

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/03/2001

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	21.91	17.85	12.65	15.84	16.05	-58.76	-88.61	20.89	20.32	23.21	27.37	26.38	25.76	25.72	25.67	24.46	27.74	27.68	24.02	30.83	36.31	28.05	22.52	28.87
24138	0.95	0.70	0.46	0.55	0.51	-2.03	-3.85	0.98	1.13	1.48	1.77	1.74	1.81	1.81	1.90	1.83	2.00	1.89	1.54	2.01	2.10	1.67	1.37	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.91	17.85	12.65	15.84	16.05	-58.76	-88.61	20.89	20.32	23.21	27.37	26.38	25.76	25.72	25.67	24.46	27.74	27.68	24.02	30.83	36.31	28.05	22.52	28.87
24260	0.95	0.70	0.46	0.55	0.51	-2.03	-3.85	0.98	1.13	1.48	1.77	1.74	1.81	1.81	1.90	1.83	2.00	1.89	1.54	2.01	2.10	1.67	1.37	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.91	17.85	12.65	15.84	16.05	-58.76	-88.61	20.89	20.32	23.21	27.37	26.38	25.76	25.72	25.67	24.46	27.74	27.68	24.02	30.83	36.31	28.05	22.52	28.87
24261	0.95	0.70	0.46	0.55	0.51	-2.03	-3.85	0.98	1.13	1.48	1.77	1.74	1.81	1.81	1.90	1.83	2.00	1.89	1.54	2.01	2.10	1.67	1.37	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	22.67	18.57	13.03	16.36	16.64	-60.63	-89.62	21.28	20.70	23.61	27.97	27.07	26.03	25.76	25.45	24.31	27.69	28.06	24.74	31.93	38.13	29.04	23.12	29.42
24011	1.70	1.42	0.84	1.07	1.10	-3.90	-4.87	1.37	1.51	1.88	2.37	2.43	2.07	1.84	1.68	1.69	1.95	2.27	2.26	3.12	3.92	2.67	1.97	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.67	18.57	13.03	16.36	16.64	-60.63	-89.62	21.28	20.70	23.61	27.97	27.07	26.03	25.76	25.45	24.31	27.69	28.06	24.74	31.93	38.13	29.04	23.12	29.42
23798	1.70	1.42	0.84	1.07	1.10	-3.90	-4.87	1.37	1.51	1.88	2.37	2.43	2.07	1.84	1.68	1.69	1.95	2.27	2.26	3.12	3.92	2.67	1.97	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.67	18.57	13.03	16.36	16.64	-60.63	-89.62	21.28	20.70	23.61</														

ALCOA_RYNLDS___DRP 24188	21.14 0.18 0.00	17.24 0.10 0.00	12.23 0.05 0.00	15.35 0.05 0.00	15.59 0.05 0.00	-56.97 -0.24 0.00	-84.34 0.41 0.00	19.72 -0.18 0.00	19.01 -0.18 0.00	21.52 -0.22 0.00	25.39 -0.22 0.00	24.47 -0.18 0.00	23.75 -0.20 0.00	23.70 -0.22 0.00	23.55 -0.21 0.00	22.48 -0.15 0.00	25.61 -0.14 0.00	25.69 -0.10 0.00	22.39 -0.09 0.00	28.75 -0.06 0.00	34.26 0.05 0.00	26.43 0.06 0.00	21.20 0.05 0.00	27.33 0.12 0.00
ALLEGHENY___COGEN 23514	20.15 -0.82 0.00	16.45 -0.70 0.00	11.75 -0.43 0.00	14.77 -0.52 0.00	15.02 -0.52 0.00	-54.75 1.98 0.00	-81.65 3.10 0.00	19.11 -0.80 0.00	18.36 -0.83 0.00	20.76 -0.98 0.00	24.40 -1.20 0.00	23.53 -1.11 0.00	22.80 -1.15 0.00	22.79 -1.12 0.00	22.61 -1.15 0.00	21.60 -1.03 0.00	24.62 -1.12 0.00	24.76 -1.03 0.00	21.61 -0.87 0.00	27.66 -1.15 0.00	32.97 -1.25 0.00	25.35 -1.02 0.00	20.25 -0.90 0.00	26.11 -1.10 0.00
AMERICAN_REF_FUEL 24010	20.41 -0.55 0.00	16.65 -0.50 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.29 0.43 0.00	-86.01 -1.25 0.00	20.01 0.10 0.00	18.90 -0.29 0.00	20.94 -0.79 0.00	24.28 -1.32 0.00	23.24 -1.40 0.00	22.76 -1.20 0.00	22.68 -1.24 0.00	22.61 -1.16 0.00	21.62 -1.01 0.00	24.67 -1.08 0.00	24.83 -0.96 0.00	21.87 -0.61 0.00	27.71 -1.11 0.00	32.87 -1.35 0.00	25.48 -0.89 0.00	20.54 -0.61 0.00	26.76 -0.45 0.00
AMERICAN___BRASS 23903	20.41 -0.55 0.00	16.65 -0.50 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.29 0.43 0.00	-86.01 -1.25 0.00	20.01 0.10 0.00	18.90 -0.29 0.00	20.94 -0.79 0.00	24.28 -1.32 0.00	23.24 -1.40 0.00	22.76 -1.20 0.00	22.68 -1.24 0.00	22.61 -1.16 0.00	21.62 -1.01 0.00	24.67 -1.08 0.00	24.83 -0.96 0.00	21.87 -0.61 0.00	27.71 -1.11 0.00	32.87 -1.35 0.00	25.48 -0.89 0.00	20.54 -0.61 0.00	26.76 -0.45 0.00
ARTHUR_KILL_GT_1 23520	21.83 0.87 0.00	17.74 0.59 0.00	12.60 0.41 0.00	15.77 0.48 0.00	15.91 0.37 0.00	-58.24 -1.51 0.00	-87.89 -3.14 0.00	20.71 0.80 0.00	20.12 0.93 0.00	22.98 1.25 0.00	27.10 1.50 0.00	26.13 1.49 0.00	25.51 1.56 0.00	25.47 1.56 0.00	25.43 1.66 0.00	24.22 1.59 0.00	27.48 1.74 0.00	27.42 1.63 0.00	23.79 1.31 0.00	30.54 1.72 0.00	35.98 1.77 0.00	27.79 1.42 0.00	22.32 1.17 0.00	28.64 1.43 0.00
ARTHUR_KILL_2 23512	21.83 0.87 0.00	17.74 0.59 0.00	12.60 0.41 0.00	15.77 0.48 0.00	15.91 0.37 0.00	-58.24 -1.51 0.00	-87.89 -3.14 0.00	20.71 0.80 0.00	20.12 0.93 0.00	22.98 1.25 0.00	27.10 1.50 0.00	26.13 1.49 0.00	25.51 1.56 0.00	25.47 1.56 0.00	25.43 1.66 0.00	24.22 1.59 0.00	27.48 1.74 0.00	27.42 1.63 0.00	23.79 1.31 0.00	30.54 1.72 0.00	35.98 1.77 0.00	27.79 1.42 0.00	22.32 1.17 0.00	28.64 1.43 0.00
ARTHUR_KILL_3 23513	21.86 0.90 0.00	17.80 0.66 0.00	12.62 0.43 0.00	15.80 0.51 0.00	16.01 0.47 0.00	-58.60 -1.88 0.00	-88.36 -3.61 0.00	20.83 0.92 0.00	20.25 1.06 0.00	23.13 1.39 0.00	27.27 1.67 0.00	26.29 1.65 0.00	25.67 1.72 0.00	25.63 1.72 0.00	25.58 1.82 0.00	24.38 1.75 0.00	27.65 1.91 0.00	27.59 1.80 0.00	23.94 1.46 0.00	30.73 1.91 0.00	36.20 1.99 0.00	27.96 1.59 0.00	22.45 1.30 0.00	28.79 1.58 0.00
ASHOKAN____ 23654	21.65 0.69 0.00	17.73 0.58 0.00	12.57 0.39 0.00	15.78 0.49 0.00	16.03 0.49 0.00	-58.53 -1.80 0.00	-87.58 -2.82 0.00	20.63 0.72 0.00	19.96 0.77 0.00	22.74 1.00 0.00	26.82 1.22 0.00	25.84 1.20 0.00	25.17 1.22 0.00	25.14 1.23 0.00	25.02 1.26 0.00	23.83 1.21 0.00	27.10 1.35 0.00	27.13 1.34 0.00	23.63 1.15 0.00	30.30 1.48 0.00	35.94 1.72 0.00	27.66 1.28 0.00	22.10 0.95 0.00	28.35 1.14 0.00
ASTORIA 5-9____ 23662	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA GT2____ 23536	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA GT3____ 23731	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA GT4____ 23727	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT2_1 24094	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT2_2 24095	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT2_3 24096	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT2_4 24097	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00

ASTORIA_GT3_1 24098	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT3_2 24099	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT3_3 24100	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT3_4 24101	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT4_1 24102	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT4_2 24103	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT4_3 24104	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT4_4 24105	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT_1 23523	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
ASTORIA_GT_10 24110	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
ASTORIA_GT_11 24225	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
ASTORIA_GT_12 24226	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
ASTORIA_GT_13 24227	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
ASTORIA_GT_5 24106	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT_7 24107	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA_GT_8 24108	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00

ASTORIA_GT_9 24109	22.55 1.58 0.00	18.34 1.19 0.00	12.97 0.79 0.00	16.23 0.94 0.00	16.45 0.91 0.00	-60.21 -3.49 0.00	-90.85 -6.10 0.00	21.47 1.56 0.00	20.91 1.73 0.00	23.93 2.19 0.00	28.22 2.62 0.00	27.18 2.54 0.00	26.55 2.60 0.00	26.52 2.61 0.00	26.46 2.69 0.00	25.23 2.60 0.00	28.57 2.83 0.00	28.45 2.66 0.00	24.68 2.20 0.00	31.70 2.88 0.00	37.36 3.15 0.00	28.85 2.48 0.00	23.18 2.03 0.00	29.68 2.47 0.00
ASTORIA___2 24149	22.61 1.65 0.00	18.39 1.24 0.00	13.00 0.82 0.00	16.28 0.98 0.00	16.49 0.95 0.00	-60.36 -3.63 0.00	-91.08 -6.32 0.00	21.52 1.62 0.00	20.97 1.78 0.00	24.00 2.26 0.00	28.30 2.70 0.00	27.26 2.62 0.00	26.63 2.68 0.00	26.60 2.69 0.00	26.53 2.77 0.00	25.31 2.68 0.00	28.66 2.91 0.00	28.53 2.74 0.00	24.75 2.27 0.00	31.79 2.97 0.00	37.48 3.26 0.00	28.94 2.57 0.00	23.25 2.10 0.00	29.76 2.55 0.00
ASTORIA___3 23516	22.48 1.52 0.00	18.29 1.14 0.00	12.93 0.75 0.00	16.19 0.90 0.00	16.40 0.86 0.00	-60.05 -3.32 0.00	-90.59 -5.84 0.00	21.40 1.50 0.00	20.85 1.66 0.00	23.85 2.11 0.00	28.12 2.52 0.00	27.07 2.43 0.00	26.44 2.49 0.00	26.41 2.50 0.00	26.35 2.58 0.00	25.12 2.50 0.00	28.44 2.70 0.00	28.31 2.52 0.00	24.55 2.07 0.00	31.53 2.72 0.00	37.17 2.96 0.00	28.70 2.33 0.00	23.06 1.92 0.00	29.53 2.32 0.00
ASTORIA___4 23517	22.19 1.23 0.00	18.07 0.92 0.00	12.79 0.61 0.00	16.02 0.72 0.00	16.23 0.69 0.00	-59.40 -2.67 0.00	-89.58 -4.83 0.00	21.14 1.23 0.00	20.56 1.37 0.00	23.48 1.74 0.00	27.66 2.06 0.00	26.66 2.01 0.00	26.03 2.07 0.00	25.99 2.08 0.00	25.94 2.17 0.00	24.72 2.09 0.00	28.03 2.29 0.00	27.95 2.16 0.00	24.25 1.77 0.00	31.15 2.33 0.00	36.69 2.48 0.00	28.34 1.97 0.00	22.80 1.65 0.00	29.24 2.03 0.00
ASTORIA___5 23518	22.49 1.53 0.00	18.30 1.15 0.00	12.94 0.76 0.00	16.20 0.91 0.00	16.41 0.87 0.00	-60.08 -3.35 0.00	-90.64 -5.89 0.00	21.41 1.51 0.00	20.86 1.67 0.00	23.86 2.12 0.00	28.14 2.54 0.00	27.10 2.46 0.00	26.47 2.52 0.00	26.44 2.53 0.00	26.38 2.61 0.00	25.15 2.52 0.00	28.49 2.74 0.00	28.37 2.58 0.00	24.61 2.13 0.00	31.61 2.79 0.00	37.26 3.05 0.00	28.77 2.40 0.00	23.12 1.97 0.00	29.60 2.39 0.00
ASTRIA 10-13____ 23663	22.20 1.24 0.00	18.07 0.93 0.00	12.79 0.61 0.00	16.02 0.73 0.00	16.23 0.69 0.00	-59.42 -2.69 0.00	-89.62 -4.87 0.00	21.15 1.24 0.00	20.57 1.38 0.00	23.49 1.76 0.00	27.68 2.08 0.00	26.67 2.03 0.00	26.04 2.09 0.00	26.01 2.09 0.00	25.95 2.19 0.00	24.74 2.11 0.00	28.05 2.30 0.00	27.96 2.17 0.00	24.26 1.79 0.00	31.16 2.34 0.00	36.70 2.49 0.00	28.36 1.98 0.00	22.82 1.67 0.00	29.26 2.05 0.00
BARRETT 1-8____GRP4 24034	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT 9-12____GRP3 24033	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_1 23704	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_10 23701	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_11 23702	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_12 23703	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_2 23705	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_3 23706	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_4 23707	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_5 23708	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39

