06	0.09	0.02	-0.16	0.13	0.23	0.29	0.36	0.42	0.44	0.43	0.44	0.46	0.47	0.60	0.61	0.41	0.40	0.37	0.34	0.34	0.19	0.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.08	0.16	0.27	0.22	0.58	0.00	
NM NORTH__NUG	19.38	5.87	9.78	1.65	-19.09	15.34	23.66	28.16	36.63	41.78	44.56	44.49	43.56	43.79	46.30	57.58	59.77	40.12	39.36	36.25	33.48	34.14	19.45	38.63	
24055	-0.55	-0.17	-0.28	-0.05	0.53	-0.40	-0.64	-0.56	-0.56	-0.60	-0.64	-0.68	-0.80	-0.85	-0.84	-1.07	-1.18	-0.80	-0.77	-0.67	-0.57	-0.55	-0.33	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.04	0.07	0.12	0.10	0.26	0.00	
NM WEST__NUG	19.75	5.99	10.04	1.71	-19.87	15.81	23.70	27.86	33.92	38.08	41.13	40.61	40.16	40.53	43.11	53.47	55.76	38.43	37.20	34.91	33.00	33.18	22.20	36.47	
23774	-0.17	-0.05	-0.02	0.01	-0.25	0.07	-0.61	-1.91	-3.26	-4.39	-4.71	-4.56	-4.21	-4.10	-4.05	-5.18	-5.35	-3.49	-3.48	-3.04	-2.81	-2.94	-1.41	-2.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	-0.08	-0.60	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.92	-0.52	-0.96	-1.64	-1.34	-3.57	-0.03	
NM_ST_REGIS__HYD	19.06	5.75	9.59	1.62	-18.70	15.05	23.26	27.88	36.28	41.48	44.20	44.02	43.16	43.42	45.83	56.95	59.07	39.68	38.87	35.79	33.16	33.79	19.36	38.27	
24053	-0.87	-0.29	-0.47	-0.08	0.92	-0.70	-1.04	-0.88	-0.91	-0.91	-1.01	-1.16	-1.20	-1.21	-1.31	-1.69	-1.89	-1.28	-1.27	-1.16	-0.96	-0.94	-0.56	-0.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.02	0.03	0.05	0.05	0.12	0.00	
NORTHPORT__1	22.15	6.64	11.07	1.87	-21.59	18.62	43.72	49.06	62.72	48.39	54.21	45.20	49.04	49.44	52.41	65.35	86.02	68.16	48.45	47.73	48.37	47.10	45.66	42.96	
23551	2.22	0.60	1.01	0.17	-1.97	1.75	3.09	3.51	4.17	4.65	4.98	4.90	4.67	4.81	5.19	6.71	7.15	4.84	4.54	3.84	3.31	3.42	1.94	3.71	
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.33	-16.76	-21.36	-1.35	-3.99	4.88	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.75	-6.90	-10.90	-8.90	-23.67	-0.20	
NORTHPORT__2	22.19	6.65	11.09	1.87	-21.62	18.64	43.75	49.12	62.86	48.57	54.40	45.40	49.18	49.57	52.52	65.48	86.14	68.24	48.54	47.76	48.40	47.14	45.69	43.00	
23552	2.26	0.61	1.03	0.17	-2.00	1.77	3.13	3.57	4.32	4.83	5.18	5.11	4.81	4.93	5.30	6.84	7.28	4.93	4.63	3.87	3.33	3.46	1.97	3.75	
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.32	-16.76	-21.36	-1.35	-3.99	4.88	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.75	-6.90	-10.90	-8.90	-23.67	-0.20	
NORTHPORT__3	21.79	6.58	10.98	1.85	-21.40	18.42	43.45	48.56	62.06	47.79	53.37	41.64	48.47	48.87	51.90	64.75	85.35	67.73	48.09	47.52	48.16	46.78	45.47	42.52	
23553	1.87	0.54	0.92	0.15	-1.78	1.55	2.73	2.94	3.42	4.05	4.14	4.08	4.10	4.24	4.68	6.10	6.49	4.42	4.17	3.62	3.09	3.10	1.75	3.28	

	0.00	0.00	0.00	0.00	0.00	-1.13	-16.42	-16.83	-21.45	-1.35	-3.99	7.62	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.76	-6.91	-10.90	-8.90	-23.67	-0.20
NORTHPORT___4	21.84	6.58	10.98	1.85	-21.40	18.43	43.48	48.63	62.13	47.90	53.44	41.66	48.49	48.90	51.92	64.76	85.36	67.74	48.09	47.54	48.18	46.79	45.48	42.56
23650	1.91	0.54	0.92	0.15	-1.78	1.56	2.76	3.01	3.49	4.16	4.22	4.11	4.12	4.26	4.69	6.12	6.50	4.42	4.17	3.64	3.11	3.11	1.76	3.31
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.42	-16.83	-21.45	-1.35	-3.99	7.62	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.76	-6.91	-10.90	-8.90	-23.67	-0.20
NORTHPORT___IC	21.84	6.58	10.98	1.85	-21.40	18.43	43.39	48.56	62.04	47.90	53.44	44.41	48.49	48.90	51.92	64.76	85.36	67.74	48.08	47.53	48.18	46.79	45.48	42.56
23718	1.91	0.54	0.92	0.15	-1.78	1.56	2.76	3.01	3.49	4.16	4.22	4.11	4.12	4.26	4.69	6.12	6.50	4.42	4.17	3.64	3.11	3.11	1.76	3.31
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.33	-16.76	-21.36	-1.35	-3.99	4.88	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.75	-6.90	-10.90	-8.90	-23.67	-0.20
NSINS_S._GLNS_FALLS	19.67	5.93	9.86	1.66	-19.10	15.35	23.95	38.00	38.64	45.13	52.33	46.78	45.78	46.20	48.69	60.30	63.71	50.04	45.62	46.19	49.29	47.42	51.34	40.33
23858	-0.26	-0.11	-0.20	-0.04	0.52	-0.39	-0.35	0.66	1.46	2.05	1.91	1.61	1.42	1.56	1.44	1.66	1.48	1.07	0.97	0.89	0.96	1.05	0.48	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.55	0.00	-0.69	-5.19	0.00	0.00	0.00	-0.11	0.00	-1.26	-7.99	-4.49	-8.31	-14.16	-11.59	-30.82	-0.26
NYISO_LBMP_REFERENCE	19.93	6.04	10.06	1.70	-19.62	15.74	24.30	28.79	37.19	42.39	45.24	45.18	44.37	44.63	47.14	58.64	60.96	40.99	40.16	36.99	34.17	34.78	20.04	39.04
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	22.28	6.68	11.11	1.87	-21.67	18.69	43.69	49.08	62.96	48.61	54.49	46.90	49.26	49.71	52.63	65.67	86.38	68.40	48.65	47.84	48.47	47.34	45.84	43.40