BARRETT_IC_6 23709	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_7 23710	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_8 23711	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT_IC_9 23700	21.98 1.02 0.00	17.97 0.82 0.00	12.79 0.61 0.00	21.13 0.73 -5.11	16.38 0.69 -0.15	-54.14 -2.70 -5.28	-89.14 -4.67 -0.29	23.94 1.22 -2.81	25.41 1.29 -4.94	26.79 1.56 -3.49	27.83 1.76 -0.47	27.31 1.70 -0.97	27.16 1.71 -1.50	27.43 1.71 -1.81	27.33 1.81 -1.76	27.29 1.75 -2.91	27.88 1.90 -0.23	28.62 1.78 -1.05	28.58 1.45 -4.65	31.91 1.91 -1.19	37.33 1.99 -1.13	30.06 1.56 -2.13	38.13 1.29 -15.69	32.26 1.66 -3.39
BARRETT___1 23545	21.87 0.91 0.00	17.92 0.77 0.00	12.76 0.58 0.00	21.10 0.69 -5.11	16.34 0.65 -0.15	-54.02 -2.57 -5.28	-88.95 -4.49 -0.29	23.89 1.17 -2.81	25.34 1.21 -4.94	26.66 1.43 -3.49	27.63 1.56 -0.47	27.11 1.49 -0.97	26.97 1.52 -1.50	27.23 1.50 -1.81	27.13 1.61 -1.76	27.10 1.56 -2.91	27.65 1.67 -0.23	28.38 1.54 -1.05	28.37 1.24 -4.65	31.64 1.64 -1.19	37.01 1.67 -1.13	29.82 1.31 -2.13	37.94 1.10 -15.69	32.03 1.42 -3.39
BARRETT___2 23546	21.91 0.95 0.00	17.93 0.78 0.00	12.77 0.58 0.00	21.11 0.70 -5.11	16.35 0.66 -0.15	-54.04 -2.60 -5.28	-88.86 -4.40 -0.29	23.87 1.15 -2.81	25.32 1.20 -4.94	26.64 1.41 -3.49	27.63 1.56 -0.47	27.11 1.49 -0.97	26.96 1.51 -1.50	27.23 1.51 -1.81	27.13 1.61 -1.76	27.10 1.56 -2.91	27.67 1.69 -0.23	28.41 1.56 -1.05	28.39 1.27 -4.65	31.67 1.67 -1.19	37.04 1.70 -1.13	29.84 1.33 -2.13	37.96 1.13 -15.69	32.14 1.54 -3.39
BEAVER RIVER___HYD 24048	21.63 0.67 0.00	17.56 0.41 0.00	12.45 0.27 0.00	15.62 0.33 0.00	15.88 0.34 0.00	-57.89 -1.16 0.00	-86.33 -1.57 0.00	20.31 0.41 0.00	19.61 0.42 0.00	22.31 0.57 0.00	26.20 0.60 0.00	25.28 0.63 0.00	24.40 0.44 0.00	24.37 0.45 0.00	24.17 0.40 0.00	23.08 0.45 0.00	26.31 0.56 0.00	26.39 0.60 0.00	22.99 0.52 0.00	29.55 0.74 0.00	35.15 0.94 0.00	27.08 0.71 0.00	21.68 0.53 0.00	27.92 0.71 0.00
BEEBEE_GT_13 23619	21.31 0.35 0.00	17.34 0.19 0.00	12.35 0.17 0.00	15.53 0.23 0.00	15.84 0.30 0.00	-57.79 -1.06 0.00	-86.97 -2.22 0.00	20.42 0.52 0.00	19.62 0.44 0.00	22.22 0.48 0.00	26.23 0.63 0.00	25.26 0.61 0.00	24.40 0.45 0.00	24.50 0.59 0.00	24.32 0.55 0.00	23.30 0.68 0.00	26.63 0.88 0.00	26.59 0.80 0.00	23.19 0.71 0.00	29.68 0.86 0.00	35.59 1.38 0.00	27.28 0.91 0.00	21.71 0.56 0.00	27.76 0.55 0.00
BETHLEHEM___STEEL 23779	20.36 -0.60 0.00	16.62 -0.53 0.00	11.99 -0.19 0.00	15.07 -0.22 0.00	15.36 -0.18 0.00	-56.14 0.58 0.00	-85.66 -0.91 0.00	19.91 0.01 0.00	18.87 -0.32 0.00	20.98 -0.76 0.00	24.33 -1.27 0.00	23.29 -1.36 0.00	22.83 -1.13 0.00	22.76 -1.16 0.00	22.68 -1.09 0.00	21.66 -0.97 0.00	24.69 -1.05 0.00	24.84 -0.95 0.00	21.87 -0.61 0.00	27.74 -1.07 0.00	32.87 -1.34 0.00	25.49 -0.89 0.00	20.52 -0.63 0.00	26.74 -0.47 0.00
BINGHAMTON___COGEN 23790	21.02 0.06 0.00	17.22 0.07 0.00	12.23 0.05 0.00	15.37 0.08 0.00	15.63 0.09 0.00	-56.80 -0.07 0.00	-85.83 -1.08 0.00	20.12 0.22 0.00	19.41 0.23 0.00	22.04 0.30 0.00	25.80 0.20 0.00	24.78 0.14 0.00	24.19 0.23 0.00	24.15 0.23 0.00	24.01 0.24 0.00	22.85 0.22 0.00	25.92 0.17 0.00	25.96 0.17 0.00	22.65 0.17 0.00	29.01 0.19 0.00	34.28 0.07 0.00	26.43 0.06 0.00	21.19 0.04 0.00	27.35 0.14 0.00
BLACK RIVER___HYD 24047	21.53 0.57 0.00	17.46 0.31 0.00	12.38 0.20 0.00	15.54 0.24 0.00	15.79 0.25 0.00	-57.54 -0.81 0.00	-85.99 -1.23 0.00	20.26 0.35 0.00	19.54 0.35 0.00	22.26 0.52 0.00	26.07 0.47 0.00	25.14 0.50 0.00	24.25 0.29 0.00	24.23 0.32 0.00	23.99 0.23 0.00	22.92 0.29 0.00	26.15 0.40 0.00	26.23 0.44 0.00	22.87 0.39 0.00	29.39 0.58 0.00	34.97 0.76 0.00	26.94 0.57 0.00	21.57 0.42 0.00	27.77 0.56 0.00
BLUE_CIRC_CHEM_DRP 24182	21.91 0.95 0.00	17.91 0.76 0.00	12.62 0.44 0.00	15.83 0.54 0.00	16.06 0.52 0.00	-58.40 -1.67 0.00	-85.71 -0.96 0.00	20.27 0.37 0.00	19.73 0.54 0.00	22.55 0.81 0.00	26.76 1.16 0.00	25.86 1.22 0.00	24.95 1.00 0.00	24.91 0.99 0.00	24.73 0.96 0.00	23.57 0.94 0.00	26.83 1.08 0.00	26.85 1.06 0.00	23.31 0.83 0.00	30.02 1.20 0.00	35.66 1.45 0.00	27.37 1.00 0.00	21.92 0.77 0.00	27.98 0.77 0.00
BOC_GAS_DRP 24189	21.99 1.03 0.00	17.99 0.84 0.00	12.68 0.50 0.00	15.91 0.61 0.00	16.15 0.61 0.00	-58.67 -1.95 0.00	-86.45 -1.70 0.00	20.44 0.53 0.00	19.85 0.66 0.00	22.66 0.92 0.00	26.88 1.28 0.00	25.96 1.32 0.00	25.04 1.09 0.00	24.99 1.08 0.00	24.80 1.04 0.00	23.64 1.01 0.00	26.91 1.17 0.00	26.95 1.16 0.00	23.41 0.93 0.00	30.15 1.33 0.00	35.83 1.62 0.00	27.51 1.14 0.00	22.04 0.89 0.00	28.15 0.94 0.00
BOWLINE___1 23526	21.52 0.56 0.00	17.56 0.41 0.00	12.45 0.27 0.00	15.61 0.32 0.00	15.83 0.29 0.00	-57.96 -1.23 0.00	-87.37 -2.62 0.00	20.57 0.66 0.00	19.95 0.77 0.00	22.76 1.02 0.00	26.83 1.23 0.00	25.85 1.21 0.00	25.24 1.28 0.00	25.19 1.28 0.00	25.13 1.36 0.00	23.94 1.31 0.00	27.17 1.43 0.00	27.15 1.36 0.00	23.59 1.11 0.00	30.25 1.44 0.00	35.73 1.51 0.00	27.56 1.19 0.00	22.08 0.93 0.00	28.32 1.11 0.00
BOWLINE___2 23595	21.52 0.56 0.00	17.56 0.41 0.00	12.45 0.27 0.00	15.61 0.32 0.00	15.83 0.29 0.00	-57.96 -1.23 0.00	-87.37 -2.62 0.00	20.57 0.66 0.00	19.95 0.77 0.00	22.76 1.02 0.00	26.83 1.23 0.00	25.85 1.21 0.00	25.24 1.28 0.00	25.19 1.28 0.00	25.13 1.36 0.00	23.94 1.31 0.00	27.17 1.43 0.00	27.15 1.36 0.00	23.59 1.11 0.00	30.25 1.44 0.00	35.73 1.51 0.00	27.56 1.19 0.00	22.08 0.93 0.00	28.32 1.11 0.00
BROOKHAVEN___DRP 24191	21.89 0.92 0.00	17.92 0.78 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.91 -2.47 -5.28	-89.21 -4.75 -0.29	23.96 1.24 -2.81	25.54 1.42 -4.94	26.89 1.67 -3.49	27.94 1.86 -0.47	27.34 1.73 -0.97	27.07 1.62 -1.50	27.31 1.59 -1.81	27.28 1.75 -1.76	27.26 1.72 -2.91	27.82 1.84 -0.23	28.49 1.65 -1.05	28.41 1.28 -4.65	31.72 1.72 -1.19	37.12 1.78 -1.13	29.83 1.33 -2.13	37.91 1.07 -15.69	32.01 1.41 -3.39

BROOKLYN_NAVY_YARD 23515	21.74 0.78 0.00	17.71 0.56 0.00	12.55 0.37 0.00	15.73 0.43 0.00	15.93 0.39 0.00	-58.34 -1.61 0.00	-87.91 -3.16 0.00	20.72 0.81 0.00	20.15 0.96 0.00	23.02 1.28 0.00	27.14 1.54 0.00	26.16 1.52 0.00	25.55 1.60 0.00	25.51 1.60 0.00	25.47 1.70 0.00	24.26 1.63 0.00	27.53 1.78 0.00	27.47 1.68 0.00	23.83 1.35 0.00	30.59 1.77 0.00	36.02 1.81 0.00	27.81 1.44 0.00	22.35 1.20 0.00	28.66 1.45 0.00
BURROWS___LYONSDAL 23803	21.45 0.48 0.00	17.48 0.33 0.00	12.40 0.22 0.00	15.57 0.28 0.00	15.82 0.28 0.00	-57.70 -0.98 0.00	-86.27 -1.52 0.00	20.30 0.40 0.00	19.59 0.40 0.00	22.25 0.52 0.00	26.18 0.58 0.00	25.23 0.59 0.00	24.43 0.47 0.00	24.39 0.48 0.00	24.22 0.45 0.00	23.09 0.46 0.00	26.28 0.54 0.00	26.34 0.55 0.00	22.95 0.47 0.00	29.46 0.64 0.00	34.98 0.77 0.00	26.95 0.57 0.00	21.59 0.44 0.00	27.77 0.56 0.00
CALSPAN___DRP 24200	20.36 -0.60 0.00	16.62 -0.53 0.00	11.99 -0.19 0.00	15.07 -0.22 0.00	15.36 -0.18 0.00	-56.14 0.58 0.00	-85.66 -0.91 0.00	19.91 0.01 0.00	18.87 -0.32 0.00	20.98 -0.76 0.00	24.33 -1.27 0.00	23.29 -1.36 0.00	22.83 -1.13 0.00	22.76 -1.16 0.00	22.68 -1.09 0.00	21.66 -0.97 0.00	24.69 -1.05 0.00	24.84 -0.95 0.00	21.87 -0.61 0.00	27.74 -1.07 0.00	32.87 -1.34 0.00	25.49 -0.89 0.00	20.52 -0.63 0.00	26.74 -0.47 0.00
CARR STREET_E_SYR 24060	20.64 -0.32 0.00	16.88 -0.27 0.00	12.04 -0.15 0.00	15.12 -0.17 0.00	15.38 -0.16 0.00	-56.10 0.62 0.00	-84.30 0.46 0.00	19.78 -0.13 0.00	19.01 -0.18 0.00	21.48 -0.26 0.00	25.22 -0.38 0.00	24.25 -0.40 0.00	23.55 -0.41 0.00	23.51 -0.40 0.00	23.35 -0.42 0.00	22.22 -0.41 0.00	25.28 -0.47 0.00	25.32 -0.47 0.00	22.10 -0.38 0.00	28.29 -0.53 0.00	33.59 -0.62 0.00	25.89 -0.48 0.00	20.76 -0.38 0.00	26.77 -0.44 0.00
CARTHAGE___PAPER 23857	21.53 0.57 0.00	17.46 0.31 0.00	12.38 0.20 0.00	15.54 0.24 0.00	15.79 0.25 0.00	-57.54 -0.81 0.00	-85.99 -1.23 0.00	20.26 0.35 0.00	19.54 0.35 0.00	22.26 0.52 0.00	26.07 0.47 0.00	25.14 0.50 0.00	24.25 0.29 0.00	24.23 0.32 0.00	23.99 0.23 0.00	22.92 0.29 0.00	26.15 0.40 0.00	26.23 0.44 0.00	22.87 0.39 0.00	29.39 0.58 0.00	34.97 0.76 0.00	26.94 0.57 0.00	21.57 0.42 0.00	27.77 0.56 0.00
CE_DUNWOOD___DRP 24194	21.70 0.74 0.00	17.70 0.56 0.00	12.55 0.37 0.00	15.72 0.43 0.00	15.94 0.40 0.00	-58.34 -1.61 0.00	-87.93 -3.18 0.00	20.72 0.82 0.00	20.13 0.94 0.00	22.98 1.24 0.00	27.07 1.47 0.00	26.09 1.45 0.00	25.45 1.50 0.00	25.40 1.49 0.00	25.35 1.58 0.00	24.15 1.52 0.00	27.40 1.65 0.00	27.35 1.56 0.00	23.75 1.27 0.00	30.48 1.66 0.00	35.94 1.73 0.00	27.74 1.37 0.00	22.26 1.11 0.00	28.55 1.34 0.00
CE_MILLWOOD___DRP 24193	21.60 0.64 0.00	17.63 0.48 0.00	12.50 0.31 0.00	15.66 0.37 0.00	15.88 0.34 0.00	-58.12 -1.39 0.00	-87.58 -2.82 0.00	20.63 0.73 0.00	20.03 0.84 0.00	22.86 1.12 0.00	26.93 1.33 0.00	25.95 1.31 0.00	25.32 1.36 0.00	25.27 1.36 0.00	25.21 1.44 0.00	24.01 1.38 0.00	27.25 1.51 0.00	27.21 1.42 0.00	23.63 1.15 0.00	30.32 1.51 0.00	35.77 1.56 0.00	27.61 1.24 0.00	22.15 1.00 0.00	28.41 1.20 0.00
CE_NYC2_DRP 24202	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.21 0.67 0.00	-59.35 -2.62 0.00	-89.52 -4.76 0.00	21.13 1.22 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.63 2.03 0.00	26.62 1.98 0.00	26.00 2.04 0.00	25.96 2.05 0.00	25.91 2.14 0.00	24.69 2.07 0.00	28.00 2.26 0.00	27.92 2.13 0.00	24.23 1.75 0.00	31.11 2.29 0.00	36.65 2.43 0.00	28.31 1.94 0.00	22.78 1.63 0.00	29.22 2.01 0.00
CE_NYC_DRP 24195	21.90 0.94 0.00	17.85 0.70 0.00	12.64 0.46 0.00	15.84 0.54 0.00	16.04 0.50 0.00	-58.74 -2.02 0.00	-88.59 -3.83 0.00	20.88 0.98 0.00	20.31 1.12 0.00	23.21 1.47 0.00	27.36 1.76 0.00	26.37 1.73 0.00	25.75 1.80 0.00	25.71 1.80 0.00	25.66 1.89 0.00	24.45 1.82 0.00	27.73 1.99 0.00	27.67 1.88 0.00	24.01 1.53 0.00	30.82 2.00 0.00	36.30 2.09 0.00	28.03 1.66 0.00	22.51 1.36 0.00	28.87 1.66 0.00
CH_MIDHUDSON___DRP 24192	21.45 0.49 0.00	17.54 0.40 0.00	12.43 0.24 0.00	15.59 0.30 0.00	15.82 0.28 0.00	-57.83 -1.10 0.00	-86.82 -2.07 0.00	20.47 0.56 0.00	19.85 0.66 0.00	22.60 0.87 0.00	26.63 1.03 0.00	25.66 1.01 0.00	25.00 1.05 0.00	24.96 1.04 0.00	24.86 1.09 0.00	23.67 1.04 0.00	26.88 1.14 0.00	26.87 1.08 0.00	23.37 0.89 0.00	30.00 1.18 0.00	35.48 1.27 0.00	27.36 0.99 0.00	21.93 0.79 0.00	28.12 0.91 0.00
CH_MISC_IPPS 23765	21.44 0.48 0.00	17.52 0.37 0.00	12.40 0.22 0.00	15.55 0.26 0.00	15.78 0.24 0.00	-57.72 -0.99 0.00	-86.69 -1.94 0.00	20.45 0.54 0.00	19.86 0.67 0.00	22.64 0.90 0.00	26.69 1.09 0.00	25.73 1.09 0.00	25.09 1.13 0.00	25.04 1.12 0.00	24.95 1.18 0.00	23.76 1.13 0.00	26.98 1.24 0.00	26.97 1.18 0.00	23.44 0.96 0.00	30.10 1.28 0.00	35.61 1.40 0.00	27.45 1.08 0.00	21.99 0.84 0.00	28.16 0.95 0.00
CH_RES_BVR_FALLS 23983	21.02 0.06 0.00	17.19 0.04 0.00	12.21 0.02 0.00	15.32 0.02 0.00	15.56 0.02 0.00	-56.83 -0.10 0.00	-84.72 0.03 0.00	19.89 -0.02 0.00	19.17 -0.02 0.00	21.71 -0.03 0.00	25.58 -0.02 0.00	24.63 -0.01 0.00	23.94 -0.01 0.00	23.89 -0.02 0.00	23.75 -0.02 0.00	22.62 -0.01 0.00	25.74 0.00 0.00	25.80 0.01 0.00	22.49 0.01 0.00	28.84 0.02 0.00	34.26 0.05 0.00	26.41 0.04 0.00	21.18 0.03 0.00	27.27 0.06 0.00
CH_RES_NIAGARA 23895	20.22 -0.74 0.00	16.49 -0.66 0.00	11.95 -0.23 0.00	15.01 -0.28 0.00	15.31 -0.24 0.00	-55.88 0.85 0.00	-85.45 -0.70 0.00	19.85 -0.05 0.00	18.66 -0.53 0.00	20.57 -1.16 0.00	23.79 -1.81 0.00	22.74 -1.90 0.00	22.28 -1.68 0.00	22.17 -1.74 0.00	22.12 -1.65 0.00	21.16 -1.46 0.00	24.16 -1.58 0.00	24.35 -1.44 0.00	21.52 -0.96 0.00	27.20 -1.62 0.00	32.20 -2.01 0.00	25.01 -1.36 0.00	20.22 -0.93 0.00	26.41 -0.80 0.00
CH_RES_SYRACUSE 23985	20.32 -0.64 0.00	16.62 -0.53 0.00	11.87 -0.31 0.00	14.92 -0.37 0.00	15.18 -0.36 0.00	-55.38 1.35 0.00	-83.39 1.36 0.00	19.54 -0.36 0.00	18.74 -0.44 0.00	21.15 -0.59 0.00	24.81 -0.79 0.00	23.84 -0.80 0.00	23.18 -0.78 0.00	23.15 -0.77 0.00	22.99 -0.77 0.00	21.88 -0.75 0.00	24.90 -0.85 0.00	24.94 -0.85 0.00	21.78 -0.70 0.00	27.86 -0.96 0.00	33.09 -1.13 0.00	25.51 -0.86 0.00	20.46 -0.69 0.00	26.42 -0.79 0.00
CORNELL____ 23752	19.96 -1.00 0.00	16.31 -0.84 0.00	11.95 -0.23 0.00	15.06 -0.23 0.00	15.33 -0.21 0.00	-56.21 0.52 0.00	-84.50 0.26 0.00	19.68 -0.23 0.00	18.79 -0.40 0.00	21.14 -0.60 0.00	24.87 -0.73 0.00	23.99 -0.65 0.00	23.31 -0.65 0.00	23.26 -0.65 0.00	23.10 -0.67 0.00	21.99 -0.64 0.00	25.11 -0.64 0.00	25.15 -0.64 0.00	21.91 -0.57 0.00	28.10 -0.72 0.00	33.55 -0.66 0.00	25.77 -0.60 0.00	20.59 -0.56 0.00	26.40 -0.81 0.00
COXSACKIE___GT 23611	21.49 0.53 0.00	17.62 0.47 0.00	12.50 0.31 0.00	15.70 0.40 0.00	15.96 0.41 0.00	-58.25 -1.52 0.00	-86.98 -2.23 0.00	20.48 0.57 0.00	19.75 0.56 0.00	22.43 0.70 0.00	26.45 0.85 0.00	25.47 0.83 0.00	24.80 0.84 0.00	24.77 0.85 0.00	24.62 0.86 0.00	23.46 0.83 0.00	26.69 0.94 0.00	26.75 0.96 0.00	23.34 0.86 0.00	29.91 1.09 0.00	35.52 1.30 0.00	27.33 0.96 0.00	21.86 0.71 0.00	28.09 0.88 0.00