23794	2.35	0.64	1.06	0.17	-2.05	1.82	3.18	3.62	4.54	4.87	5.27	5.15	4.89	5.08	5.41	7.03	7.52	5.08	4.75	3.96	3.41	3.65	2.12	4.15
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.20	-16.68	-21.23	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
O.H._GEN_BRUCE	19.77	6.00	10.04	1.71	-19.80	15.80	23.84	28.25	34.47	38.84	42.03	41.46	40.99	41.31	43.84	54.47	56.82	39.17	37.96	35.62	33.67	33.86	22.68	36.89
24063	-0.15	-0.04	-0.02	0.00	-0.18	0.06	-0.46	-1.60	-2.72	-3.64	-3.85	-3.71	-3.38	-3.32	-3.32	-4.17	-4.29	-2.80	-2.76	-2.39	-2.24	-2.35	-1.15	-2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	-0.08	-0.64	0.00	0.00	0.00	-0.01	0.00	-0.16	-0.98	-0.55	-1.02	-1.74	-1.43	-3.79	-0.03
OAK ORCHARD___HYD	19.85	6.01	10.06	1.71	-19.90	15.87	23.89	28.09	34.54	38.99	42.09	41.67	41.04	41.43	44.03	54.54	56.89	38.96	37.80	35.31	33.29	33.57	21.78	37.04
24046	-0.07	-0.03	0.01	0.01	-0.28	0.12	-0.42	-1.49	-2.64	-3.47	-3.63	-3.51	-3.33	-3.21	-3.12	-4.10	-4.19	-2.77	-2.78	-2.45	-2.20	-2.29	-1.12	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	-0.06	-0.48	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.74	-0.42	-0.77	-1.31	-1.07	-2.86	-0.02
ONONDAGA_REF_OCCRA	19.59	5.96	9.92	1.68	-19.39	15.53	23.86	28.69	36.15	41.23	44.36	43.99	43.27	43.49	45.87	57.02	59.43	40.47	39.38	36.52	34.15	34.56	21.63	38.01
23987	-0.34	-0.08	-0.13	-0.02	0.23	-0.21	-0.44	-0.70	-1.04	-1.21	-1.25	-1.19	-1.10	-1.14	-1.28	-1.62	-1.61	-1.09	-1.10	-1.05	-1.01	-1.04	-0.58	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-0.05	-0.37	0.00	0.00	0.00	-0.01	0.00	-0.09	-0.56	-0.31	-0.58	-0.99	-0.81	-2.16	-0.02
ONONDAGA___COGEN	19.43	5.92	9.87	1.67	-19.29	15.46	23.74	28.50	35.85	40.90	44.02	43.65	42.86	42.96	45.31	56.33	58.68	39.97	38.90	36.15	33.83	34.22	21.50	37.63
23986	-0.50	-0.12	-0.19	-0.03	0.33	-0.28	-0.57	-0.92	-1.33	-1.54	-1.61	-1.53	-1.50	-1.67	-1.84	-2.31	-2.38	-1.61	-1.60	-1.44	-1.38	-1.41	-0.80	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	-0.05	-0.38	0.00	0.00	0.00	-0.01	0.00	-0.09	-0.59	-0.33	-0.61	-1.04	-0.85	-2.26	-0.02
OSWEGATCHIE___HYD	19.08	5.76	9.59	1.62	-18.68	15.03	23.31	28.03	36.32	41.52	44.27	44.03	43.25	43.55	45.89	56.94	59.09	39.74	38.87	35.77	33.12	33.71	19.51	38.13
24044	-0.85	-0.28	-0.47	-0.08	0.94	-0.71	-1.00	-0.80	-0.86	-0.87	-0.99	-1.15	-1.12	-1.08	-1.26	-1.70	-1.88	-1.29	-1.32	-1.26	-1.12	-1.13	-0.69	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.02	-0.04	-0.07	-0.06	-0.15	0.00
OSWEGO___5	19.43	5.90	9.83	1.66	-19.20	15.39	23.68	28.37	35.95	40.99	44.02	43.72	42.99	43.24	45.67	56.80	59.12	40.14	39.13	36.26	33.83	34.27	21.07	37.81
23606	-0.49	-0.14	-0.23	-0.04	0.42	-0.35	-0.62	-0.89	-1.24	-1.44	-1.50	-1.46	-1.38	-1.39	-1.48	-1.85	-1.90	-1.29	-1.27	-1.18	-1.11	-1.14	-0.65	-1.25

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	-0.04	-0.28	0.00	0.00	0.00	-0.01	0.00	-0.07	-0.43	-0.24	-0.45	-0.77	-0.63	-1.67	-0.01
OSWEGO__6	19.44	5.90	9.83	1.66	-19.20	15.39	23.68	28.37	35.95	40.99	44.02	43.72	42.99	43.24	45.67	56.80	59.13	40.14	39.13	36.26	33.83	34.27	21.07	37.81	
23613	-0.49	-0.14	-0.23	-0.04	0.42	-0.35	-0.62	-0.89	-1.24	-1.44	-1.50	-1.46	-1.38	-1.39	-1.48	-1.85	-1.90	-1.29	-1.27	-1.18	-1.11	-1.14	-0.64	-1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	-0.04	-0.28	0.00	0.00	0.00	-0.01	0.00	-0.07	-0.43	-0.24	-0.45	-0.77	-0.63	-1.67	-0.01	
OXBOW__	19.70	5.97	10.02	1.71	-19.83	15.80	23.70	27.91	33.95	38.17	41.33	40.78	40.30	40.68	43.25	53.64	55.95	38.53	37.29	34.96	33.05	33.23	22.28	36.61	
24026	-0.23	-0.07	-0.04	0.00	-0.21	0.06	-0.60	-1.87	-3.24	-4.30	-4.52	-4.40	-4.06	-3.96	-3.91	-5.01	-5.16	-3.40	-3.40	-2.99	-2.78	-2.91	-1.36	-2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	-0.08	-0.61	0.00	0.00	0.00	-0.01	0.00	-0.15	-0.93	-0.52	-0.97	-1.65	-1.35	-3.60	-0.03	
PEEKSKILL__	21.52	6.47	10.76	1.82	-20.98	16.96	26.53	37.91	40.45	46.73	53.31	49.52	48.82	49.12	52.01	64.78	68.39	51.47	47.79	47.05	48.25	46.93	45.43	42.68	
23653	1.60	0.43	0.70	0.11	-1.36	1.21	2.23	2.60	3.26	3.81	4.11	4.34	4.45	4.49	4.78	6.14	6.47	4.39	4.21	3.73	3.28	3.32	1.89	3.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	0.00	-0.52	-3.96	0.00	0.00	0.00	-0.08	0.00	-0.96	-6.09	-3.42	-6.34	-10.80	-8.84	-23.50	-0.20	
PJM_GEN_KEYSTONE	19.59	5.94	9.92	1.68	-19.45	15.61	23.90	28.89	35.14	39.94	43.57	42.95	42.46	42.65	45.06	56.20	58.67	40.64	39.31	36.96	35.03	35.15	24.22	37.30	
24065	-0.34	-0.10	-0.14	-0.02	0.17	-0.13	-0.41	-1.29	-2.05	-2.56	-2.51	-2.23	-1.91	-1.98	-2.10	-2.44	-2.49	-1.65	-1.58	-1.37	-1.44	-1.52	-0.82	-1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	0.00	-0.11	-0.84	0.00	0.00	0.00	-0.02	0.00	-0.20	-1.30	-0.73	-1.35	-2.30	-1.88	-5.00	-0.04	
PLEASANTVLY__LBMP	21.00	6.34	10.55	1.78	-20.55	16.55	25.69	37.12	39.12	45.16	51.68	47.54	46.85	47.16	49.88	62.03	65.52	49.76	46.09	45.69	47.28	45.87	45.58	41.13	
24000	1.07	0.30	0.49	0.08	-0.93	0.80	1.39	1.55	1.94	2.23	2.32	2.36	2.48	2.53	2.65	3.38	3.56	2.44	2.37	2.12	1.88	1.90	1.09	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	0.00	-0.54	-4.12	0.00	0.00	0.00	-0.08	0.00	-1.00	-6.33	-3.56	-6.59	-11.23	-9.19	-24.45	-0.21	
POLETTI__	21.79	6.53	10.87	1.83	-21.17	17.15	26.94	38.48	41.10	47.49	54.05	50.29	49.55	49.83	52.77	65.84	69.51	52.24	48.48	47.65	48.83	47.49	45.90	43.37	
23519	1.86	0.49	0.81	0.13	-1.55	1.40	2.63	3.12	3.91	4.58	4.82	5.11	5.18	5.19	5.55	7.19	7.58	5.12	4.87	4.28	3.78	3.81	2.19	4.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20	
PORT_JEFF_3	22.24	6.66	11.09	1.87	-21.63	18.66	43.53	48.73	63.11	48.85	54.64	46.62	48.66	49.08	51.98	64.86	85.53	67.82	48.09	47.31	47.99	46.85	45.60	43.10	
23555	2.31	0.62	1.04	0.17	-2.01	1.79	3.04	3.27	4.70	5.12	5.42	4.88	4.29	4.44	4.75	6.22	6.66	4.51	4.19	3.43	2.92	3.17	1.88	3.86	
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.67	-21.22	-1.34	-3.99	3.44	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20	
PORT_JEFF_4	22.22	6.66	11.09	1.87	-21.62	18.65	43.52	48.71	62.39	47.97	53.82	46.23	48.61	49.03	51.93	64.79	85.47	67.77	48.04	47.27	47.96	46.86	45.57	42.98	
23616	2.30	0.62	1.03	0.17	-2.00	1.77	3.02	3.26	3.99	4.24	4.60	4.49	4.24	4.39	4.71	6.14	6.60	4.46	4.13	3.39	2.89	3.17	1.86	3.73	
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.67	-21.22	-1.34	-3.99	3.44	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20	
PORT_JEFF_IC	22.28	6.67	11.11	1.87	-21.67	18.69	43.58	48.87	63.10	48.86	54.70	46.78	48.94	49.38	52.30	65.27	85.96	68.11	48.37	47.56	48.21	47.08	45.71	43.27	
23713	2.36	0.63	1.06	0.17	-2.05	1.82	3.12	3.43	4.73	5.13	5.48	5.07	4.58	4.75	5.07	6.62	7.09	4.79	4.46	3.68	3.15	3.40	2.00	4.02	
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.16	-16.64	-21.18	-1.34	-3.99	3.46	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20	
PROJECT__ORANGE	19.69	5.98	9.96	1.68	-19.44	15.58	23.97	28.75	36.32	41.42	44.51	44.17	43.46	43.69	46.02	57.21	59.72	40.61	39.56	36.60	34.19	34.64	21.48	38.23	
23990	-0.23	-0.06	-0.10	-0.02	0.18	-0.17	-0.34	-0.57	-0.87	-1.02	-1.05	-1.01	-0.91	-0.94	-1.13	-1.43	-1.31	-0.87	-0.89	-0.90	-0.85	-0.86	-0.47	-0.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-0.04	-0.32	0.00	0.00	0.00	-0.01	0.00	-0.08	-0.49	-0.28	-0.51	-0.88	-0.72	-1.91	-0.02	
PYRITES__HYD	19.34	5.83	9.71	1.64	-18.94	15.26	23.67	28.54	37.15	42.47	45.23	45.01	44.10	44.38	46.85	58.16	60.32	40.49	39.64	36.46	33.75	34.40	19.69	39.12	
24023	-0.58	-0.21	-0.34	-0.06	0.68	-0.48	-0.63	-0.22	-0.03	0.09	0.01	-0.17	-0.26	-0.26	-0.29	-0.48	-0.64	-0.47	-0.51	-0.50	-0.37	-0.34	-0.24	0.08	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.03	0.05	0.04	0.11	0.00
RANKINE____	20.02	6.07	10.17	1.73	-20.07	16.03	24.19	28.60	34.96	39.50	42.83	42.36	41.92	42.27	44.85	55.77	58.13	40.01	38.74	36.29	34.26	34.43	23.02	37.27
23646	0.10	0.03	0.11	0.03	-0.45	0.29	-0.12	-1.25	-2.23	-2.97	-3.06	-2.82	-2.45	-2.37	-2.30	-2.88	-2.98	-1.98	-1.98	-1.74	-1.69	-1.81	-0.89	-1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	-0.08	-0.65	0.00	0.00	0.00	-0.01	0.00	-0.16	-1.00	-0.56	-1.04	-1.78	-1.45	-3.87	-0.03
RAVENS GT4-7____	21.99	6.59	10.95	1.85	-21.34	17.30	27.22	38.82	41.49	48.05	54.83	51.19	50.35	50.57	53.57	66.89	70.61	52.95	49.14	48.26	49.40	48.06	46.22	43.94
23728	2.06	0.55	0.90	0.15	-1.72	1.55	2.92	3.46	4.31	5.14	5.60	6.01	5.98	5.93	6.34	8.25	8.68	5.82	5.53	4.89	4.35	4.38	2.50	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWD GT2____	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
23730	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWD GT3____	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