CRESCENT___HYD 24018	22.38 1.42 0.00	18.32 1.17 0.00	12.88 0.70 0.00	16.17 0.88 0.00	16.43 0.88 0.00	-59.73 -3.00 0.00	-88.20 -3.45 0.00	20.91 1.00 0.00	20.30 1.11 0.00	23.17 1.44 0.00	27.49 1.89 0.00	26.59 1.95 0.00	25.65 1.69 0.00	25.56 1.65 0.00	25.34 1.57 0.00	24.15 1.52 0.00	27.48 1.73 0.00	27.58 1.79 0.00	24.04 1.56 0.00	30.97 2.15 0.00	36.82 2.60 0.00	28.21 1.84 0.00	22.58 1.43 0.00	28.81 1.60 0.00
CRUCIBLE_METL_DRP 24180	20.32 -0.64 0.00	16.62 -0.53 0.00	11.87 -0.31 0.00	14.92 -0.37 0.00	15.18 -0.36 0.00	-55.38 1.35 0.00	-83.39 1.36 0.00	19.54 -0.36 0.00	18.74 -0.44 0.00	21.15 -0.59 0.00	24.81 -0.79 0.00	23.84 -0.80 0.00	23.18 -0.78 0.00	23.15 -0.77 0.00	22.99 -0.77 0.00	21.88 -0.75 0.00	24.90 -0.85 0.00	24.94 -0.85 0.00	21.78 -0.70 0.00	27.86 -0.96 0.00	33.09 -1.13 0.00	25.51 -0.86 0.00	20.46 -0.69 0.00	26.42 -0.79 0.00
DANSKAMMER___1 23586	21.22 0.26 0.00	17.33 0.19 0.00	12.27 0.09 0.00	15.39 0.10 0.00	15.61 0.07 0.00	-57.10 -0.37 0.00	-85.81 -1.06 0.00	20.24 0.33 0.00	19.65 0.47 0.00	22.41 0.68 0.00	26.43 0.83 0.00	25.48 0.84 0.00	24.84 0.88 0.00	24.79 0.88 0.00	24.71 0.94 0.00	23.53 0.90 0.00	26.72 0.98 0.00	26.71 0.91 0.00	23.20 0.72 0.00	29.79 0.97 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.75 0.60 0.00	27.86 0.65 0.00
DANSKAMMER___2 23589	21.22 0.26 0.00	17.33 0.19 0.00	12.27 0.09 0.00	15.39 0.10 0.00	15.61 0.07 0.00	-57.10 -0.37 0.00	-85.81 -1.06 0.00	20.24 0.33 0.00	19.65 0.47 0.00	22.41 0.68 0.00	26.43 0.83 0.00	25.48 0.84 0.00	24.84 0.88 0.00	24.79 0.88 0.00	24.71 0.94 0.00	23.53 0.90 0.00	26.72 0.98 0.00	26.71 0.91 0.00	23.20 0.72 0.00	29.79 0.97 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.75 0.60 0.00	27.86 0.65 0.00
DANSKAMMER___3 23590	21.22 0.26 0.00	17.33 0.19 0.00	12.27 0.09 0.00	15.39 0.10 0.00	15.61 0.07 0.00	-57.10 -0.37 0.00	-85.81 -1.06 0.00	20.24 0.33 0.00	19.65 0.47 0.00	22.41 0.68 0.00	26.43 0.83 0.00	25.48 0.84 0.00	24.84 0.88 0.00	24.79 0.88 0.00	24.71 0.94 0.00	23.53 0.90 0.00	26.72 0.98 0.00	26.71 0.91 0.00	23.20 0.72 0.00	29.79 0.97 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.75 0.60 0.00	27.86 0.65 0.00
DANSKAMMER___4 23591	21.22 0.26 0.00	17.33 0.19 0.00	12.27 0.09 0.00	15.39 0.10 0.00	15.61 0.07 0.00	-57.10 -0.37 0.00	-85.81 -1.06 0.00	20.24 0.33 0.00	19.65 0.47 0.00	22.41 0.68 0.00	26.43 0.83 0.00	25.48 0.84 0.00	24.84 0.88 0.00	24.79 0.88 0.00	24.71 0.94 0.00	23.53 0.90 0.00	26.72 0.98 0.00	26.71 0.91 0.00	23.20 0.72 0.00	29.79 0.97 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.75 0.60 0.00	27.86 0.65 0.00
DANSKAMMER___DIESEL 23592	21.22 0.26 0.00	17.33 0.19 0.00	12.27 0.09 0.00	15.39 0.10 0.00	15.61 0.07 0.00	-57.10 -0.37 0.00	-85.81 -1.06 0.00	20.24 0.33 0.00	19.65 0.47 0.00	22.41 0.68 0.00	26.43 0.83 0.00	25.48 0.84 0.00	24.84 0.88 0.00	24.79 0.88 0.00	24.71 0.94 0.00	23.53 0.90 0.00	26.72 0.98 0.00	26.71 0.91 0.00	23.20 0.72 0.00	29.79 0.97 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.75 0.60 0.00	27.86 0.65 0.00
DASHVILLE___HYD 23610	21.50 0.54 0.00	17.57 0.42 0.00	12.44 0.26 0.00	15.61 0.31 0.00	15.84 0.29 0.00	-57.87 -1.14 0.00	-86.97 -2.21 0.00	20.50 0.60 0.00	19.90 0.71 0.00	22.68 0.95 0.00	26.73 1.13 0.00	25.76 1.12 0.00	25.12 1.16 0.00	25.07 1.16 0.00	24.99 1.22 0.00	23.79 1.17 0.00	27.02 1.28 0.00	27.00 1.21 0.00	23.47 0.99 0.00	30.12 1.31 0.00	35.61 1.40 0.00	27.46 1.09 0.00	22.01 0.86 0.00	28.20 0.99 0.00
DOGLEVILLE___HYD 23807	21.20 0.24 0.00	17.39 0.24 0.00	12.26 0.07 0.00	15.38 0.09 0.00	15.62 0.08 0.00	-57.03 -0.30 0.00	-85.51 -0.75 0.00	20.34 0.44 0.00	19.83 0.64 0.00	22.72 0.98 0.00	26.86 1.26 0.00	25.90 1.26 0.00	25.15 1.19 0.00	25.09 1.17 0.00	24.98 1.21 0.00	23.79 1.17 0.00	27.02 1.27 0.00	27.07 1.28 0.00	23.57 1.09 0.00	30.29 1.47 0.00	35.76 1.55 0.00	27.47 1.10 0.00	21.97 0.83 0.00	27.97 0.76 0.00
DUNKIRK___1 23563	19.99 -0.97 0.00	16.33 -0.82 0.00	11.76 -0.42 0.00	14.80 -0.49 0.00	15.07 -0.47 0.00	-55.33 1.40 0.00	-84.05 0.70 0.00	19.49 -0.42 0.00	18.52 -0.67 0.00	20.78 -0.96 0.00	24.13 -1.47 0.00	23.14 -1.51 0.00	22.74 -1.22 0.00	22.71 -1.20 0.00	22.64 -1.13 0.00	21.60 -1.03 0.00	24.50 -1.25 0.00	24.51 -1.28 0.00	21.56 -0.92 0.00	27.49 -1.33 0.00	32.49 -1.72 0.00	25.24 -1.14 0.00	20.31 -0.84 0.00	26.55 -0.66 0.00
DUNKIRK___2 23564	19.99 -0.97 0.00	16.33 -0.82 0.00	11.76 -0.42 0.00	14.80 -0.49 0.00	15.07 -0.47 0.00	-55.33 1.40 0.00	-84.05 0.70 0.00	19.49 -0.42 0.00	18.52 -0.67 0.00	20.78 -0.96 0.00	24.13 -1.47 0.00	23.14 -1.51 0.00	22.74 -1.22 0.00	22.71 -1.20 0.00	22.64 -1.13 0.00	21.60 -1.03 0.00	24.50 -1.25 0.00	24.51 -1.28 0.00	21.56 -0.92 0.00	27.49 -1.33 0.00	32.49 -1.72 0.00	25.24 -1.14 0.00	20.31 -0.84 0.00	26.55 -0.66 0.00
DUNKIRK___3 23565	20.07 -0.90 0.00	16.39 -0.76 0.00	11.81 -0.38 0.00	14.85 -0.44 0.00	15.12 -0.42 0.00	-55.46 1.27 0.00	-84.36 0.40 0.00	19.58 -0.33 0.00	18.59 -0.60 0.00	20.81 -0.93 0.00	24.17 -1.43 0.00	23.16 -1.48 0.00	22.74 -1.21 0.00	22.71 -1.20 0.00	22.63 -1.14 0.00	21.59 -1.04 0.00	24.53 -1.21 0.00	24.59 -1.20 0.00	21.63 -0.85 0.00	27.53 -1.29 0.00	32.55 -1.66 0.00	25.27 -1.10 0.00	20.33 -0.82 0.00	26.55 -0.66 0.00
DUNKIRK___4 23566	20.07 -0.90 0.00	16.39 -0.76 0.00	11.81 -0.38 0.00	14.85 -0.44 0.00	15.12 -0.42 0.00	-55.46 1.26 0.00	-84.36 0.40 0.00	19.58 -0.33 0.00	18.59 -0.60 0.00	20.81 -0.93 0.00	24.17 -1.43 0.00	23.16 -1.48 0.00	22.74 -1.21 0.00	22.71 -1.20 0.00	22.63 -1.14 0.00	21.59 -1.04 0.00	24.53 -1.21 0.00	24.59 -1.20 0.00	21.63 -0.85 0.00	27.53 -1.29 0.00	32.55 -1.66 0.00	25.27 -1.10 0.00	20.33 -0.82 0.00	26.55 -0.66 0.00
EAST HAMPTON___GT 23717	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
EAST RIVER___6 23660	21.93 0.97 0.00	17.87 0.72 0.00	12.66 0.47 0.00	15.85 0.56 0.00	16.06 0.52 0.00	-58.81 -2.08 0.00	-88.70 -3.95 0.00	20.91 1.01 0.00	20.35 1.16 0.00	23.26 1.52 0.00	27.42 1.82 0.00	26.42 1.78 0.00	25.81 1.85 0.00	25.78 1.86 0.00	25.74 1.97 0.00	24.51 1.89 0.00	27.79 2.04 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.87 2.05 0.00	36.32 2.10 0.00	28.02 1.65 0.00	22.53 1.38 0.00	28.90 1.69 0.00
EAST RIVER___7 23524	21.93 0.97 0.00	17.87 0.72 0.00	12.66 0.47 0.00	15.85 0.56 0.00	16.06 0.52 0.00	-58.81 -2.08 0.00	-88.70 -3.95 0.00	20.91 1.01 0.00	20.35 1.16 0.00	23.26 1.52 0.00	27.42 1.82 0.00	26.42 1.78 0.00	25.81 1.85 0.00	25.78 1.86 0.00	25.74 1.97 0.00	24.51 1.89 0.00	27.79 2.04 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.87 2.05 0.00	36.32 2.10 0.00	28.02 1.65 0.00	22.53 1.38 0.00	28.90 1.69 0.00