23733	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT2_1 TEMP GRP	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24244	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT2_2	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24245	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT2_3	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24246	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT2_4	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24247	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT3_1 TEMP GRP	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24248	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT3_2	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24249	1.89	0.50	0.82	0.14	-1.58	1.43	2.67	3.15	3.94	4.67	5.07	5.40	5.46	5.47	5.84	7.56	7.98	5.37	5.11	4.51	3.99	4.02	2.30	4.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD_GT3_3	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52

24250	1.89 0.00	0.50 0.00	0.82 0.00	0.14 0.00	-1.58 0.00	1.43 0.00	2.67 0.00	3.15 -6.57	3.94 0.00	4.67 -0.53	5.07 -3.99	5.40 0.00	5.46 0.00	5.47 0.00	5.84 -0.08	7.56 0.00	7.98 -0.97	5.37 -6.13	5.11 -3.45	4.51 -6.38	3.99 -10.88	4.02 -8.90	2.30 -23.67	4.28 -0.20
RAVENSWOOD_GT3_4	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24251	1.89 0.00	0.50 0.00	0.82 0.00	0.14 0.00	-1.58 0.00	1.43 0.00	2.67 0.00	3.15 -6.57	3.94 0.00	4.67 -0.53	5.07 -3.99	5.40 0.00	5.46 0.00	5.47 0.00	5.84 -0.08	7.56 0.00	7.98 -0.97	5.37 -6.13	5.11 -3.45	4.51 -6.38	3.99 -10.88	4.02 -8.90	2.30 -23.67	4.28 -0.20
RAVENSWOOD_GT_1	21.81	6.54	10.88	1.84	-21.20	17.17	26.95	38.47	41.03	47.47	54.16	50.44	49.69	49.97	52.93	66.03	69.71	52.38	48.61	47.77	48.94	47.61	45.97	43.47
23729	1.88 0.00	0.50 0.00	0.82 0.00	0.14 0.00	-1.58 0.00	1.42 0.00	2.65 0.00	3.11 -6.57	3.84 0.00	4.55 -0.53	4.94 -3.99	5.26 0.00	5.32 0.00	5.34 0.00	5.70 -0.08	7.38 0.00	7.79 -0.97	5.25 -6.13	5.00 -3.45	4.40 -6.38	3.90 -10.88	3.93 -8.90	2.25 -23.67	4.23 -0.20
RAVENSWOOD_GT_10	21.99	6.59	10.96	1.85	-21.35	17.30	27.23	38.83	41.50	48.07	54.84	51.21	50.36	50.58	53.58	66.91	70.63	52.96	49.15	48.27	49.41	48.07	46.22	43.95
24258	2.07 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.73 0.00	1.56 0.00	2.93 0.00	3.47 -6.57	4.32 0.00	5.15 -0.53	5.62 -3.99	6.03 0.00	5.99 0.00	5.94 0.00	6.36 -0.08	8.27 0.00	8.70 -0.97	5.83 -6.13	5.54 -3.45	4.90 -6.38	4.36 -10.88	4.39 -8.90	2.51 -23.67	4.70 -0.20
RAVENSWOOD_GT_11	21.99	6.59	10.96	1.85	-21.35	17.30	27.23	38.83	41.50	48.07	54.84	51.21	50.36	50.58	53.58	66.91	70.63	52.96	49.15	48.27	49.41	48.07	46.22	43.95
24259	2.07 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.73 0.00	1.56 0.00	2.93 0.00	3.47 -6.57	4.32 0.00	5.15 -0.53	5.62 -3.99	6.03 0.00	5.99 0.00	5.94 0.00	6.36 -0.08	8.27 0.00	8.70 -0.97	5.83 -6.13	5.54 -3.45	4.90 -6.38	4.36 -10.88	4.39 -8.90	2.51 -23.67	4.70 -0.20
RAVENSWOOD_GT_4	21.99	6.59	10.95	1.85	-21.34	17.30	27.22	38.82	41.49	48.05	54.83	51.19	50.35	50.57	53.57	66.89	70.61	52.95	49.14	48.26	49.40	48.06	46.22	43.94
24252	2.06 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.72 0.00	1.55 0.00	2.92 0.00	3.46 -6.57	4.31 0.00	5.14 -0.53	5.60 -3.99	6.01 0.00	5.98 0.00	5.93 0.00	6.34 -0.08	8.25 0.00	8.68 -0.97	5.82 -6.13	5.53 -3.45	4.89 -6.38	4.35 -10.88	4.38 -8.90	2.50 -23.67	4.69 -0.20
RAVENSWOOD_GT_5	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24254	1.89 0.00	0.50 0.00	0.82 0.00	0.14 0.00	-1.58 0.00	1.43 0.00	2.67 0.00	3.15 -6.57	3.94 0.00	4.67 -0.53	5.07 -3.99	5.40 0.00	5.46 0.00	5.47 0.00	5.84 -0.08	7.56 0.00	7.98 -0.97	5.37 -6.13	5.11 -3.45	4.51 -6.38	3.99 -10.88	4.02 -8.90	2.30 -23.67	4.28 -0.20
RAVENSWOOD_GT_6	21.99	6.59	10.95	1.85	-21.34	17.30	27.22	38.82	41.49	48.05	54.83	51.19	50.35	50.57	53.57	66.89	70.61	52.95	49.14	48.26	49.40	48.06	46.22	43.94
24253	2.06 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.72 0.00	1.55 0.00	2.92 0.00	3.46 -6.57	4.31 0.00	5.14 -0.53	5.60 -3.99	6.01 0.00	5.98 0.00	5.93 0.00	6.34 -0.08	8.25 0.00	8.68 -0.97	5.82 -6.13	5.53 -3.45	4.89 -6.38	4.35 -10.88	4.38 -8.90	2.50 -23.67	4.69 -0.20
RAVENSWOOD_GT_7	21.82	6.54	10.88	1.84	-21.20	17.17	26.97	38.51	41.13	47.59	54.30	50.57	49.82	50.10	53.07	66.20	69.91	52.50	48.72	47.88	49.04	47.71	46.01	43.52
24255	1.89 0.00	0.50 0.00	0.82 0.00	0.14 0.00	-1.58 0.00	1.43 0.00	2.67 0.00	3.15 -6.57	3.94 0.00	4.67 -0.53	5.07 -3.99	5.40 0.00	5.46 0.00	5.47 0.00	5.84 -0.08	7.56 0.00	7.98 -0.97	5.37 -6.13	5.11 -3.45	4.51 -6.38	3.99 -10.88	4.02 -8.90	2.30 -23.67	4.28 -0.20
RAVENSWOOD_GT_8 TEMP GRP(8-11)	21.99	6.59	10.96	1.85	-21.35	17.30	27.23	38.83	41.50	48.07	54.84	51.21	50.36	50.58	53.58	66.91	70.63	52.96	49.15	48.27	49.41	48.07	46.22	43.95
24256	2.07 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.73 0.00	1.56 0.00	2.93 0.00	3.47 -6.57	4.32 0.00	5.15 -0.53	5.62 -3.99	6.03 0.00	5.99 0.00	5.94 0.00	6.36 -0.08	8.27 0.00	8.70 -0.97	5.83 -6.13	5.54 -3.45	4.90 -6.38	4.36 -10.88	4.39 -8.90	2.51 -23.67	4.70 -0.20
RAVENSWOOD_GT_9	21.99	6.59	10.96	1.85	-21.35	17.30	27.23	38.83	41.50	48.07	54.84	51.21	50.36	50.58	53.58	66.91	70.63	52.96	49.15	48.27	49.41	48.07	46.22	43.95
24257	2.07 0.00	0.55 0.00	0.90 0.00	0.15 0.00	-1.73 0.00	1.56 0.00	2.93 0.00	3.47 -6.57	4.32 0.00	5.15 -0.53	5.62 -3.99	6.03 0.00	5.99 0.00	5.94 0.00	6.36 -0.08	8.27 0.00	8.70 -0.97	5.83 -6.13	5.54 -3.45	4.90 -6.38	4.36 -10.88	4.39 -8.90	2.51 -23.67	4.70 -0.20
RAVENSWOOD___1	21.94	6.57	10.93	1.84	-21.30	17.26	27.15	38.69	41.32	47.85	54.57	50.97	50.13	50.34	53.33	66.60	70.27	52.73	48.92	48.04	49.20	47.86	46.12	43.81

23533	2.01	0.54	0.87	0.14	-1.68	1.52	2.85	3.33	4.13	4.93	5.34	5.79	5.76	5.70	6.10	7.95	8.34	5.61	5.31	4.67	4.16	4.18	2.40	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD___2	21.97	6.58	10.94	1.85	-21.32	17.28	27.19	38.74	41.34	47.86	54.59	50.98	50.11	50.30	53.29	66.54	70.22	52.69	48.89	48.03	49.19	47.85	46.12	43.80
23534	2.04	0.54	0.89	0.15	-1.70	1.54	2.89	3.38	4.15	4.95	5.36	5.80	5.74	5.67	6.06	7.90	8.29	5.57	5.28	4.66	4.14	4.17	2.40	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVENSWOOD___3	21.81	6.54	10.88	1.84	-21.20	17.17	26.95	38.47	41.03	47.47	54.16	50.44	49.69	49.97	52.93	66.03	69.71	52.38	48.61	47.77	48.94	47.61	45.97	43.47
23535	1.88	0.50	0.82	0.14	-1.58	1.42	2.65	3.11	3.84	4.55	4.94	5.26	5.32	5.34	5.70	7.38	7.79	5.25	5.00	4.40	3.90	3.93	2.25	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RAVNSWD 8-11____	21.99	6.59	10.96	1.85	-21.35	17.30	27.23	38.83	41.50	48.07	54.84	51.21	50.36	50.58	53.58	66.91	70.63	52.96	49.15	48.27	49.41	48.07	46.22	43.95
23667	2.07	0.55	0.90	0.15	-1.73	1.56	2.93	3.47	4.32	5.15	5.62	6.03	5.99	5.94	6.36	8.27	8.70	5.83	5.54	4.90	4.36	4.39	2.51	4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
RENSSELAER___COGEN	20.40	6.19	10.28	1.74	-19.93	15.95	24.75	38.32	39.17	45.55	52.72	47.31	46.18	46.53	49.16	60.89	64.45	50.14	45.84	46.26	49.15	47.36	50.62	40.93
23796	0.48	0.15	0.23	0.04	-0.31	0.20	0.45	1.25	1.99	2.49	2.46	2.13	1.82	1.90	1.91	2.24	2.27	1.42	1.33	1.23	1.27	1.36	0.74	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	0.00	-0.66	-5.02	0.00	0.00	0.00	-0.10	0.00	-1.22	-7.73	-4.35	-8.04	-13.71	-11.22	-29.84	-0.26
ROCHESTER_9_IC	19.36	5.89	9.81	1.66	-19.22	15.37	23.37	28.48	35.82	40.96	43.97	43.38	42.64	43.05	45.64	56.44	58.74	39.97	38.70	36.02	33.95	34.35	22.02	37.61
23652	-0.57	-0.15	-0.25	-0.04	0.40	-0.37	-0.93	-1.09	-1.36	-1.49	-1.75	-1.80	-1.72	-1.58	-1.51	-2.20	-2.34	-1.75	-1.88	-1.73	-1.52	-1.49	-0.85	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.06	-0.48	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.73	-0.41	-0.76	-1.30	-1.06	-2.83	-0.02
ROSETON___1	21.27	6.40	10.66	1.80	-20.75	16.74	26.07	37.36	39.80	45.92	52.15	48.03	47.37	47.68	50.46	62.70	66.18	50.01	46.44	45.86	47.18	45.89	44.83	41.67
23587	1.34	0.36	0.60	0.10	-1.13	1.00	1.77	2.05	2.61	3.00	2.96	2.85	3.00	3.05	3.24	4.06	4.26	2.94	2.86	2.54	2.22	2.28	1.30	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	0.00	-0.52	-3.95	0.00	0.00	0.00	-0.08	0.00	-0.96	-6.08	-3.42	-6.33	-10.79	-8.83	-23.48	-0.20
ROSETON___2	21.27	6.40	10.66	1.80	-20.75	16.75	26.09	37.39	39.84	45.95	52.24	48.11	47.43	47.74	50.52	62.81	66.30	50.08	46.51	45.91	47.24	45.94	44.85	41.66
23588	1.34	0.36	0.60	0.10	-1.13	1.00	1.79	2.08	2.65	3.04	3.05	2.93	3.06	3.11	3.30	4.17	4.38	3.01	2.92	2.60	2.28	2.32	1.32	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.51	0.00	-0.52	-3.95	0.00	0.00	0.00	-0.08	0.00	-0.96	-6.08	-3.42	-6.33	-10.79	-8.83	-23.48	-0.20
RUSSELL___STATION	19.22	5.85	9.74	1.65	-19.08	15.26	23.08	27.93	35.09	40.21	43.41	42.81	41.98	42.39	44.96	55.54	57.81	39.26	37.98	35.33	33.30	33.69	21.65	36.80
23914	-0.70	-0.19	-0.32	-0.05	0.54	-0.49	-1.22	-1.65	-2.10	-2.25	-2.30	-2.36	-2.39	-2.24	-2.19	-3.10	-3.27	-2.47	-2.60	-2.42	-2.17	-2.16	-1.22	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.06	-0.48	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.73	-0.41	-0.76	-1.30	-1.06	-2.83	-0.02
S SALMON___HYD	19.41	5.88	9.79	1.66	-19.09	15.30	23.64	28.48	36.21	41.31	44.34	44.03	43.34	43.64	45.97	57.05	59.28	40.20	39.18	36.23	33.74	34.20	20.89	37.94
24043	-0.52	-0.16	-0.27	-0.05	0.53	-0.45	-0.66	-0.73	-0.98	-1.12	-1.15	-1.15	-1.03	-0.99	-1.17	-1.59	-1.74	-1.19	-1.21	-1.17	-1.13	-1.15	-0.68	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-0.03	-0.26	0.00	0.00	0.00	0.00	0.00	-0.06	-0.39	-0.22	-0.41	-0.70	-0.57	-1.52	-0.01