EAST_HAMPTON___DIESEL 23722	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
E_CANADA_CAP_HY 24051	22.55 1.59 0.00	18.39 1.25 0.00	13.11 0.93 0.00	16.46 1.16 0.00	16.75 1.20 0.00	-60.85 -4.12 0.00	-89.92 -5.17 0.00	21.04 1.13 0.00	20.22 1.03 0.00	22.81 1.07 0.00	26.94 1.34 0.00	25.99 1.35 0.00	25.07 1.12 0.00	25.07 1.16 0.00	24.80 1.03 0.00	23.63 1.00 0.00	27.02 1.27 0.00	27.09 1.30 0.00	23.62 1.14 0.00	30.30 1.49 0.00	36.30 2.09 0.00	27.89 1.52 0.00	22.30 1.15 0.00	28.72 1.51 0.00
E_CANADA_MHWK_HY 24050	21.20 0.24 0.00	17.39 0.24 0.00	12.26 0.07 0.00	15.38 0.09 0.00	15.62 0.08 0.00	-57.03 -0.30 0.00	-85.51 -0.75 0.00	20.34 0.44 0.00	19.83 0.64 0.00	22.72 0.98 0.00	26.86 1.26 0.00	25.90 1.26 0.00	25.15 1.19 0.00	25.09 1.17 0.00	24.98 1.21 0.00	23.79 1.17 0.00	27.02 1.27 0.00	27.07 1.28 0.00	23.57 1.09 0.00	30.29 1.47 0.00	35.76 1.55 0.00	27.47 1.10 0.00	21.97 0.83 0.00	27.97 0.76 0.00
E_FISHKILL___LBMP 23776	21.26 0.30 0.00	17.40 0.25 0.00	12.34 0.15 0.00	15.49 0.19 0.00	15.73 0.19 0.00	-57.47 -0.74 0.00	-86.27 -1.52 0.00	20.31 0.41 0.00	19.64 0.45 0.00	22.34 0.60 0.00	26.29 0.69 0.00	25.32 0.68 0.00	24.68 0.73 0.00	24.64 0.73 0.00	24.54 0.77 0.00	23.36 0.74 0.00	26.54 0.79 0.00	26.55 0.76 0.00	23.11 0.64 0.00	29.65 0.83 0.00	35.09 0.88 0.00	27.05 0.68 0.00	21.68 0.53 0.00	27.83 0.62 0.00
FAR ROCKAWAY___4 23548	22.28 1.32 0.00	18.16 1.01 0.00	12.92 0.73 0.00	21.29 0.88 -5.11	16.53 0.84 -0.15	-54.71 -3.26 -5.28	-90.09 -5.62 -0.29	24.19 1.47 -2.81	25.70 1.58 -4.94	27.19 1.96 -3.49	28.38 2.30 -0.47	27.86 2.24 -0.97	27.69 2.23 -1.50	27.97 2.25 -1.81	27.87 2.34 -1.76	27.80 2.26 -2.91	28.48 2.50 -0.23	29.23 2.39 -1.05	29.09 1.97 -4.65	32.59 2.58 -1.19	38.15 2.80 -1.13	30.68 2.17 -2.13	38.59 1.75 -15.69	32.75 2.15 -3.39
FIBERTEK___ENERGY 23856	20.32 -0.64 0.00	16.62 -0.53 0.00	11.87 -0.31 0.00	14.92 -0.37 0.00	15.18 -0.36 0.00	-55.38 1.35 0.00	-83.39 1.36 0.00	19.54 -0.36 0.00	18.74 -0.44 0.00	21.15 -0.59 0.00	24.81 -0.79 0.00	23.84 -0.80 0.00	23.18 -0.78 0.00	23.15 -0.77 0.00	22.99 -0.77 0.00	21.88 -0.75 0.00	24.90 -0.85 0.00	24.94 -0.85 0.00	21.78 -0.70 0.00	27.86 -0.96 0.00	33.09 -1.13 0.00	25.51 -0.86 0.00	20.46 -0.69 0.00	26.42 -0.79 0.00
FITZPATRICK____ 23598	20.15 -0.81 0.00	16.51 -0.64 0.00	11.76 -0.42 0.00	14.78 -0.52 0.00	15.02 -0.52 0.00	-54.84 1.89 0.00	-82.28 2.47 0.00	19.30 -0.60 0.00	18.56 -0.63 0.00	20.96 -0.78 0.00	24.65 -0.95 0.00	23.68 -0.97 0.00	23.03 -0.93 0.00	23.00 -0.91 0.00	22.82 -0.95 0.00	21.65 -0.98 0.00	24.63 -1.12 0.00	24.67 -1.12 0.00	21.52 -0.96 0.00	27.54 -1.28 0.00	32.69 -1.52 0.00	25.21 -1.17 0.00	20.23 -0.92 0.00	26.05 -1.16 0.00
FORT ORANGE____ 23900	21.86 0.90 0.00	17.88 0.73 0.00	12.58 0.40 0.00	15.77 0.48 0.00	15.99 0.45 0.00	-58.15 -1.42 0.00	-86.00 -1.24 0.00	20.37 0.47 0.00	19.89 0.70 0.00	22.80 1.06 0.00	27.05 1.45 0.00	26.15 1.51 0.00	25.23 1.28 0.00	25.18 1.27 0.00	25.01 1.25 0.00	23.85 1.22 0.00	27.13 1.39 0.00	27.14 1.34 0.00	23.53 1.05 0.00	30.34 1.52 0.00	36.01 1.80 0.00	27.62 1.25 0.00	22.09 0.94 0.00	28.12 0.91 0.00
FORT_DRUM_COGEN 23780	21.47 0.51 0.00	17.41 0.27 0.00	12.34 0.16 0.00	15.49 0.20 0.00	15.75 0.21 0.00	-57.38 -0.65 0.00	-85.74 -0.99 0.00	20.20 0.30 0.00	19.49 0.30 0.00	22.20 0.46 0.00	26.01 0.41 0.00	25.08 0.44 0.00	24.19 0.23 0.00	24.17 0.26 0.00	23.93 0.17 0.00	22.87 0.24 0.00	26.08 0.34 0.00	26.17 0.38 0.00	22.81 0.33 0.00	29.32 0.50 0.00	34.88 0.67 0.00	26.87 0.50 0.00	21.52 0.37 0.00	27.70 0.49 0.00
FRANKLIN_FALL_HYD 24054	21.29 0.33 0.00	17.35 0.20 0.00	12.28 0.10 0.00	15.41 0.12 0.00	15.66 0.12 0.00	-57.23 -0.50 0.00	-84.50 0.26 0.00	19.78 -0.12 0.00	19.12 -0.07 0.00	21.65 -0.09 0.00	25.52 -0.08 0.00	24.62 -0.02 0.00	23.89 -0.07 0.00	23.83 -0.09 0.00	23.68 -0.09 0.00	22.63 0.00 0.00	25.78 0.03 0.00	25.86 0.07 0.00	22.54 0.06 0.00	28.97 0.16 0.00	34.50 0.29 0.00	26.57 0.20 0.00	21.26 0.11 0.00	27.51 0.30 0.00
FULTON COGEN____ 23766	20.67 -0.29 0.00	16.90 -0.25 0.00	12.04 -0.15 0.00	15.11 -0.18 0.00	15.37 -0.17 0.00	-56.07 0.66 0.00	-84.19 0.56 0.00	19.77 -0.13 0.00	19.02 -0.17 0.00	21.51 -0.23 0.00	25.28 -0.32 0.00	24.30 -0.34 0.00	23.59 -0.37 0.00	23.55 -0.36 0.00	23.38 -0.39 0.00	22.24 -0.39 0.00	25.30 -0.44 0.00	25.35 -0.44 0.00	22.11 -0.37 0.00	28.32 -0.49 0.00	33.63 -0.58 0.00	25.92 -0.46 0.00	20.78 -0.37 0.00	26.77 -0.44 0.00
G.F.CEMENT___DRP 24184	22.67 1.70 0.00	18.57 1.42 0.00	13.03 0.84 0.00	16.36 1.07 0.00	16.64 1.10 0.00	-60.63 -3.90 0.00	-89.62 -4.87 0.00	21.28 1.37 0.00	20.70 1.51 0.00	23.61 1.88 0.00	27.97 2.37 0.00	27.07 2.43 0.00	26.03 2.07 0.00	25.76 1.84 0.00	25.45 1.68 0.00	24.31 1.69 0.00	27.69 1.95 0.00	28.06 2.27 0.00	24.74 2.26 0.00	31.93 3.12 0.00	38.13 3.92 0.00	29.04 2.67 0.00	23.12 1.97 0.00	29.42 2.21 0.00
GARDENVILLE___LBMP 24039	19.96 -1.00 0.00	16.32 -0.83 0.00	11.76 -0.42 0.00	14.80 -0.49 0.00	15.10 -0.44 0.00	-54.98 1.75 0.00	-84.40 0.35 0.00	19.55 -0.36 0.00	18.41 -0.78 0.00	20.38 -1.36 0.00	23.53 -2.07 0.00	22.47 -2.17 0.00	22.05 -1.91 0.00	21.98 -1.93 0.00	21.90 -1.87 0.00	20.89 -1.74 0.00	23.77 -1.97 0.00	23.92 -1.87 0.00	21.09 -1.39 0.00	26.73 -2.08 0.00	31.74 -2.47 0.00	24.67 -1.71 0.00	19.87 -1.28 0.00	26.04 -1.17 0.00
GENERAL___MILLS 23808	20.36 -0.60 0.00	16.62 -0.53 0.00	11.99 -0.19 0.00	15.07 -0.22 0.00	15.36 -0.18 0.00	-56.14 0.58 0.00	-85.66 -0.91 0.00	19.91 0.01 0.00	18.87 -0.32 0.00	20.98 -0.76 0.00	24.33 -1.27 0.00	23.29 -1.36 0.00	22.83 -1.13 0.00	22.76 -1.16 0.00	22.68 -1.09 0.00	21.66 -0.97 0.00	24.69 -1.05 0.00	24.84 -0.95 0.00	21.87 -0.61 0.00	27.74 -1.07 0.00	32.87 -1.34 0.00	25.49 -0.89 0.00	20.52 -0.63 0.00	26.74 -0.47 0.00
GE_PLASTICS___DRP 24183	21.83 0.87 0.00	17.85 0.70 0.00	12.58 0.40 0.00	15.78 0.49 0.00	16.02 0.48 0.00	-58.21 -1.49 0.00	-85.83 -1.08 0.00	20.30 0.39 0.00	19.73 0.55 0.00	22.54 0.80 0.00	26.74 1.14 0.00	25.83 1.19 0.00	24.92 0.96 0.00	24.87 0.95 0.00	24.68 0.91 0.00	23.52 0.90 0.00	26.78 1.03 0.00	26.81 1.02 0.00	23.29 0.81 0.00	29.99 1.18 0.00	35.65 1.44 0.00	27.36 0.99 0.00	21.91 0.76 0.00	27.97 0.76 0.00
GILBOA___I 23756	22.10 1.14 0.00	18.12 0.97 0.00	12.78 0.60 0.00	16.03 0.74 0.00	16.27 0.73 0.00	-58.98 -2.25 0.00	-86.55 -1.80 0.00	20.45 0.55 0.00	19.88 0.70 0.00	22.70 0.96 0.00	26.92 1.32 0.00	26.00 1.36 0.00	25.08 1.13 0.00	25.03 1.12 0.00	24.85 1.08 0.00	23.68 1.05 0.00	26.96 1.21 0.00	26.98 1.19 0.00	23.43 0.95 0.00	30.17 1.35 0.00	35.85 1.64 0.00	27.52 1.15 0.00	22.05 0.90 0.00	28.17 0.96 0.00



GILBOA___2 23757	22.10 1.14 0.00	18.12 0.97 0.00	12.78 0.60 0.00	16.03 0.74 0.00	16.27 0.73 0.00	-58.98 -2.25 0.00	-86.55 -1.80 0.00	20.45 0.55 0.00	19.88 0.70 0.00	22.70 0.96 0.00	26.92 1.32 0.00	26.00 1.36 0.00	25.08 1.13 0.00	25.03 1.12 0.00	24.85 1.08 0.00	23.68 1.05 0.00	26.96 1.21 0.00	26.98 1.19 0.00	23.43 0.95 0.00	30.17 1.35 0.00	35.85 1.64 0.00	27.52 1.15 0.00	22.05 0.90 0.00	28.17 0.96 0.00
GILBOA___3 23758	22.10 1.14 0.00	18.12 0.97 0.00	12.78 0.60 0.00	16.03 0.74 0.00	16.27 0.73 0.00	-58.98 -2.25 0.00	-86.55 -1.80 0.00	20.45 0.55 0.00	19.88 0.70 0.00	22.70 0.96 0.00	26.92 1.32 0.00	26.00 1.36 0.00	25.08 1.13 0.00	25.03 1.12 0.00	24.85 1.08 0.00	23.68 1.05 0.00	26.96 1.21 0.00	26.98 1.19 0.00	23.43 0.95 0.00	30.17 1.35 0.00	35.85 1.64 0.00	27.52 1.15 0.00	22.05 0.90 0.00	28.17 0.96 0.00
GILBOA___4 23759	22.10 1.14 0.00	18.12 0.97 0.00	12.78 0.60 0.00	16.03 0.74 0.00	16.27 0.73 0.00	-58.98 -2.25 0.00	-86.55 -1.80 0.00	20.45 0.55 0.00	19.88 0.70 0.00	22.70 0.96 0.00	26.92 1.32 0.00	26.00 1.36 0.00	25.08 1.13 0.00	25.03 1.12 0.00	24.85 1.08 0.00	23.68 1.05 0.00	26.96 1.21 0.00	26.98 1.19 0.00	23.43 0.95 0.00	30.17 1.35 0.00	35.85 1.64 0.00	27.52 1.15 0.00	22.05 0.90 0.00	28.17 0.96 0.00
GILBOA____ 23599	22.10 1.14 0.00	18.12 0.97 0.00	12.78 0.60 0.00	16.03 0.74 0.00	16.27 0.73 0.00	-58.98 -2.25 0.00	-86.55 -1.80 0.00	20.45 0.55 0.00	19.88 0.70 0.00	22.70 0.96 0.00	26.92 1.32 0.00	26.00 1.36 0.00	25.08 1.13 0.00	25.03 1.12 0.00	24.85 1.08 0.00	23.68 1.05 0.00	26.96 1.21 0.00	26.98 1.19 0.00	23.43 0.95 0.00	30.17 1.35 0.00	35.85 1.64 0.00	27.52 1.15 0.00	22.05 0.90 0.00	28.17 0.96 0.00
GINNA____ 23603	20.33 -0.63 0.00	16.57 -0.58 0.00	11.80 -0.39 0.00	14.82 -0.47 0.00	15.10 -0.44 0.00	-54.91 1.81 0.00	-82.11 2.65 0.00	19.29 -0.62 0.00	18.53 -0.66 0.00	20.95 -0.79 0.00	24.72 -0.88 0.00	23.82 -0.82 0.00	23.01 -0.95 0.00	23.00 -0.91 0.00	22.82 -0.95 0.00	21.80 -0.83 0.00	24.90 -0.85 0.00	24.96 -0.83 0.00	21.76 -0.72 0.00	27.89 -0.93 0.00	33.37 -0.84 0.00	25.61 -0.76 0.00	20.44 -0.71 0.00	26.21 -1.00 0.00
GLEN PARK____ 23778	21.66 0.69 0.00	17.56 0.41 0.00	12.45 0.27 0.00	15.63 0.33 0.00	15.88 0.34 0.00	-57.87 -1.14 0.00	-86.54 -1.79 0.00	20.40 0.49 0.00	19.67 0.49 0.00	22.41 0.67 0.00	26.25 0.65 0.00	25.32 0.68 0.00	24.41 0.46 0.00	24.42 0.51 0.00	24.15 0.38 0.00	23.06 0.43 0.00	26.30 0.56 0.00	26.39 0.60 0.00	23.01 0.53 0.00	29.58 0.76 0.00	35.20 0.99 0.00	27.13 0.76 0.00	21.72 0.57 0.00	27.96 0.75 0.00
GLENWOOD_IC_1_G5 23712	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
GLENWOOD_IC_2_G1 23688	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
GLENWOOD_IC_3_G1 23689	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
GLENWOOD___4 23550	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
GLENWOOD___5 23614	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
GOUDEY___7 23579	21.13 0.17 0.00	17.33 0.18 0.00	12.29 0.11 0.00	15.44 0.15 0.00	15.70 0.16 0.00	-57.01 -0.28 0.00	-86.16 -1.41 0.00	20.22 0.31 0.00	19.55 0.36 0.00	22.22 0.49 0.00	25.95 0.35 0.00	24.94 0.30 0.00	24.34 0.39 0.00	24.30 0.39 0.00	24.16 0.39 0.00	23.04 0.41 0.00	26.09 0.34 0.00	26.11 0.32 0.00	22.81 0.33 0.00	29.20 0.38 0.00	34.42 0.21 0.00	26.53 0.16 0.00	21.34 0.19 0.00	27.51 0.30 0.00
GOUDEY___8 23580	21.08 0.12 0.00	17.29 0.14 0.00	12.28 0.09 0.00	15.42 0.13 0.00	15.68 0.14 0.00	-56.93 -0.20 0.00	-86.05 -1.30 0.00	20.17 0.27 0.00	19.50 0.31 0.00	22.16 0.42 0.00	25.87 0.26 0.00	24.85 0.21 0.00	24.26 0.30 0.00	24.21 0.30 0.00	24.07 0.30 0.00	22.95 0.32 0.00	25.99 0.24 0.00	26.01 0.22 0.00	22.72 0.24 0.00	29.09 0.28 0.00	34.33 0.12 0.00	26.46 0.09 0.00	21.27 0.12 0.00	27.44 0.23 0.00
GOWANUS_GT 1_GRP 23732	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT 2_GRP 23617	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT 3_GRP 23618	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00

GOWANUS_GT 4_GRP 23751	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT1_1 24077	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_2 24078	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_3 24079	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_4 24080	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_5 24084	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_6 24111	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_7 24112	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT1_8 24113	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT2_1 24114	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_2 24115	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_3 24116	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_4 24117	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_5 24118	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_6 24119	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT2_7 24120	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00

GOWANUS_GT2_8 24121	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT3_1 24122	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_2 24123	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_3 24124	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_4 24125	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_5 24126	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_6 24127	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_7 24128	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT3_8 24129	22.17 1.21 0.00	18.05 0.90 0.00	12.78 0.60 0.00	16.00 0.71 0.00	16.20 0.66 0.00	-59.31 -2.58 0.00	-89.48 -4.73 0.00	21.11 1.21 0.00	20.54 1.35 0.00	23.46 1.72 0.00	27.65 2.05 0.00	26.66 2.02 0.00	26.04 2.08 0.00	26.00 2.09 0.00	25.95 2.18 0.00	24.73 2.10 0.00	28.05 2.30 0.00	27.97 2.18 0.00	24.27 1.79 0.00	31.16 2.34 0.00	36.71 2.50 0.00	28.36 1.99 0.00	22.80 1.65 0.00	29.23 2.02 0.00
GOWANUS_GT4_1 24130	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_2 24131	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_3 24132	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_4 24133	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_5 24134	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_6 24135	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GOWANUS_GT4_7 24136	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00

GOWANUS_GT4_8 24137	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.60 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.34 -2.62 0.00	-89.53 -4.78 0.00	21.13 1.22 0.00	20.55 1.36 0.00	23.48 1.74 0.00	27.67 2.07 0.00	26.68 2.04 0.00	26.06 2.10 0.00	26.02 2.11 0.00	25.97 2.20 0.00	24.75 2.12 0.00	28.07 2.33 0.00	27.99 2.20 0.00	24.29 1.81 0.00	31.19 2.37 0.00	36.74 2.53 0.00	28.38 2.01 0.00	22.82 1.67 0.00	29.25 2.04 0.00
GRAHMSVILLE___HY 23607	21.61 0.65 0.00	17.62 0.47 0.00	12.49 0.31 0.00	15.66 0.36 0.00	15.88 0.34 0.00	-58.12 -1.40 0.00	-87.64 -2.89 0.00	20.63 0.72 0.00	20.04 0.85 0.00	22.88 1.14 0.00	26.98 1.38 0.00	26.01 1.36 0.00	25.40 1.44 0.00	25.36 1.45 0.00	25.30 1.53 0.00	24.10 1.48 0.00	27.36 1.62 0.00	27.34 1.55 0.00	23.76 1.28 0.00	30.47 1.65 0.00	35.98 1.77 0.00	27.74 1.37 0.00	22.21 1.07 0.00	28.45 1.24 0.00
GREENIDGE___3 23582	19.67 -1.29 0.00	16.11 -1.04 0.00	11.72 -0.46 0.00	14.86 -0.44 0.00	15.15 -0.39 0.00	-55.12 1.61 0.00	-83.83 0.93 0.00	19.46 -0.45 0.00	18.49 -0.70 0.00	20.74 -0.99 0.00	24.02 -1.58 0.00	22.98 -1.66 0.00	22.41 -1.55 0.00	22.38 -1.53 0.00	22.26 -1.51 0.00	21.22 -1.41 0.00	24.14 -1.61 0.00	24.22 -1.58 0.00	21.24 -1.24 0.00	27.10 -1.71 0.00	32.19 -2.02 0.00	24.82 -1.55 0.00	19.97 -1.18 0.00	25.84 -1.37 0.00
GREENIDGE___4 23583	19.64 -1.32 0.00	16.07 -1.08 0.00	11.69 -0.49 0.00	14.85 -0.45 0.00	15.14 -0.40 0.00	-55.09 1.64 0.00	-83.76 0.99 0.00	19.43 -0.47 0.00	18.43 -0.76 0.00	20.67 -1.06 0.00	24.00 -1.60 0.00	22.98 -1.66 0.00	22.41 -1.55 0.00	22.38 -1.53 0.00	22.26 -1.51 0.00	21.21 -1.42 0.00	24.14 -1.61 0.00	24.22 -1.58 0.00	21.22 -1.26 0.00	27.09 -1.73 0.00	32.20 -2.01 0.00	24.82 -1.55 0.00	19.94 -1.21 0.00	25.79 -1.42 0.00
HARZA MOOSE___RIVER 24016	21.45 0.48 0.00	17.48 0.33 0.00	12.40 0.22 0.00	15.57 0.28 0.00	15.82 0.28 0.00	-57.70 -0.98 0.00	-86.27 -1.52 0.00	20.30 0.40 0.00	19.59 0.40 0.00	22.25 0.52 0.00	26.18 0.58 0.00	25.23 0.59 0.00	24.43 0.47 0.00	24.39 0.48 0.00	24.22 0.45 0.00	23.09 0.46 0.00	26.28 0.54 0.00	26.34 0.55 0.00	22.95 0.47 0.00	29.46 0.64 0.00	34.98 0.77 0.00	26.95 0.57 0.00	21.59 0.44 0.00	27.77 0.56 0.00
HEMPSTEAD___ 23647	22.00 1.04 0.00	17.92 0.78 0.00	12.75 0.56 0.00	21.08 0.68 0.00	16.33 0.64 0.00	-53.94 -2.50 0.00	-88.99 -4.52 0.00	23.89 1.17 0.00	25.39 1.27 0.00	26.81 1.59 0.00	27.92 1.85 0.00	27.41 1.79 0.00	27.27 1.81 0.00	27.57 1.84 0.00	27.46 1.93 0.00	27.41 1.86 0.00	28.02 2.04 0.00	28.78 1.94 0.00	28.71 1.59 0.00	32.09 2.08 0.00	37.55 2.20 0.00	30.24 1.74 0.00	38.28 1.44 0.00	32.38 1.77 0.00
HICKLING___1 23621	20.89 -0.07 0.00	17.10 -0.05 0.00	12.20 0.02 0.00	15.37 0.07 0.00	15.64 0.10 0.00	-56.95 -0.22 0.00	-86.41 -1.66 0.00	20.20 0.29 0.00	19.43 0.24 0.00	22.01 0.27 0.00	25.75 0.15 0.00	24.71 0.07 0.00	24.15 0.20 0.00	24.11 0.19 0.00	23.96 0.19 0.00	22.77 0.14 0.00	25.89 0.14 0.00	25.96 0.17 0.00	22.66 0.18 0.00	29.02 0.20 0.00	34.42 0.20 0.00	26.52 0.15 0.00	21.17 0.02 0.00	27.38 0.17 0.00
HICKLING___2 23622	20.90 -0.06 0.00	17.10 -0.05 0.00	12.20 0.02 0.00	15.37 0.08 0.00	15.64 0.10 0.00	-56.96 -0.23 0.00	-86.42 -1.67 0.00	20.20 0.29 0.00	19.43 0.24 0.00	22.01 0.27 0.00	25.75 0.15 0.00	24.72 0.08 0.00	24.16 0.20 0.00	24.11 0.20 0.00	23.96 0.19 0.00	22.78 0.15 0.00	25.89 0.15 0.00	25.97 0.17 0.00	22.67 0.19 0.00	29.03 0.21 0.00	34.42 0.21 0.00	26.53 0.15 0.00	21.18 0.03 0.00	27.38 0.17 0.00
HIGH FALLS___HY 23754	21.42 0.46 0.00	17.54 0.40 0.00	12.45 0.27 0.00	15.63 0.34 0.00	15.88 0.34 0.00	-57.99 -1.26 0.00	-86.75 -1.99 0.00	20.41 0.50 0.00	19.71 0.52 0.00	22.47 0.73 0.00	26.50 0.90 0.00	25.52 0.88 0.00	24.87 0.91 0.00	24.84 0.92 0.00	24.73 0.96 0.00	23.55 0.92 0.00	26.77 1.03 0.00	26.80 1.01 0.00	23.35 0.87 0.00	29.92 1.11 0.00	35.48 1.27 0.00	27.30 0.93 0.00	21.81 0.66 0.00	28.00 0.79 0.00
HILLBURN___GT 23639	21.44 0.48 0.00	17.50 0.36 0.00	12.41 0.23 0.00	15.56 0.27 0.00	15.79 0.25 0.00	-57.79 -1.07 0.00	-87.13 -2.38 0.00	20.50 0.60 0.00	19.87 0.68 0.00	22.65 0.91 0.00	26.67 1.07 0.00	25.69 1.05 0.00	25.08 1.12 0.00	25.03 1.12 0.00	24.97 1.20 0.00	23.77 1.14 0.00	26.98 1.24 0.00	26.97 1.18 0.00	23.43 0.95 0.00	30.05 1.23 0.00	35.49 1.28 0.00	27.40 1.03 0.00	21.96 0.81 0.00	28.20 0.99 0.00
HOLTSVIL 1-5___GRP1 24031	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00
HOLTSVIL6-10___GRP2 24032	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00
HOLTSVILLE_IC_1 23690	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00
HOLTSVILLE_IC_10 23699	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00
HOLTSVILLE_IC_2 23691	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00
HOLTSVILLE_IC_3 23692	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 0.00	16.32 0.63 0.00	-53.92 -2.47 0.00	-89.21 -4.75 0.00	23.95 1.23 0.00	25.53 1.41 0.00	26.88 1.65 0.00	27.91 1.83 0.00	27.31 1.70 0.00	27.04 1.59 0.00	27.28 1.56 0.00	27.25 1.72 0.00	27.23 1.69 0.00	27.79 1.81 0.00	28.46 1.62 0.00	28.38 1.25 0.00	31.68 1.68 0.00	37.07 1.72 0.00	29.80 1.29 0.00	37.89 1.05 0.00	31.99 1.39 0.00

HOLTSVILLE_IC_4 23693	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HOLTSVILLE_IC_5 23694	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HOLTSVILLE_IC_6 23695	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HOLTSVILLE_IC_7 23696	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HOLTSVILLE_IC_8 23697	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HOLTSVILLE_IC_9 23698	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.62 -1.05	28.38 1.25 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
HQ_GEN_CEDARS 23644	21.54 0.58 0.00	17.53 0.38 0.00	12.36 0.18 0.00	15.49 0.20 0.00	15.74 0.20 0.00	-57.47 -0.75 0.00	-85.09 -0.34 0.00	19.46 -0.44 0.00	18.83 -0.36 0.00	21.43 -0.30 0.00	25.34 -0.26 0.00	24.51 -0.13 0.00	23.70 -0.26 0.00	23.61 -0.31 0.00	23.44 -0.33 0.00	22.40 -0.23 0.00	25.57 -0.17 0.00	25.70 -0.09 0.00	22.38 -0.10 0.00	28.80 -0.02 0.00	34.41 0.20 0.00	26.48 0.11 0.00	21.14 -0.01 0.00	27.23 0.02 0.00
HQ_GEN_CHAT DC 23651	28.03 -0.01 -7.08	29.01 -0.04 -11.90	29.00 -0.04 -16.86	29.98 -0.05 -14.75	22.12 -0.06 -6.64	20.39 0.16 -76.95	23.91 0.95 -107.71	23.05 -0.30 -3.45	18.89 -0.31 -0.01	21.36 -0.38 0.00	25.20 -0.40 0.00	24.27 -0.38 0.00	23.59 -0.36 0.00	23.54 -0.37 0.00	23.40 -0.37 0.00	22.32 -0.31 0.00	25.42 -0.32 0.00	25.50 -0.29 0.00	22.23 -0.25 0.00	28.53 -0.29 0.00	33.99 -0.23 0.00	26.23 -0.14 0.00	21.04 -0.11 0.00	27.13 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	21.91 0.95 0.00	17.85 0.70 0.00	12.65 0.46 0.00	15.84 0.55 0.00	16.05 0.51 0.00	-58.76 -2.03 0.00	-88.61 -3.85 0.00	20.89 0.98 0.00	20.32 1.13 0.00	23.21 1.48 0.00	27.37 1.77 0.00	26.38 1.74 0.00	25.76 1.81 0.00	25.72 1.81 0.00	25.67 1.90 0.00	24.46 1.83 0.00	27.74 2.00 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.83 2.01 0.00	36.31 2.10 0.00	28.05 1.67 0.00	22.52 1.37 0.00	28.87 1.66 0.00
HUDSON AVE_GT_3 23810	21.91 0.95 0.00	17.85 0.70 0.00	12.65 0.46 0.00	15.84 0.55 0.00	16.05 0.51 0.00	-58.76 -2.03 0.00	-88.61 -3.85 0.00	20.89 0.98 0.00	20.32 1.13 0.00	23.21 1.48 0.00	27.37 1.77 0.00	26.38 1.74 0.00	25.76 1.81 0.00	25.72 1.81 0.00	25.67 1.90 0.00	24.46 1.83 0.00	27.74 2.00 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.83 2.01 0.00	36.31 2.10 0.00	28.05 1.67 0.00	22.52 1.37 0.00	28.87 1.66 0.00
HUDSON AVE_GT_4 23540	21.91 0.95 0.00	17.85 0.70 0.00	12.65 0.46 0.00	15.84 0.55 0.00	16.05 0.51 0.00	-58.76 -2.03 0.00	-88.61 -3.85 0.00	20.89 0.98 0.00	20.32 1.13 0.00	23.21 1.48 0.00	27.37 1.77 0.00	26.38 1.74 0.00	25.76 1.81 0.00	25.72 1.81 0.00	25.67 1.90 0.00	24.46 1.83 0.00	27.74 2.00 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.83 2.01 0.00	36.31 2.10 0.00	28.05 1.67 0.00	22.52 1.37 0.00	28.87 1.66 0.00
HUDSON AVE_GT_5 23657	21.91 0.95 0.00	17.85 0.70 0.00	12.65 0.46 0.00	15.84 0.55 0.00	16.05 0.51 0.00	-58.76 -2.03 0.00	-88.61 -3.85 0.00	20.89 0.98 0.00	20.32 1.13 0.00	23.21 1.48 0.00	27.37 1.77 0.00	26.38 1.74 0.00	25.76 1.81 0.00	25.72 1.81 0.00	25.67 1.90 0.00	24.46 1.83 0.00	27.74 2.00 0.00	27.68 1.89 0.00	24.02 1.54 0.00	30.83 2.01 0.00	36.31 2.10 0.00	28.05 1.67 0.00	22.52 1.37 0.00	28.87 1.66 0.00
HUDSON_AVE_10 24168	21.74 0.78 0.00	17.71 0.56 0.00	12.55 0.37 0.00	15.73 0.43 0.00	15.93 0.39 0.00	-58.34 -1.61 0.00	-87.91 -3.16 0.00	20.72 0.81 0.00	20.15 0.96 0.00	23.02 1.28 0.00	27.14 1.54 0.00	26.16 1.52 0.00	25.55 1.60 0.00	25.51 1.60 0.00	25.47 1.70 0.00	24.26 1.63 0.00	27.53 1.78 0.00	27.47 1.68 0.00	23.83 1.35 0.00	30.59 1.77 0.00	36.02 1.81 0.00	27.81 1.44 0.00	22.35 1.20 0.00	28.66 1.45 0.00
HUNTLEY___63 23557	20.42 -0.54 0.00	16.66 -0.49 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.32 0.41 0.00	-86.04 -1.28 0.00	20.02 0.11 0.00	18.90 -0.29 0.00	20.96 -0.78 0.00	24.30 -1.30 0.00	23.25 -1.39 0.00	22.77 -1.18 0.00	22.70 -1.22 0.00	22.63 -1.14 0.00	21.63 -0.99 0.00	24.68 -1.06 0.00	24.84 -0.95 0.00	21.88 -0.60 0.00	27.73 -1.09 0.00	32.89 -1.32 0.00	25.50 -0.88 0.00	20.56 -0.59 0.00	26.78 -0.43 0.00
HUNTLEY___64 23558	20.42 -0.54 0.00	16.66 -0.49 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.32 0.41 0.00	-86.04 -1.28 0.00	20.02 0.11 0.00	18.90 -0.29 0.00	20.96 -0.78 0.00	24.30 -1.30 0.00	23.25 -1.39 0.00	22.77 -1.18 0.00	22.70 -1.22 0.00	22.63 -1.14 0.00	21.63 -0.99 0.00	24.68 -1.06 0.00	24.84 -0.95 0.00	21.88 -0.60 0.00	27.73 -1.09 0.00	32.89 -1.32 0.00	25.50 -0.88 0.00	20.56 -0.59 0.00	26.78 -0.43 0.00
HUNTLEY___65 23559	20.42 -0.54 0.00	16.66 -0.49 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.32 0.41 0.00	-86.04 -1.28 0.00	20.02 0.11 0.00	18.90 -0.29 0.00	20.96 -0.78 0.00	24.30 -1.30 0.00	23.25 -1.39 0.00	22.77 -1.18 0.00	22.70 -1.22 0.00	22.63 -1.14 0.00	21.63 -0.99 0.00	24.68 -1.06 0.00	24.84 -0.95 0.00	21.88 -0.60 0.00	27.73 -1.09 0.00	32.89 -1.32 0.00	25.50 -0.88 0.00	20.56 -0.59 0.00	26.78 -0.43 0.00