SELKIRK___II	20.29	6.16	10.24	1.73	-19.83	15.87	24.54	37.82	38.52	44.76	51.86	46.48	45.37	45.70	48.30	59.81	63.35	49.40	45.15	45.60	48.50	46.72	50.22	40.77
23799	0.36	0.12	0.18	0.03	-0.21	0.13	0.24	0.79	1.33	1.71	1.62	1.30	1.00	1.07	1.05	1.17	1.18	0.72	0.66	0.60	0.68	0.77	0.48	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.24	0.00	-0.66	-5.00	0.00	0.00	0.00	-0.10	0.00	-1.22	-7.69	-4.32	-8.01	-13.65	-11.17	-29.69	-0.25
SELKIRK___I	20.20	6.14	10.19	1.72	-19.74	15.81	24.47	37.89	38.69	44.97	52.07	46.73	45.64	45.97	48.61	60.20	63.76	49.67	45.41	45.81	48.66	46.88	50.19	40.61

23801	0.27 0.00	0.10 0.00	0.13 0.00	0.02 0.00	-0.12 0.00	0.07 0.00	0.16 0.00	0.88 -8.22	1.50 0.00	1.92 -0.66	1.85 -4.99	1.56 0.00	1.27 0.00	1.34 0.00	1.36 -0.10	1.56 0.00	1.59 -1.21	1.01 -7.67	0.93 -4.32	0.84 -7.99	0.87 -13.61	0.96 -11.14	0.52 -29.62	1.31 -0.25
SENECA OSWGO__HYD	19.35	5.87	9.78	1.65	-19.09	15.31	23.61	28.36	35.89	40.93	43.97	43.63	42.90	43.16	45.58	56.65	58.98	40.06	39.03	36.16	33.75	34.18	21.10	37.70
24041	-0.57 0.00	-0.17 0.00	-0.28 0.00	-0.05 0.00	0.53 0.00	-0.43 0.00	-0.70 0.00	-0.93 -0.50	-1.30 0.00	-1.50 -0.04	-1.57 -0.30	-1.55 0.00	-1.47 0.00	-1.47 0.00	-1.57 -0.01	-1.99 0.00	-2.05 -0.07	-1.39 -0.46	-1.39 -0.26	-1.31 -0.48	-1.25 -0.82	-1.28 -0.67	-0.73 -1.79	-1.36 -0.02
SENECA__ENERGY	19.58	5.99	9.97	1.69	-19.53	15.63	23.82	28.79	36.07	41.17	44.46	43.92	43.17	43.44	45.90	57.18	59.64	40.75	39.51	36.95	34.59	34.94	22.45	38.00
23797	-0.34 0.00	-0.05 0.00	-0.09 0.00	-0.01 0.00	0.09 0.00	-0.11 0.00	-0.48 0.00	-0.82 -0.82	-1.12 0.00	-1.28 -0.07	-1.28 -0.50	-1.26 0.00	-1.20 0.00	-1.19 0.00	-1.26 -0.01	-1.47 0.00	-1.43 -0.12	-1.01 -0.76	-1.09 -0.43	-0.83 -0.79	-0.93 -1.35	-0.95 -1.11	-0.54 -2.95	-1.07 -0.03
SHOEMAKER__GT	21.20	6.39	10.63	1.80	-20.73	16.73	26.07	37.09	39.57	45.62	52.04	48.28	47.62	47.91	50.69	63.07	66.55	50.12	46.59	45.92	47.14	45.85	44.44	41.77
23640	1.28 0.00	0.35 0.00	0.58 0.00	0.09 0.00	-1.11 0.00	0.99 0.00	1.77 0.00	1.92 -6.38	2.39 0.00	2.72 -0.51	2.93 -3.87	3.10 0.00	3.26 0.00	3.27 0.00	3.47 -0.08	4.43 0.00	4.65 -0.94	3.17 -5.96	3.08 -3.35	2.74 -6.20	2.40 -10.57	2.42 -8.65	1.40 -23.00	2.53 -0.20
SHOREHAM_IC_1	22.16	6.65	11.06	1.87	-21.56	18.59	43.55	49.12	63.00	49.06	54.66	47.44	50.30	50.70	53.79	66.79	87.34	69.21	49.60	48.90	49.45	48.20	46.33	44.18
23715	2.23 0.00	0.61 0.00	1.00 0.00	0.17 0.00	-1.94 0.00	1.72 -1.13	3.07 -16.18	3.68 -16.66	4.61 -21.20	5.33 -1.34	5.43 -3.99	5.70 3.44	5.93 0.00	6.07 0.00	6.56 -0.08	8.14 0.00	8.48 -17.91	5.89 -22.32	5.69 -3.74	5.02 -6.89	4.38 -10.90	4.52 -8.90	2.61 -23.67	4.93 -0.20
SHOREHAM_IC_2	22.16	6.65	11.06	1.87	-21.56	18.59	43.55	49.12	63.00	49.06	54.66	47.44	50.30	50.70	53.79	66.79	87.34	69.21	49.60	48.90	49.45	48.20	46.33	44.18
23716	2.23 0.00	0.61 0.00	1.00 0.00	0.17 0.00	-1.94 0.00	1.72 -1.13	3.07 -16.18	3.68 -16.66	4.61 -21.20	5.33 -1.34	5.43 -3.99	5.70 3.44	5.93 0.00	6.07 0.00	6.56 -0.08	8.14 0.00	8.48 -17.91	5.89 -22.32	5.69 -3.74	5.02 -6.89	4.38 -10.90	4.52 -8.90	2.61 -23.67	4.93 -0.20
SITHE__BATAVIA	20.24	6.12	10.23	1.74	-20.17	16.13	24.49	29.24	36.10	40.99	44.34	43.82	43.06	43.46	46.18	57.16	59.63	40.82	39.53	36.90	34.86	35.17	22.92	38.36
24024	0.32 0.00	0.08 0.00	0.17 0.00	0.04 0.00	-0.55 0.00	0.38 0.00	0.19 0.00	-0.46 -0.91	-1.09 0.00	-1.47 -0.07	-1.45 -0.55	-1.36 0.00	-1.31 0.00	-1.17 0.00	-0.98 -0.01	-1.49 0.00	-1.47 -0.13	-1.02 -0.85	-1.11 -0.48	-0.97 -0.88	-0.81 -1.50	-0.84 -1.23	-0.40 -3.28	-0.71 -0.03
SITHE__INDEPEND	19.30	5.86	9.76	1.65	-19.06	15.28	23.51	28.10	35.68	40.68	43.66	43.40	42.67	42.92	45.34	56.39	58.69	39.80	38.83	35.96	33.51	33.96	20.73	37.53
23800	-0.63 0.00	-0.18 0.00	-0.30 0.00	-0.05 0.00	0.56 0.00	-0.46 0.00	-0.79 0.00	-1.10 -0.41	-1.50 0.00	-1.75 -0.03	-1.83 -0.25	-1.78 0.00	-1.70 0.00	-1.71 0.00	-1.81 0.00	-2.25 0.00	-2.33 -0.06	-1.57 -0.38	-1.55 -0.21	-1.43 -0.40	-1.34 -0.67	-1.37 -0.55	-0.78 -1.47	-1.52 -0.01
SITHE__MASSENA	19.38	5.87	9.78	1.65	-19.09	15.34	23.66	28.16	36.63	41.78	44.56	44.49	43.56	43.79	46.30	57.58	59.77	40.12	39.36	36.25	33.48	34.14	19.45	38.63
23902	-0.55 0.00	-0.17 0.00	-0.28 0.00	-0.05 0.00	0.53 0.00	-0.40 0.00	-0.64 0.00	-0.56 0.07	-0.56 0.00	-0.60 0.01	-0.64 0.04	-0.68 0.00	-0.80 0.00	-0.85 0.00	-0.84 0.00	-1.07 0.00	-1.18 0.01	-0.80 0.07	-0.77 0.04	-0.67 0.07	-0.57 0.12	-0.55 0.10	-0.33 0.26	-0.41 0.00
SITHE__OGDNSBRG	19.67	5.95	9.90	1.67	-19.32	15.56	24.09	28.94	37.67	43.00	45.84	45.69	44.71	44.95	47.53	59.02	61.25	41.11	40.28	37.06	34.22	34.90	19.93	39.66