HUNTLEY___66 23560	20.42 -0.54 0.00	16.66 -0.49 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.32 0.41 0.00	-86.04 -1.28 0.00	20.02 0.11 0.00	18.90 -0.29 0.00	20.96 -0.78 0.00	24.30 -1.30 0.00	23.25 -1.39 0.00	22.77 -1.18 0.00	22.70 -1.22 0.00	22.63 -1.14 0.00	21.63 -0.99 0.00	24.68 -1.06 0.00	24.84 -0.95 0.00	21.88 -0.60 0.00	27.73 -1.09 0.00	32.89 -1.32 0.00	25.50 -0.88 0.00	20.56 -0.59 0.00	26.78 -0.43 0.00
HUNTLEY___67 23561	20.18 -0.78 0.00	16.46 -0.68 0.00	11.92 -0.26 0.00	14.98 -0.31 0.00	15.27 -0.27 0.00	-55.79 0.93 0.00	-85.22 -0.47 0.00	19.80 -0.11 0.00	18.67 -0.52 0.00	20.66 -1.08 0.00	23.92 -1.68 0.00	22.87 -1.77 0.00	22.41 -1.54 0.00	22.33 -1.59 0.00	22.27 -1.50 0.00	21.29 -1.34 0.00	24.28 -1.46 0.00	24.44 -1.35 0.00	21.56 -0.92 0.00	27.31 -1.51 0.00	32.34 -1.88 0.00	25.10 -1.27 0.00	20.26 -0.89 0.00	26.43 -0.78 0.00
HUNTLEY___68 23562	20.18 -0.78 0.00	16.46 -0.68 0.00	11.92 -0.26 0.00	14.98 -0.32 0.00	15.27 -0.27 0.00	-55.79 0.94 0.00	-85.22 -0.46 0.00	19.80 -0.11 0.00	18.67 -0.52 0.00	20.66 -1.08 0.00	23.92 -1.68 0.00	22.87 -1.77 0.00	22.41 -1.54 0.00	22.33 -1.59 0.00	22.26 -1.51 0.00	21.29 -1.34 0.00	24.28 -1.46 0.00	24.44 -1.35 0.00	21.56 -0.92 0.00	27.30 -1.51 0.00	32.33 -1.88 0.00	25.10 -1.27 0.00	20.26 -0.89 0.00	26.43 -0.78 0.00
INDECK___CORINTH 23802	22.25 1.29 0.00	18.20 1.05 0.00	12.78 0.59 0.00	16.05 0.76 0.00	16.32 0.78 0.00	-59.44 -2.71 0.00	-87.91 -3.15 0.00	20.87 0.97 0.00	20.31 1.12 0.00	23.06 1.32 0.00	27.31 1.71 0.00	26.43 1.79 0.00	25.44 1.48 0.00	25.08 1.17 0.00	24.77 1.00 0.00	23.64 1.02 0.00	26.94 1.20 0.00	27.40 1.61 0.00	24.27 1.79 0.00	31.34 2.52 0.00	37.42 3.20 0.00	28.53 2.16 0.00	22.70 1.55 0.00	28.90 1.69 0.00
INDECK___ILION 23567	21.15 0.19 0.00	17.32 0.17 0.00	12.26 0.08 0.00	15.39 0.10 0.00	15.63 0.09 0.00	-57.07 -0.34 0.00	-85.39 -0.64 0.00	20.17 0.26 0.00	19.53 0.34 0.00	22.24 0.50 0.00	26.23 0.63 0.00	25.27 0.63 0.00	24.55 0.59 0.00	24.50 0.58 0.00	24.36 0.60 0.00	23.20 0.57 0.00	26.37 0.62 0.00	26.42 0.63 0.00	23.01 0.53 0.00	29.53 0.71 0.00	34.97 0.76 0.00	26.92 0.54 0.00	21.56 0.41 0.00	27.62 0.41 0.00
INDECK___OLEAN 23982	21.38 0.42 0.00	17.47 0.33 0.00	12.51 0.32 0.00	15.72 0.43 0.00	16.00 0.46 0.00	-58.69 -1.97 0.00	-89.17 -4.41 0.00	20.75 0.84 0.00	19.79 0.61 0.00	22.37 0.63 0.00	26.16 0.55 0.00	25.14 0.50 0.00	24.67 0.72 0.00	24.66 0.74 0.00	24.58 0.81 0.00	23.39 0.77 0.00	26.51 0.77 0.00	26.44 0.64 0.00	23.16 0.68 0.00	29.66 0.84 0.00	35.56 1.35 0.00	27.67 1.30 0.00	22.17 1.02 0.00	28.77 1.56 0.00
INDECK___OSWEGO 23783	20.60 -0.36 0.00	16.85 -0.30 0.00	12.00 -0.18 0.00	15.07 -0.23 0.00	15.32 -0.22 0.00	-55.91 0.82 0.00	-83.86 0.89 0.00	19.69 -0.22 0.00	18.94 -0.25 0.00	21.41 -0.33 0.00	25.15 -0.45 0.00	24.18 -0.46 0.00	23.48 -0.47 0.00	23.45 -0.46 0.00	23.28 -0.49 0.00	22.13 -0.50 0.00	25.19 -0.56 0.00	25.23 -0.56 0.00	22.01 -0.47 0.00	28.19 -0.63 0.00	33.48 -0.73 0.00	25.80 -0.57 0.00	20.69 -0.46 0.00	26.66 -0.55 0.00
INDECK___YERKES 23781	20.41 -0.55 0.00	16.65 -0.50 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.42 -0.12 0.00	-56.29 0.43 0.00	-86.01 -1.25 0.00	20.01 0.10 0.00	18.90 -0.29 0.00	20.94 -0.79 0.00	24.28 -1.32 0.00	23.24 -1.40 0.00	22.76 -1.20 0.00	22.68 -1.24 0.00	22.61 -1.16 0.00	21.62 -1.01 0.00	24.67 -1.08 0.00	24.83 -0.96 0.00	21.87 -0.61 0.00	27.71 -1.11 0.00	32.87 -1.35 0.00	25.48 -0.89 0.00	20.54 -0.61 0.00	26.76 -0.45 0.00
INDIAN POINT_GT_1 24139	21.55 0.59 0.00	17.59 0.44 0.00	12.47 0.28 0.00	15.62 0.33 0.00	15.84 0.30 0.00	-57.99 -1.26 0.00	-87.39 -2.64 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.81 1.07 0.00	26.88 1.28 0.00	25.90 1.26 0.00	25.27 1.31 0.00	25.22 1.31 0.00	25.16 1.39 0.00	23.96 1.34 0.00	27.20 1.45 0.00	27.16 1.37 0.00	23.58 1.10 0.00	30.26 1.45 0.00	35.70 1.49 0.00	27.55 1.18 0.00	22.10 0.95 0.00	28.35 1.14 0.00
INDIAN POINT_GT_2 23659	21.55 0.59 0.00	17.59 0.44 0.00	12.47 0.28 0.00	15.62 0.33 0.00	15.84 0.30 0.00	-57.99 -1.26 0.00	-87.39 -2.64 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.81 1.07 0.00	26.88 1.28 0.00	25.90 1.26 0.00	25.27 1.31 0.00	25.22 1.31 0.00	25.16 1.39 0.00	23.96 1.34 0.00	27.20 1.45 0.00	27.16 1.37 0.00	23.58 1.10 0.00	30.26 1.45 0.00	35.70 1.49 0.00	27.55 1.18 0.00	22.10 0.95 0.00	28.35 1.14 0.00
INDIAN POINT_GT_3 24019	21.55 0.59 0.00	17.59 0.44 0.00	12.47 0.28 0.00	15.62 0.33 0.00	15.84 0.30 0.00	-57.99 -1.26 0.00	-87.39 -2.64 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.81 1.07 0.00	26.88 1.28 0.00	25.90 1.26 0.00	25.27 1.31 0.00	25.22 1.31 0.00	25.16 1.39 0.00	23.96 1.34 0.00	27.20 1.45 0.00	27.16 1.37 0.00	23.58 1.10 0.00	30.26 1.45 0.00	35.70 1.49 0.00	27.55 1.18 0.00	22.10 0.95 0.00	28.35 1.14 0.00
INDIAN POINT___2 23530	21.43 0.47 0.00	17.49 0.34 0.00	12.39 0.21 0.00	15.53 0.24 0.00	15.75 0.21 0.00	-57.65 -0.92 0.00	-86.90 -2.15 0.00	20.47 0.57 0.00	19.88 0.69 0.00	22.68 0.94 0.00	26.72 1.12 0.00	25.75 1.11 0.00	25.13 1.17 0.00	25.08 1.16 0.00	25.02 1.25 0.00	23.83 1.20 0.00	27.04 1.29 0.00	27.00 1.21 0.00	23.45 0.97 0.00	30.08 1.27 0.00	35.49 1.28 0.00	27.39 1.02 0.00	21.98 0.83 0.00	28.19 0.98 0.00
INDIAN POINT___3 23531	21.40 0.44 0.00	17.46 0.32 0.00	12.38 0.20 0.00	15.52 0.22 0.00	15.73 0.19 0.00	-57.58 -0.86 0.00	-86.78 -2.03 0.00	20.44 0.54 0.00	19.84 0.65 0.00	22.64 0.90 0.00	26.67 1.07 0.00	25.70 1.06 0.00	25.07 1.12 0.00	25.03 1.11 0.00	24.97 1.20 0.00	23.78 1.15 0.00	26.99 1.24 0.00	26.95 1.16 0.00	23.40 0.92 0.00	30.03 1.21 0.00	35.43 1.22 0.00	27.35 0.98 0.00	21.94 0.79 0.00	28.14 0.93 0.00
INDIAN PT_GT_GRP 23687	21.55 0.59 0.00	17.59 0.44 0.00	12.47 0.28 0.00	15.62 0.33 0.00	15.84 0.30 0.00	-57.99 -1.26 0.00	-87.39 -2.64 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.81 1.07 0.00	26.88 1.28 0.00	25.90 1.26 0.00	25.27 1.31 0.00	25.22 1.31 0.00	25.16 1.39 0.00	23.96 1.34 0.00	27.20 1.45 0.00	27.16 1.37 0.00	23.58 1.10 0.00	30.26 1.45 0.00	35.70 1.49 0.00	27.55 1.18 0.00	22.10 0.95 0.00	28.35 1.14 0.00
IP CORINTH___1 23988	22.25 1.29 0.00	18.20 1.05 0.00	12.78 0.59 0.00	16.05 0.76 0.00	16.32 0.78 0.00	-59.44 -2.71 0.00	-87.91 -3.15 0.00	20.87 0.97 0.00	20.31 1.12 0.00	23.06 1.32 0.00	27.31 1.71 0.00	26.43 1.79 0.00	25.44 1.48 0.00	25.08 1.17 0.00	24.77 1.00 0.00	23.64 1.02 0.00	26.94 1.20 0.00	27.40 1.61 0.00	24.27 1.79 0.00	31.34 2.52 0.00	37.42 3.20 0.00	28.53 2.16 0.00	22.70 1.55 0.00	28.90 1.69 0.00
IP CORINTH___2 23637	22.25 1.29 0.00	18.20 1.05 0.00	12.78 0.59 0.00	16.05 0.76 0.00	16.32 0.78 0.00	-59.44 -2.71 0.00	-87.91 -3.15 0.00	20.87 0.97 0.00	20.31 1.12 0.00	23.06 1.32 0.00	27.31 1.71 0.00	26.43 1.79 0.00	25.44 1.48 0.00	25.08 1.17 0.00	24.77 1.00 0.00	23.64 1.02 0.00	26.94 1.20 0.00	27.40 1.61 0.00	24.27 1.79 0.00	31.34 2.52 0.00	37.42 3.20 0.00	28.53 2.16 0.00	22.70 1.55 0.00	28.90 1.69 0.00

IP__TICONDEROGA 23804	22.86 1.90 0.00	18.74 1.59 0.00	13.09 0.91 0.00	16.51 1.22 0.00	16.80 1.26 0.00	-61.32 -4.59 0.00	-90.54 -5.79 0.00	21.51 1.61 0.00	20.88 1.69 0.00	23.89 2.15 0.00	28.28 2.68 0.00	27.34 2.70 0.00	26.32 2.37 0.00	26.21 2.29 0.00	25.90 2.13 0.00	24.82 2.19 0.00	28.24 2.49 0.00	28.56 2.76 0.00	25.13 2.65 0.00	32.46 3.64 0.00	38.76 4.55 0.00	29.45 3.08 0.00	23.41 2.26 0.00	29.95 2.74 0.00
JARVIS____ 23743	21.03 0.07 0.00	17.22 0.07 0.00	12.22 0.04 0.00	15.34 0.05 0.00	15.59 0.05 0.00	-56.90 -0.17 0.00	-85.06 -0.31 0.00	20.01 0.10 0.00	19.30 0.11 0.00	21.89 0.15 0.00	25.78 0.18 0.00	24.82 0.18 0.00	24.13 0.18 0.00	24.09 0.18 0.00	23.95 0.18 0.00	22.79 0.16 0.00	25.92 0.18 0.00	25.96 0.17 0.00	22.63 0.15 0.00	29.00 0.19 0.00	34.40 0.19 0.00	26.51 0.14 0.00	21.26 0.11 0.00	27.32 0.11 0.00
JENNISON____1 23625	21.68 0.72 0.00	17.74 0.59 0.00	12.62 0.43 0.00	15.86 0.56 0.00	16.12 0.58 0.00	-58.52 -1.79 0.00	-88.22 -3.47 0.00	20.71 0.81 0.00	19.98 0.79 0.00	22.72 0.99 0.00	26.77 1.17 0.00	25.81 1.17 0.00	25.17 1.21 0.00	25.13 1.22 0.00	25.03 1.26 0.00	23.83 1.20 0.00	27.08 1.34 0.00	27.13 1.34 0.00	23.64 1.16 0.00	30.29 1.47 0.00	35.93 1.71 0.00	27.68 1.31 0.00	22.12 0.97 0.00	28.41 1.20 0.00
JENNISON____2 23626	21.66 0.70 0.00	17.72 0.57 0.00	12.60 0.42 0.00	15.84 0.55 0.00	16.11 0.56 0.00	-58.45 -1.72 0.00	-88.10 -3.35 0.00	20.68 0.78 0.00	19.96 0.77 0.00	22.70 0.96 0.00	26.74 1.14 0.00	25.78 1.14 0.00	25.14 1.19 0.00	25.10 1.19 0.00	25.00 1.23 0.00	23.81 1.18 0.00	27.05 1.30 0.00	27.10 1.30 0.00	23.60 1.12 0.00	30.25 1.43 0.00	35.87 1.66 0.00	27.64 1.27 0.00	22.09 0.94 0.00	28.37 1.16 0.00
KENSICO____ 23655	21.70 0.74 0.00	17.70 0.56 0.00	12.55 0.37 0.00	15.72 0.43 0.00	15.94 0.40 0.00	-58.34 -1.61 0.00	-87.93 -3.18 0.00	20.72 0.82 0.00	20.13 0.94 0.00	22.98 1.24 0.00	27.07 1.47 0.00	26.09 1.45 0.00	25.45 1.50 0.00	25.40 1.49 0.00	25.35 1.58 0.00	24.15 1.52 0.00	27.40 1.65 0.00	27.35 1.56 0.00	23.75 1.27 0.00	30.48 1.66 0.00	35.94 1.73 0.00	27.74 1.37 0.00	22.26 1.11 0.00	28.55 1.34 0.00
KIAC_JFK_AIRPORT 23541	21.61 0.65 0.00	17.60 0.45 0.00	12.48 0.30 0.00	15.64 0.35 0.00	15.85 0.31 0.00	-58.05 -1.33 0.00	-87.37 -2.61 0.00	20.57 0.66 0.00	20.01 0.82 0.00	22.87 1.13 0.00	26.95 1.35 0.00	25.98 1.34 0.00	25.39 1.43 0.00	25.37 1.45 0.00	25.32 1.55 0.00	24.12 1.49 0.00	27.38 1.63 0.00	27.32 1.53 0.00	23.70 1.22 0.00	30.41 1.59 0.00	35.79 1.58 0.00	27.63 1.26 0.00	22.21 1.06 0.00	28.50 1.29 0.00
KINTIGH____ 23543	19.99 -0.97 0.00	16.35 -0.80 0.00	11.78 -0.40 0.00	14.82 -0.47 0.00	15.12 -0.42 0.00	-55.06 1.67 0.00	-84.44 0.32 0.00	19.57 -0.33 0.00	18.44 -0.75 0.00	20.43 -1.31 0.00	23.62 -1.98 0.00	22.56 -2.08 0.00	22.11 -1.84 0.00	22.05 -1.87 0.00	21.96 -1.80 0.00	20.96 -1.67 0.00	23.85 -1.89 0.00	24.00 -1.79 0.00	21.14 -1.34 0.00	26.81 -2.00 0.00	31.84 -2.37 0.00	24.73 -1.65 0.00	19.92 -1.23 0.00	26.06 -1.15 0.00
LEDERLE____ 23769	21.55 0.59 0.00	17.58 0.44 0.00	12.46 0.28 0.00	15.62 0.33 0.00	15.85 0.31 0.00	-58.01 -1.28 0.00	-87.47 -2.72 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.82 1.08 0.00	26.90 1.30 0.00	25.93 1.28 0.00	25.32 1.36 0.00	25.27 1.36 0.00	25.22 1.45 0.00	24.02 1.39 0.00	27.27 1.52 0.00	27.25 1.46 0.00	23.68 1.20 0.00	30.36 1.54 0.00	35.86 1.65 0.00	27.66 1.28 0.00	22.15 1.00 0.00	28.38 1.17 0.00
LINDEN COGEN____ 23786	21.83 0.87 0.00	17.78 0.63 0.00	12.60 0.42 0.00	15.78 0.49 0.00	15.99 0.45 0.00	-58.53 -1.81 0.00	-88.27 -3.52 0.00	20.80 0.90 0.00	20.23 1.04 0.00	23.11 1.37 0.00	27.24 1.64 0.00	26.26 1.62 0.00	25.65 1.69 0.00	25.61 1.69 0.00	25.56 1.79 0.00	24.35 1.72 0.00	27.62 1.88 0.00	27.56 1.77 0.00	23.91 1.43 0.00	30.69 1.88 0.00	36.16 1.95 0.00	27.93 1.56 0.00	22.43 1.28 0.00	28.76 1.55 0.00
LIPA_MISC_IPP 23656	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
LITTLE FALLS____HYD 24013	21.20 0.24 0.00	17.39 0.24 0.00	12.26 0.07 0.00	15.38 0.09 0.00	15.62 0.08 0.00	-57.03 -0.30 0.00	-85.51 -0.75 0.00	20.34 0.44 0.00	19.83 0.64 0.00	22.72 0.98 0.00	26.86 1.26 0.00	25.90 1.26 0.00	25.15 1.19 0.00	25.09 1.17 0.00	24.98 1.21 0.00	23.79 1.17 0.00	27.02 1.27 0.00	27.07 1.28 0.00	23.57 1.09 0.00	30.29 1.47 0.00	35.76 1.55 0.00	27.47 1.10 0.00	21.97 0.83 0.00	27.97 0.76 0.00
LONG_LAKE_PHOENIX 24014	20.67 -0.29 0.00	16.90 -0.24 0.00	12.04 -0.14 0.00	15.12 -0.17 0.00	15.37 -0.17 0.00	-56.09 0.64 0.00	-84.22 0.53 0.00	19.78 -0.13 0.00	19.02 -0.17 0.00	21.52 -0.22 0.00	25.29 -0.31 0.00	24.31 -0.33 0.00	23.60 -0.36 0.00	23.56 -0.35 0.00	23.39 -0.38 0.00	22.25 -0.38 0.00	25.31 -0.43 0.00	25.36 -0.43 0.00	22.12 -0.36 0.00	28.33 -0.48 0.00	33.64 -0.57 0.00	25.92 -0.45 0.00	20.79 -0.36 0.00	26.78 -0.43 0.00
LOVETT____3 23632	21.43 0.47 0.00	17.49 0.34 0.00	12.40 0.22 0.00	15.55 0.26 0.00	15.77 0.23 0.00	-57.70 -0.98 0.00	-87.00 -2.24 0.00	20.47 0.57 0.00	19.87 0.68 0.00	22.66 0.93 0.00	26.71 1.11 0.00	25.73 1.09 0.00	25.13 1.17 0.00	25.08 1.17 0.00	25.02 1.26 0.00	23.83 1.21 0.00	27.04 1.30 0.00	27.02 1.22 0.00	23.48 1.00 0.00	30.11 1.29 0.00	35.53 1.31 0.00	27.41 1.04 0.00	21.98 0.83 0.00	28.18 0.97 0.00
LOVETT____4 23642	21.42 0.46 0.00	17.48 0.33 0.00	12.39 0.21 0.00	15.54 0.25 0.00	15.76 0.22 0.00	-57.67 -0.94 0.00	-86.95 -2.20 0.00	20.46 0.55 0.00	19.85 0.66 0.00	22.65 0.91 0.00	26.69 1.09 0.00	25.71 1.07 0.00	25.11 1.15 0.00	25.06 1.15 0.00	25.01 1.24 0.00	23.81 1.19 0.00	27.02 1.28 0.00	26.99 1.20 0.00	23.47 0.99 0.00	30.08 1.27 0.00	35.50 1.28 0.00	27.39 1.02 0.00	21.97 0.82 0.00	28.16 0.95 0.00
LOVETT____5 23593	21.44 0.48 0.00	17.49 0.34 0.00	12.41 0.22 0.00	15.55 0.26 0.00	15.77 0.23 0.00	-57.73 -1.00 0.00	-87.03 -2.28 0.00	20.48 0.57 0.00	19.87 0.68 0.00	22.67 0.94 0.00	26.72 1.12 0.00	25.74 1.10 0.00	25.14 1.18 0.00	25.09 1.18 0.00	25.04 1.27 0.00	23.84 1.21 0.00	27.06 1.31 0.00	27.03 1.24 0.00	23.49 1.01 0.00	30.12 1.30 0.00	35.55 1.33 0.00	27.43 1.05 0.00	21.99 0.84 0.00	28.19 0.98 0.00
LOWER RAQUET____HYD 24057	21.15 0.19 0.00	17.20 0.05 0.00	12.18 0.00 0.00	15.28 -0.01 0.00	15.53 -0.01 0.00	-56.83 -0.10 0.00	-83.82 0.93 0.00	19.60 -0.30 0.00	18.93 -0.26 0.00	21.47 -0.27 0.00	25.32 -0.28 0.00	24.43 -0.21 0.00	23.64 -0.31 0.00	23.59 -0.32 0.00	23.44 -0.33 0.00	22.39 -0.24 0.00	25.53 -0.21 0.00	25.62 -0.18 0.00	22.33 -0.15 0.00	28.70 -0.11 0.00	34.21 0.00 0.00	26.40 0.03 0.00	21.13 -0.02 0.00	27.27 0.06 0.00