24021	-0.26 0.00	-0.09 0.00	-0.15 0.00	-0.03 0.00	0.30 0.00	-0.18 0.00	-0.21 0.00	0.19 0.05	0.48 0.00	0.62 0.00	0.63 0.03	0.51 0.00	0.34 0.00	0.32 0.00	0.39 0.00	0.38 0.00	0.30 0.01	0.16 0.05	0.14 0.03	0.13 0.05	0.13 0.08	0.19 0.07	0.06 0.18	0.62 0.00
SITHE__STERLING	20.11	6.10	10.15	1.72	-19.79	15.89	24.55	29.34	37.61	42.90	45.87	45.68	44.91	45.20	47.68	59.24	61.65	41.60	40.65	37.46	34.71	35.27	20.85	39.43
23777	0.19 0.00	0.06 0.00	0.09 0.00	0.02 0.00	-0.17 0.00	0.14 0.00	0.25 0.00	0.35 -0.19	0.42 0.00	0.49 -0.02	0.52 -0.12	0.50 0.00	0.54 0.00	0.56 0.00	0.53 0.00	0.60 0.00	0.66 -0.03	0.43 -0.18	0.38 -0.10	0.29 -0.19	0.22 -0.32	0.23 -0.26	0.12 -0.69	0.38 -0.01
SOUTH CAIRO__GT	21.10	6.39	10.64	1.80	-20.72	16.58	25.52	37.45	38.86	44.97	51.90	47.43	46.62	47.00	49.70	61.83	65.39	50.04	46.15	46.08	48.18	46.57	47.57	41.19

23612	1.17	0.35	0.58	0.10	-1.10	0.84	1.21	1.32	1.68	2.00	2.21	2.26	2.25	2.36	2.47	3.19	3.34	2.19	2.13	1.97	1.85	1.84	1.09	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.34	0.00	-0.59	-4.45	0.00	0.00	0.00	-0.09	0.00	-1.08	-6.85	-3.85	-7.13	-12.15	-9.94	-26.44	-0.23
SOUTH HAMPTN___IC	21.84	6.58	10.98	1.85	-21.40	18.43	43.24	48.45	61.89	47.89	53.44	45.86	48.49	48.90	51.92	64.76	85.36	67.74	48.08	47.52	48.18	46.79	45.48	42.56
23720	1.91	0.54	0.92	0.15	-1.78	1.56	2.76	3.01	3.49	4.16	4.22	4.11	4.12	4.26	4.69	6.12	6.50	4.42	4.17	3.64	3.11	3.11	1.76	3.31
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.18	-16.66	-21.21	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
SOUTHOLD___IC	21.84	6.58	10.98	1.85	-21.40	18.43	43.24	48.45	61.89	47.89	53.44	45.86	48.49	48.90	51.92	64.76	85.36	67.74	48.08	47.52	48.18	46.79	45.48	42.56
23719	1.91	0.54	0.92	0.15	-1.78	1.56	2.76	3.01	3.49	4.16	4.22	4.11	4.12	4.26	4.69	6.12	6.50	4.42	4.17	3.64	3.11	3.11	1.76	3.31
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.18	-16.66	-21.21	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
ST LAWRENCE___	19.40	5.88	9.79	1.66	-19.14	15.37	23.67	28.08	36.51	41.62	44.39	44.36	43.43	43.65	46.16	57.43	59.63	40.03	39.28	36.19	33.42	34.07	19.40	38.51
23600	-0.53	-0.16	-0.26	-0.04	0.48	-0.37	-0.63	-0.63	-0.68	-0.76	-0.80	-0.82	-0.93	-0.98	-0.98	-1.21	-1.32	-0.89	-0.84	-0.72	-0.62	-0.60	-0.35	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.04	0.08	0.13	0.11	0.29	0.00
STATION 5_MISC_HYD	18.48	5.58	9.29	1.57	-18.15	14.61	22.44	27.85	35.32	40.72	44.13	43.61	42.82	43.34	46.03	56.94	59.24	40.08	38.64	35.77	33.64	34.07	21.72	36.71
23604	-1.45	-0.46	-0.76	-0.13	1.47	-1.13	-1.87	-1.72	-1.87	-1.73	-1.58	-1.57	-1.54	-1.29	-1.13	-1.70	-1.83	-1.64	-1.93	-1.98	-1.82	-1.77	-1.13	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	-0.06	-0.47	0.00	0.00	0.00	-0.01	0.00	-0.11	-0.73	-0.41	-0.76	-1.29	-1.05	-2.81	-0.02
STURGEON_POOL_HYD	20.95	6.32	10.52	1.78	-20.48	16.51	25.69	37.13	39.31	45.42	51.92	47.87	47.17	47.50	50.27	62.52	66.03	50.03	46.39	45.89	47.40	46.02	45.40	41.34
23609	1.03	0.28	0.46	0.07	-0.86	0.76	1.38	1.64	2.13	2.49	2.62	2.69	2.80	2.87	3.05	3.87	4.08	2.78	2.71	2.40	2.14	2.17	1.23	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.69	0.00	-0.54	-4.06	0.00	0.00	0.00	-0.08	0.00	-0.99	-6.25	-3.52	-6.51	-11.09	-9.08	-24.13	-0.21
SYRACUSE___POWER	19.59	5.96	9.92	1.68	-19.39	15.53	23.86	28.69	36.15	41.23	44.36	43.99	43.27	43.49	45.87	57.02	59.43	40.47	39.38	36.52	34.15	34.56	21.63	38.01
24017	-0.34	-0.08	-0.13	-0.02	0.23	-0.21	-0.44	-0.70	-1.04	-1.21	-1.25	-1.19	-1.10	-1.14	-1.28	-1.62	-1.61	-1.09	-1.10	-1.05	-1.01	-1.04	-0.58	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	-0.05	-0.37	0.00	0.00	0.00	-0.01	0.00	-0.09	-0.56	-0.31	-0.58	-0.99	-0.81	-2.16	-0.02
UPPER HUDSON___HYD	19.39	5.86	9.73	1.64	-18.85	15.14	23.67	37.80	38.32	44.78	52.10	46.53	45.49	45.91	48.42	60.04	63.48	49.89	45.39	45.96	49.13	47.21	51.37	39.79
24058	-0.54	-0.18	-0.33	-0.06	0.77	-0.60	-0.64	0.41	1.14	1.70	1.64	1.36	1.13	1.28	1.17	1.40	1.25	0.87	0.71	0.61	0.71	0.77	0.31	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.60	0.00	-0.69	-5.22	0.00	0.00	0.00	-0.11	0.00	-1.27	-8.03	-4.52	-8.36	-14.25	-11.66	-31.01	-0.27
UPPER RAQUET___HYD	18.91	5.70	9.51	1.60	-18.56	14.93	23.08	27.68	36.00	41.17	43.88	43.68	42.83	43.10	45.48	56.51	58.61	39.35	38.54	35.49	32.91	33.53	19.22	38.01
24056	-1.01	-0.34	-0.55	-0.10	1.06	-0.81	-1.22	-1.09	-1.19	-1.22	-1.34	-1.50	-1.53	-1.54	-1.66	-2.14	-2.35	-1.61	-1.61	-1.47	-1.22	-1.22	-0.72	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.03	0.04	0.04	0.10	0.00