LOWER___HUDSON 24059	22.38 1.42 0.00	18.32 1.17 0.00	12.88 0.70 0.00	16.17 0.88 0.00	16.43 0.88 0.00	-59.73 -3.00 0.00	-88.20 -3.45 0.00	20.91 1.00 0.00	20.30 1.11 0.00	23.17 1.44 0.00	27.49 1.89 0.00	26.59 1.95 0.00	25.65 1.69 0.00	25.56 1.65 0.00	25.34 1.57 0.00	24.15 1.52 0.00	27.48 1.73 0.00	27.58 1.79 0.00	24.04 1.56 0.00	30.97 2.15 0.00	36.82 2.60 0.00	28.21 1.84 0.00	22.58 1.43 0.00	28.81 1.60 0.00
MEDINA___POWER 24015	21.38 0.42 0.00	17.47 0.33 0.00	12.51 0.32 0.00	15.72 0.43 0.00	16.00 0.46 0.00	-58.69 -1.97 0.00	-89.17 -4.41 0.00	20.75 0.84 0.00	19.79 0.61 0.00	22.37 0.63 0.00	26.16 0.55 0.00	25.14 0.50 0.00	24.67 0.72 0.00	24.66 0.74 0.00	24.58 0.81 0.00	23.39 0.77 0.00	26.51 0.77 0.00	26.44 0.64 0.00	23.16 0.68 0.00	29.66 0.84 0.00	35.56 1.35 0.00	27.67 1.30 0.00	22.17 1.02 0.00	28.77 1.56 0.00
MG INDUSTRY___DRP 24185	21.91 0.95 0.00	17.91 0.76 0.00	12.62 0.44 0.00	15.83 0.54 0.00	16.06 0.52 0.00	-58.40 -1.67 0.00	-85.71 -0.96 0.00	20.27 0.37 0.00	19.73 0.54 0.00	22.55 0.81 0.00	26.76 1.16 0.00	25.86 1.22 0.00	24.95 1.00 0.00	24.91 0.99 0.00	24.73 0.96 0.00	23.57 0.94 0.00	26.83 1.08 0.00	26.85 1.06 0.00	23.31 0.83 0.00	30.02 1.20 0.00	35.66 1.45 0.00	27.37 1.00 0.00	21.92 0.77 0.00	27.98 0.77 0.00
MILLIKEN___1 23584	19.19 -1.77 0.00	15.69 -1.45 0.00	11.65 -0.53 0.00	14.71 -0.58 0.00	14.98 -0.56 0.00	-55.02 1.71 0.00	-82.55 2.21 0.00	19.15 -0.76 0.00	18.19 -1.00 0.00	20.37 -1.37 0.00	23.95 -1.65 0.00	23.12 -1.52 0.00	22.44 -1.51 0.00	22.40 -1.52 0.00	22.23 -1.54 0.00	21.17 -1.46 0.00	24.19 -1.55 0.00	24.22 -1.57 0.00	21.09 -1.39 0.00	27.06 -1.76 0.00	32.33 -1.88 0.00	24.82 -1.55 0.00	19.86 -1.29 0.00	25.47 -1.74 0.00
MILLIKEN___2 23585	19.18 -1.78 0.00	15.69 -1.46 0.00	11.65 -0.53 0.00	14.71 -0.58 0.00	14.98 -0.57 0.00	-55.01 1.72 0.00	-82.53 2.22 0.00	19.15 -0.76 0.00	18.19 -1.00 0.00	20.36 -1.38 0.00	23.94 -1.66 0.00	23.11 -1.53 0.00	22.44 -1.52 0.00	22.39 -1.52 0.00	22.23 -1.54 0.00	21.17 -1.46 0.00	24.19 -1.56 0.00	24.21 -1.58 0.00	21.08 -1.40 0.00	27.05 -1.77 0.00	32.32 -1.89 0.00	24.82 -1.55 0.00	19.85 -1.30 0.00	25.45 -1.76 0.00
MILLIKEN___DIESEL 23629	19.18 -1.78 0.00	15.69 -1.46 0.00	11.65 -0.53 0.00	14.71 -0.58 0.00	14.98 -0.57 0.00	-55.01 1.72 0.00	-82.53 2.22 0.00	19.15 -0.76 0.00	18.19 -1.00 0.00	20.36 -1.38 0.00	23.94 -1.66 0.00	23.11 -1.53 0.00	22.44 -1.52 0.00	22.39 -1.52 0.00	22.23 -1.54 0.00	21.17 -1.46 0.00	24.19 -1.56 0.00	24.21 -1.58 0.00	21.08 -1.40 0.00	27.05 -1.77 0.00	32.32 -1.89 0.00	24.82 -1.55 0.00	19.85 -1.30 0.00	25.45 -1.76 0.00
MODEL_CITY_ENERGY 24167	20.13 -0.83 0.00	16.42 -0.72 0.00	11.90 -0.28 0.00	14.95 -0.34 0.00	15.25 -0.29 0.00	-55.68 1.05 0.00	-85.05 -0.30 0.00	19.79 -0.12 0.00	18.65 -0.54 0.00	20.63 -1.11 0.00	23.90 -1.70 0.00	22.86 -1.78 0.00	22.38 -1.58 0.00	22.30 -1.62 0.00	22.23 -1.53 0.00	21.26 -1.36 0.00	24.27 -1.47 0.00	24.44 -1.35 0.00	21.53 -0.95 0.00	27.26 -1.56 0.00	32.32 -1.89 0.00	25.08 -1.30 0.00	20.23 -0.92 0.00	26.37 -0.84 0.00
MOHAWK_PAPER___DRP 24187	22.38 1.42 0.00	18.31 1.16 0.00	12.90 0.71 0.00	16.18 0.89 0.00	16.43 0.89 0.00	-59.72 -2.99 0.00	-88.14 -3.39 0.00	20.86 0.96 0.00	20.27 1.09 0.00	23.16 1.42 0.00	27.48 1.88 0.00	26.56 1.92 0.00	25.61 1.65 0.00	25.55 1.64 0.00	25.34 1.57 0.00	24.16 1.53 0.00	27.51 1.76 0.00	27.57 1.78 0.00	23.97 1.49 0.00	30.88 2.06 0.00	36.73 2.52 0.00	28.17 1.79 0.00	22.54 1.39 0.00	28.76 1.55 0.00
MONGAUP___HYD 23641	21.33 0.37 0.00	17.42 0.28 0.00	12.36 0.18 0.00	15.50 0.21 0.00	15.73 0.18 0.00	-57.55 -0.82 0.00	-86.71 -1.96 0.00	20.40 0.50 0.00	19.76 0.57 0.00	22.50 0.76 0.00	26.48 0.88 0.00	25.50 0.86 0.00	24.88 0.93 0.00	24.83 0.92 0.00	24.76 0.99 0.00	23.58 0.95 0.00	26.77 1.02 0.00	26.75 0.96 0.00	23.25 0.77 0.00	29.82 1.00 0.00	35.22 1.01 0.00	27.19 0.82 0.00	21.81 0.66 0.00	28.02 0.81 0.00
MONTAUK___DIESEL 23721	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
N SALMON___HYD 24042	20.95 -0.01 0.00	17.08 -0.06 0.00	12.15 -0.03 0.00	15.26 -0.04 0.00	15.51 -0.03 0.00	-56.60 0.13 0.00	-84.79 -0.04 0.00	19.93 0.03 0.00	19.18 -0.01 0.00	21.74 0.00 0.00	25.51 -0.09 0.00	24.56 -0.08 0.00	23.82 -0.14 0.00	23.80 -0.12 0.00	23.60 -0.17 0.00	22.48 -0.15 0.00	25.60 -0.14 0.00	25.62 -0.17 0.00	22.34 -0.14 0.00	28.65 -0.17 0.00	34.04 -0.17 0.00	26.24 -0.14 0.00	21.03 -0.12 0.00	27.09 -0.12 0.00
N.E_GEN_SANDY PD 24062	21.52 0.56 0.00	17.62 0.47 0.00	12.43 0.25 0.00	15.60 0.31 0.00	15.84 0.30 0.00	-57.72 -0.99 0.00	-85.70 -0.95 0.00	20.25 0.34 0.00	19.63 0.44 0.00	22.39 0.65 0.00	26.48 0.88 0.00	25.55 0.91 0.00	24.73 0.77 0.00	24.68 0.76 0.00	24.51 0.74 0.00	23.36 0.74 0.00	26.57 0.83 0.00	26.63 0.83 0.00	23.18 0.70 0.00	29.81 1.00 0.00	35.39 1.18 0.00	27.18 0.81 0.00	21.77 0.62 0.00	27.86 0.65 0.00
NARROWS_GT1_1 24228	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_2 24229	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_3 24230	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_4 24231	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00



NARROWS_GT1_5 24232	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_6 24233	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_7 24234	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_8 24235	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT1_GRP 23726	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_1 24236	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_2 24237	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_3 24238	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_4 24239	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_5 24240	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_6 24241	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_7 24242	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_8 24243	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NARROWS_GT2_GRP 23741	22.19 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NEG CAPITAL___MECHNVIL 23645	22.38 1.42 0.00	18.32 1.17 0.00	12.88 0.70 0.00	16.17 0.88 0.00	16.43 0.88 0.00	-59.73 -3.00 0.00	-88.20 -3.45 0.00	20.91 1.00 0.00	20.30 1.11 0.00	23.17 1.44 0.00	27.49 1.89 0.00	26.59 1.95 0.00	25.65 1.69 0.00	25.56 1.65 0.00	25.34 1.57 0.00	24.15 1.52 0.00	27.48 1.73 0.00	27.58 1.79 0.00	24.04 1.56 0.00	30.97 2.15 0.00	36.82 2.60 0.00	28.21 1.84 0.00	22.58 1.43 0.00	28.81 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.20 -1.76 0.00	15.63 -1.52 0.00	11.45 -0.73 0.00	14.34 -0.95 0.00	14.61 -0.93 0.00	-54.94 1.79 0.00	-82.07 2.69 0.00	19.26 -0.65 0.00	18.29 -0.90 0.00	20.42 -1.32 0.00	24.00 -1.60 0.00	23.08 -1.56 0.00	22.47 -1.49 0.00	22.46 -1.45 0.00	22.33 -1.44 0.00	21.37 -1.26 0.00	24.55 -1.20 0.00	24.47 -1.32 0.00	21.40 -1.08 0.00	27.25 -1.56 0.00	32.70 -1.51 0.00	25.24 -1.14 0.00	20.17 -0.98 0.00	25.90 -1.31 0.00