US___GYPSUM	20.11	6.09	10.18	1.73	-20.09	16.04	24.27	28.86	35.48	40.19	43.48	42.96	42.25	42.65	45.33	56.12	58.55	40.15	38.88	36.34	34.35	34.63	22.73	37.85
23809	0.19	0.05	0.12	0.03	-0.47	0.30	-0.03	-0.86	-1.70	-2.27	-2.32	-2.22	-2.12	-1.98	-1.83	-2.52	-2.54	-1.71	-1.77	-1.55	-1.36	-1.42	-0.68	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	-0.07	-0.56	0.00	0.00	0.00	-0.01	0.00	-0.14	-0.87	-0.49	-0.90	-1.54	-1.26	-3.37	-0.03
VISCHER___FERRY HYD	20.20	6.13	10.19	1.72	-19.73	15.77	24.54	38.33	39.11	45.51	52.71	47.24	46.11	46.48	49.05	60.79	64.31	50.16	45.83	46.31	49.28	47.44	50.91	40.74
24020	0.27	0.09	0.13	0.02	-0.11	0.02	0.23	1.18	1.92	2.45	2.40	2.07	1.75	1.85	1.81	2.14	2.12	1.36	1.28	1.20	1.26	1.32	0.73	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.36	0.00	-0.67	-5.08	0.00	0.00	0.00	-0.10	0.00	-1.24	-7.81	-4.39	-8.13	-13.85	-11.33	-30.14	-0.26
WADING RIVER_1-3_GRP5	22.26	6.67	11.10	1.87	-21.65	18.67	43.66	49.08	62.76	48.02	53.88	46.31	48.70	49.16	51.56	64.25	84.90	67.40	47.66	46.94	47.74	46.91	45.60	43.21

24038	2.34	0.63	1.04	0.17	-2.03	1.80	3.17	3.62	4.35	4.28	4.66	4.57	4.33	4.52	4.33	5.60	6.03	4.08	3.76	3.06	2.67	3.22	1.89	3.96
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.66	-21.22	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
WADING RIVER_IC_1	22.26	6.67	11.10	1.87	-21.65	18.67	43.66	49.08	62.76	48.02	53.88	46.31	48.70	49.16	51.56	64.25	84.90	67.40	47.66	46.94	47.74	46.91	45.60	43.21
23522	2.34	0.63	1.04	0.17	-2.03	1.80	3.17	3.62	4.35	4.28	4.66	4.57	4.33	4.52	4.33	5.60	6.03	4.08	3.76	3.06	2.67	3.22	1.89	3.96
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.66	-21.22	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
WADING RIVER_IC_2	22.26	6.67	11.10	1.87	-21.65	18.67	43.66	49.08	62.76	48.02	53.88	46.31	48.70	49.16	51.56	64.25	84.90	67.40	47.66	46.94	47.74	46.91	45.60	43.21
23547	2.34	0.63	1.04	0.17	-2.03	1.80	3.17	3.62	4.35	4.28	4.66	4.57	4.33	4.52	4.33	5.60	6.03	4.08	3.76	3.06	2.67	3.22	1.89	3.96
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.66	-21.22	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
WADING RIVER_IC_3	22.26	6.67	11.10	1.87	-21.65	18.67	43.66	49.08	62.88	48.29	54.17	46.60	48.99	49.45	52.27	65.20	85.89	68.07	48.32	47.53	48.20	47.12	45.70	43.27
23601	2.34	0.63	1.04	0.17	-2.03	1.80	3.17	3.63	4.48	4.56	4.95	4.85	4.62	4.81	5.04	6.56	7.03	4.75	4.41	3.65	3.13	3.43	1.98	4.02
	0.00	0.00	0.00	0.00	0.00	-1.13	-16.19	-16.66	-21.22	-1.34	-3.99	3.43	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
WATERSIDE___6 8 9	21.99	6.59	10.95	1.85	-21.34	17.30	27.21	38.80	41.46	48.01	54.78	51.15	50.30	50.50	53.49	66.80	70.51	52.88	49.11	48.25	49.39	48.05	46.21	43.93
23538	2.07	0.55	0.90	0.15	-1.72	1.55	2.91	3.44	4.27	5.09	5.55	5.97	5.93	5.86	6.26	8.16	8.58	5.75	5.50	4.88	4.34	4.37	2.50	4.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20
WATERTOWN___HYD	19.08	5.76	9.58	1.62	-18.62	14.97	23.28	28.21	36.24	41.38	44.20	43.87	43.24	43.62	45.75	56.62	58.78	39.71	38.73	35.66	33.05	33.58	19.95	37.74
23805	-0.85	-0.28	-0.48	-0.08	1.00	-0.78	-1.02	-0.81	-0.95	-1.03	-1.18	-1.31	-1.13	-1.01	-1.39	-2.02	-2.21	-1.50	-1.55	-1.55	-1.50	-1.52	-0.92	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.02	-0.14	0.00	0.00	0.00	0.00	0.00	-0.03	-0.22	-0.12	-0.22	-0.38	-0.31	-0.83	-0.01
WEST BABYLON___IC	22.16	6.65	11.06	1.87	-21.56	18.59	42.43	48.29	61.74	49.02	54.66	49.03	50.30	50.70	53.79	66.79	87.34	69.21	49.59	48.89	49.45	48.20	46.33	44.18
23714	2.23	0.61	1.00	0.17	-1.94	1.72	3.07	3.68	4.61	5.33	5.43	5.70	5.93	6.07	6.56	8.14	8.48	5.89	5.69	5.02	4.38	4.52	2.61	4.93
	0.00	0.00	0.00	0.00	0.00	-1.13	-15.05	-15.83	-19.94	-1.30	-3.99	1.84	0.00	0.00	-0.08	0.00	-17.91	-22.32	-3.74	-6.89	-10.90	-8.90	-23.67	-0.20
WEST CANADA___HYD	20.11	6.10	10.15	1.72	-19.78	15.87	24.53	28.92	37.55	42.80	45.58	45.61	44.80	45.09	47.61	59.24	61.55	41.25	40.48	37.20	34.24	34.90	19.65	39.36
24049	0.19	0.06	0.09	0.02	-0.16	0.13	0.23	0.29	0.36	0.42	0.44	0.43	0.44	0.46	0.47	0.60	0.61	0.41	0.40	0.37	0.34	0.34	0.19	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.08	0.16	0.27	0.22	0.58	0.00
YORK___WARBASSE	22.07	6.61	10.99	1.86	-21.41	17.36	27.34	38.99	41.74	48.36	55.21	51.53	50.58	50.79	53.80	67.20	70.97	53.19	49.49	48.60	49.70	48.37	46.39	44.24
23770	2.14	0.57	0.93	0.15	-1.79	1.61	3.04	3.63	4.55	5.44	5.99	6.35	6.22	6.16	6.58	8.55	9.04	6.07	5.87	5.23	4.65	4.68	2.68	4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.57	0.00	-0.53	-3.99	0.00	0.00	0.00	-0.08	0.00	-0.97	-6.13	-3.45	-6.38	-10.88	-8.90	-23.67	-0.20