NEG CENTRAL___DRP 24199	20.17 -0.79 0.00	16.49 -0.66 0.00	11.82 -0.36 0.00	14.93 -0.37 0.00	15.20 -0.34 0.00	-55.22 1.51 0.00	-83.57 1.18 0.00	19.55 -0.36 0.00	18.72 -0.47 0.00	21.09 -0.64 0.00	24.65 -0.95 0.00	23.64 -1.00 0.00	22.97 -0.98 0.00	22.95 -0.97 0.00	22.81 -0.96 0.00	21.71 -0.92 0.00	24.71 -1.03 0.00	24.78 -1.01 0.00	21.63 -0.85 0.00	27.66 -1.15 0.00	32.91 -1.30 0.00	25.35 -1.02 0.00	20.37 -0.78 0.00	26.23 -0.98 0.00
NEG CENTRAL___INDECK 23768	19.35 -1.61 0.00	15.80 -1.35 0.00	11.33 -0.86 0.00	14.26 -1.03 0.00	14.56 -0.98 0.00	-52.94 3.78 0.00	-81.17 3.58 0.00	18.93 -0.98 0.00	17.98 -1.20 0.00	20.12 -1.62 0.00	23.40 -2.20 0.00	22.39 -2.25 0.00	21.90 -2.06 0.00	21.87 -2.04 0.00	21.78 -1.99 0.00	20.78 -1.85 0.00	23.65 -2.09 0.00	23.74 -2.05 0.00	20.83 -1.65 0.00	26.49 -2.33 0.00	31.51 -2.71 0.00	24.35 -2.02 0.00	19.51 -1.64 0.00	25.32 -1.89 0.00
NEG CENTRAL___SENECA 23627	20.96 0.00 0.00	17.15 0.00 0.00	12.18 0.00 0.00	15.29 0.00 0.00	15.54 0.00 0.00	-56.73 0.00 0.00	-84.75 0.00 0.00	19.91 0.00 0.00	19.19 0.00 0.00	21.74 0.00 0.00	25.60 0.00 0.00	24.64 0.00 0.00	23.96 0.00 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.63 0.00 0.00	25.74 0.00 0.00	25.79 0.00 0.00	22.48 0.00 0.00	28.82 0.00 0.00	34.21 0.00 0.00	26.37 0.00 0.00	21.15 0.00 0.00	27.21 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	20.03 -0.93 0.00	16.34 -0.80 0.00	11.94 -0.25 0.00	14.97 -0.32 0.00	15.20 -0.34 0.00	-56.59 0.13 0.00	-83.92 0.83 0.00	19.68 -0.22 0.00	18.90 -0.29 0.00	21.31 -0.43 0.00	25.18 -0.42 0.00	24.32 -0.32 0.00	23.56 -0.39 0.00	23.51 -0.40 0.00	23.33 -0.44 0.00	22.23 -0.40 0.00	25.46 -0.28 0.00	25.45 -0.34 0.00	22.14 -0.33 0.00	28.41 -0.41 0.00	33.96 -0.25 0.00	26.08 -0.29 0.00	20.87 -0.27 0.00	26.65 -0.56 0.00
NEG MILLWOOD___DRP 24198	21.56 0.60 0.00	17.60 0.46 0.00	12.48 0.29 0.00	15.65 0.35 0.00	15.87 0.33 0.00	-58.06 -1.33 0.00	-87.37 -2.62 0.00	20.58 0.68 0.00	19.96 0.77 0.00	22.75 1.01 0.00	26.80 1.20 0.00	25.82 1.18 0.00	25.19 1.24 0.00	25.15 1.24 0.00	25.08 1.31 0.00	23.88 1.26 0.00	27.11 1.37 0.00	27.08 1.29 0.00	23.53 1.05 0.00	30.19 1.38 0.00	35.66 1.44 0.00	27.52 1.14 0.00	22.07 0.92 0.00	28.32 1.11 0.00
NEG NORTH_FLCN_SEA 23793	21.55 0.59 0.00	17.60 0.45 0.00	12.62 0.44 0.00	15.87 0.58 0.00	16.15 0.61 0.00	-58.79 -2.06 0.00	-88.60 -3.85 0.00	20.80 0.89 0.00	20.03 0.84 0.00	22.76 1.02 0.00	26.86 1.26 0.00	25.91 1.27 0.00	25.23 1.28 0.00	25.18 1.27 0.00	25.05 1.28 0.00	23.86 1.23 0.00	27.15 1.41 0.00	27.21 1.41 0.00	23.70 1.22 0.00	30.38 1.57 0.00	36.16 1.94 0.00	27.79 1.42 0.00	22.17 1.02 0.00	28.37 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	21.02 0.06 0.00	17.15 0.00 0.00	12.15 -0.04 0.00	15.25 -0.05 0.00	15.50 -0.04 0.00	-56.62 0.11 0.00	-83.63 1.13 0.00	19.57 -0.34 0.00	18.89 -0.30 0.00	21.36 -0.38 0.00	25.17 -0.43 0.00	24.27 -0.37 0.00	23.57 -0.38 0.00	23.52 -0.40 0.00	23.37 -0.40 0.00	22.33 -0.30 0.00	25.43 -0.32 0.00	25.51 -0.28 0.00	22.24 -0.24 0.00	28.58 -0.23 0.00	34.04 -0.18 0.00	26.21 -0.16 0.00	20.97 -0.17 0.00	27.18 -0.03 0.00
NEG NORTH___ALICE_FALLS 23915	21.24 0.28 0.00	17.32 0.17 0.00	12.24 0.06 0.00	15.37 0.08 0.00	15.62 0.08 0.00	-57.06 -0.34 0.00	-84.19 0.56 0.00	19.71 -0.20 0.00	19.07 -0.12 0.00	21.57 -0.17 0.00	25.38 -0.22 0.00	24.49 -0.15 0.00	23.76 -0.20 0.00	23.70 -0.21 0.00	23.54 -0.23 0.00	22.52 -0.11 0.00	25.64 -0.10 0.00	25.73 -0.06 0.00	22.43 -0.05 0.00	28.86 0.04 0.00	34.35 0.14 0.00	26.40 0.03 0.00	21.09 -0.06 0.00	27.43 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	21.24 0.28 0.00	17.32 0.17 0.00	12.24 0.06 0.00	15.37 0.08 0.00	15.62 0.08 0.00	-57.06 -0.34 0.00	-84.19 0.56 0.00	19.71 -0.20 0.00	19.07 -0.12 0.00	21.57 -0.17 0.00	25.38 -0.22 0.00	24.49 -0.15 0.00	23.76 -0.20 0.00	23.70 -0.21 0.00	23.54 -0.23 0.00	22.52 -0.11 0.00	25.64 -0.10 0.00	25.73 -0.06 0.00	22.43 -0.05 0.00	28.86 0.04 0.00	34.35 0.14 0.00	26.40 0.03 0.00	21.09 -0.06 0.00	27.43 0.22 0.00
NEG NORTH___PLATTSBURG 23628	21.03 0.07 0.00	17.17 0.02 0.00	12.14 -0.04 0.00	15.25 -0.05 0.00	15.50 -0.04 0.00	-56.60 0.13 0.00	-83.48 1.27 0.00	19.54 -0.37 0.00	18.90 -0.29 0.00	21.36 -0.38 0.00	25.12 -0.48 0.00	24.24 -0.40 0.00	23.53 -0.42 0.00	23.48 -0.44 0.00	23.32 -0.45 0.00	22.31 -0.32 0.00	25.39 -0.35 0.00	25.48 -0.31 0.00	22.21 -0.27 0.00	28.58 -0.23 0.00	34.02 -0.19 0.00	26.15 -0.23 0.00	20.88 -0.27 0.00	27.18 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	19.96 -1.00 0.00	16.31 -0.84 0.00	11.78 -0.40 0.00	14.82 -0.47 0.00	15.12 -0.42 0.00	-55.01 1.72 0.00	-84.47 0.28 0.00	19.60 -0.31 0.00	18.43 -0.76 0.00	20.38 -1.36 0.00	23.55 -2.05 0.00	22.47 -2.17 0.00	22.02 -1.94 0.00	21.93 -1.98 0.00	21.86 -1.91 0.00	20.87 -1.76 0.00	23.77 -1.98 0.00	23.92 -1.87 0.00	21.11 -1.37 0.00	26.74 -2.07 0.00	31.74 -2.48 0.00	24.64 -1.73 0.00	19.85 -1.29 0.00	25.97 -1.24 0.00
NEG WEST___LANCASTR 23811	19.78 -1.18 0.00	16.19 -0.95 0.00	11.63 -0.56 0.00	14.63 -0.66 0.00	14.92 -0.62 0.00	-54.40 2.32 0.00	-83.16 1.59 0.00	19.29 -0.61 0.00	18.30 -0.89 0.00	20.41 -1.33 0.00	23.61 -1.99 0.00	22.55 -2.10 0.00	22.14 -1.82 0.00	22.09 -1.83 0.00	21.96 -1.81 0.00	20.90 -1.73 0.00	23.76 -1.99 0.00	23.88 -1.91 0.00	20.99 -1.49 0.00	26.69 -2.13 0.00	31.61 -2.60 0.00	24.52 -1.86 0.00	19.70 -1.45 0.00	25.78 -1.43 0.00
NEG_PENN_ALLEGHNY 23528	21.02 0.06 0.00	17.22 0.07 0.00	12.23 0.05 0.00	15.37 0.08 0.00	15.63 0.09 0.00	-56.80 -0.07 0.00	-85.83 -1.08 0.00	20.12 0.22 0.00	19.41 0.23 0.00	22.04 0.30 0.00	25.80 0.20 0.00	24.78 0.14 0.00	24.19 0.23 0.00	24.15 0.23 0.00	24.01 0.24 0.00	22.85 0.22 0.00	25.92 0.17 0.00	25.96 0.17 0.00	22.65 0.17 0.00	29.01 0.19 0.00	34.28 0.07 0.00	26.43 0.06 0.00	21.19 0.04 0.00	27.35 0.14 0.00
NEPA___ENERGY 23901	19.61 -1.35 0.00	16.03 -1.11 0.00	11.50 -0.68 0.00	14.47 -0.82 0.00	14.73 -0.81 0.00	-54.22 2.51 0.00	-82.18 2.57 0.00	19.04 -0.86 0.00	18.18 -1.01 0.00	20.48 -1.26 0.00	23.84 -1.76 0.00	22.87 -1.77 0.00	22.49 -1.46 0.00	22.51 -1.41 0.00	22.42 -1.34 0.00	21.34 -1.29 0.00	24.22 -1.52 0.00	24.24 -1.56 0.00	21.26 -1.22 0.00	27.14 -1.67 0.00	31.93 -2.28 0.00	24.77 -1.60 0.00	19.88 -1.27 0.00	26.04 -1.17 0.00
NEVERSINK___HYD 23608	20.27 -0.69 0.00	16.64 -0.51 0.00	11.87 -0.31 0.00	14.91 -0.38 0.00	15.17 -0.37 0.00	-55.30 1.42 0.00	-82.56 2.19 0.00	19.31 -0.60 0.00	18.48 -0.71 0.00	21.12 -0.62 0.00	24.87 -0.73 0.00	23.90 -0.74 0.00	23.29 -0.67 0.00	23.27 -0.65 0.00	23.21 -0.56 0.00	22.07 -0.56 0.00	25.08 -0.66 0.00	25.11 -0.68 0.00	21.90 -0.58 0.00	27.99 -0.83 0.00	33.15 -1.07 0.00	25.52 -0.85 0.00	20.33 -0.82 0.00	26.27 -0.94 0.00
NIAGARA____ 23760	20.10 -0.87 0.00	16.39 -0.76 0.00	11.89 -0.30 0.00	14.93 -0.36 0.00	15.23 -0.32 0.00	-55.59 1.13 0.00	-85.00 -0.25 0.00	19.74 -0.16 0.00	18.55 -0.64 0.00	20.44 -1.30 0.00	23.62 -1.98 0.00	22.57 -2.07 0.00	22.11 -1.85 0.00	22.01 -1.90 0.00	21.95 -1.81 0.00	21.01 -1.62 0.00	23.98 -1.76 0.00	24.17 -1.62 0.00	21.36 -1.12 0.00	27.00 -1.82 0.00	31.94 -2.27 0.00	24.82 -1.55 0.00	20.08 -1.07 0.00	26.24 -0.97 0.00

NINE_MILE_1 23575	20.30 -0.66 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.98 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.83 -0.81 0.00	23.17 -0.79 0.00	23.14 -0.78 0.00	22.98 -0.79 0.00	21.83 -0.80 0.00	24.84 -0.90 0.00	24.89 -0.91 0.00	21.71 -0.77 0.00	27.79 -1.03 0.00	33.00 -1.21 0.00	25.44 -0.93 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
NINE_MILE_2 23744	20.25 -0.71 0.00	16.59 -0.56 0.00	11.81 -0.37 0.00	14.84 -0.46 0.00	15.09 -0.45 0.00	-55.07 1.66 0.00	-82.60 2.16 0.00	19.38 -0.53 0.00	18.63 -0.55 0.00	21.05 -0.69 0.00	24.75 -0.85 0.00	23.78 -0.86 0.00	23.12 -0.83 0.00	23.09 -0.82 0.00	22.93 -0.84 0.00	21.79 -0.84 0.00	24.79 -0.95 0.00	24.83 -0.96 0.00	21.66 -0.82 0.00	27.74 -1.08 0.00	32.93 -1.28 0.00	25.39 -0.98 0.00	20.37 -0.78 0.00	26.24 -0.97 0.00
NM CAPITAL___NUG 23643	22.38 1.42 0.00	18.32 1.17 0.00	12.88 0.70 0.00	16.17 0.88 0.00	16.43 0.88 0.00	-59.73 -3.00 0.00	-88.20 -3.45 0.00	20.91 1.00 0.00	20.30 1.11 0.00	23.17 1.44 0.00	27.49 1.89 0.00	26.59 1.95 0.00	25.65 1.69 0.00	25.56 1.65 0.00	25.34 1.57 0.00	24.15 1.52 0.00	27.48 1.73 0.00	27.58 1.79 0.00	24.04 1.56 0.00	30.97 2.15 0.00	36.82 2.60 0.00	28.21 1.84 0.00	22.58 1.43 0.00	28.81 1.60 0.00
NM CENTRAL___NUG 23634	20.95 -0.01 0.00	17.08 -0.06 0.00	12.15 -0.03 0.00	15.26 -0.04 0.00	15.51 -0.03 0.00	-56.60 0.13 0.00	-84.79 -0.04 0.00	19.93 0.03 0.00	19.18 -0.01 0.00	21.74 0.00 0.00	25.51 -0.09 0.00	24.56 -0.08 0.00	23.82 -0.14 0.00	23.80 -0.12 0.00	23.60 -0.17 0.00	22.48 -0.15 0.00	25.60 -0.14 0.00	25.62 -0.17 0.00	22.34 -0.14 0.00	28.65 -0.17 0.00	34.04 -0.17 0.00	26.24 -0.14 0.00	21.03 -0.12 0.00	27.09 -0.12 0.00
NM MOHAWK___NUG 23633	21.03 0.07 0.00	17.21 0.06 0.00	12.22 0.04 0.00	15.34 0.05 0.00	15.59 0.04 0.00	-56.88 -0.15 0.00	-85.05 -0.29 0.00	20.00 0.10 0.00	19.30 0.11 0.00	21.88 0.15 0.00	25.78 0.18 0.00	24.82 0.18 0.00	24.13 0.17 0.00	24.09 0.17 0.00	23.95 0.18 0.00	22.79 0.16 0.00	25.92 0.18 0.00	25.96 0.17 0.00	22.62 0.14 0.00	29.00 0.18 0.00	34.40 0.19 0.00	26.51 0.14 0.00	21.26 0.11 0.00	27.32 0.11 0.00
NM NORTH___NUG 24055	21.14 0.18 0.00	17.24 0.10 0.00	12.23 0.05 0.00	15.35 0.05 0.00	15.59 0.05 0.00	-56.97 -0.24 0.00	-84.33 0.42 0.00	19.72 -0.19 0.00	19.00 -0.18 0.00	21.51 -0.22 0.00	25.38 -0.22 0.00	24.46 -0.18 0.00	23.75 -0.20 0.00	23.69 -0.22 0.00	23.55 -0.22 0.00	22.47 -0.15 0.00	25.60 -0.14 0.00	25.68 -0.11 0.00	22.39 -0.09 0.00	28.75 -0.06 0.00	34.26 0.05 0.00	26.43 0.06 0.00	21.20 0.05 0.00	27.33 0.12 0.00
NM WEST___NUG 23774	20.22 -0.74 0.00	16.49 -0.66 0.00	11.95 -0.23 0.00	15.01 -0.28 0.00	15.31 -0.24 0.00	-55.88 0.85 0.00	-85.45 -0.70 0.00	19.85 -0.05 0.00	18.66 -0.53 0.00	20.57 -1.16 0.00	23.79 -1.81 0.00	22.74 -1.90 0.00	22.28 -1.68 0.00	22.17 -1.74 0.00	22.12 -1.65 0.00	21.16 -1.46 0.00	24.16 -1.58 0.00	24.35 -1.44 0.00	21.52 -0.96 0.00	27.20 -1.62 0.00	32.20 -2.01 0.00	25.01 -1.36 0.00	20.22 -0.93 0.00	26.41 -0.80 0.00
NM_CENTRAL___DRP 24181	20.72 -0.24 0.00	16.94 -0.21 0.00	12.08 -0.11 0.00	15.17 -0.12 0.00	15.43 -0.11 0.00	-56.28 0.44 0.00	-84.57 0.18 0.00	19.85 -0.06 0.00	19.08 -0.11 0.00	21.56 -0.17 0.00	25.32 -0.28 0.00	24.35 -0.30 0.00	23.64 -0.32 0.00	23.60 -0.31 0.00	23.44 -0.33 0.00	22.30 -0.33 0.00	25.37 -0.37 0.00	25.42 -0.37 0.00	22.18 -0.30 0.00	28.40 -0.42 0.00	33.72 -0.50 0.00	25.99 -0.38 0.00	20.84 -0.31 0.00	26.86 -0.35 0.00
NM_FRONTIER___DRP 24179	20.20 -0.76 0.00	16.47 -0.67 0.00	11.94 -0.24 0.00	14.99 -0.30 0.00	15.29 -0.25 0.00	-55.83 0.90 0.00	-85.38 -0.63 0.00	19.84 -0.07 0.00	18.64 -0.55 0.00	20.55 -1.19 0.00	23.76 -1.84 0.00	22.71 -1.93 0.00	22.24 -1.71 0.00	22.14 -1.78 0.00	22.08 -1.69 0.00	21.13 -1.50 0.00	24.12 -1.62 0.00	24.31 -1.48 0.00	21.49 -0.99 0.00	27.16 -1.66 0.00	32.15 -2.06 0.00	24.97 -1.40 0.00	20.19 -0.96 0.00	26.38 -0.83 0.00
NM_ST_REGIS___HYD 24053	21.20 0.24 0.00	17.25 0.10 0.00	12.21 0.03 0.00	15.32 0.03 0.00	15.57 0.03 0.00	-56.95 -0.22 0.00	-83.98 0.78 0.00	19.65 -0.26 0.00	18.98 -0.21 0.00	21.52 -0.22 0.00	25.38 -0.22 0.00	24.49 -0.15 0.00	23.72 -0.24 0.00	23.67 -0.25 0.00	23.51 -0.25 0.00	22.47 -0.16 0.00	25.61 -0.13 0.00	25.70 -0.09 0.00	22.40 -0.08 0.00	28.80 -0.02 0.00	34.31 0.10 0.00	26.47 0.10 0.00	21.18 0.03 0.00	27.35 0.14 0.00
NORTHPORT___1 23551	21.76 0.80 0.00	17.80 0.65 0.00	12.73 0.55 0.00	21.05 0.64 -5.11	16.28 0.59 -0.15	-53.75 -2.31 -5.28	-88.85 -4.39 -0.29	23.87 1.15 -2.81	25.42 1.30 -4.94	26.77 1.55 -3.49	27.78 1.71 -0.47	27.15 1.54 -0.97	26.79 1.34 -1.50	26.99 1.27 -1.81	26.98 1.45 -1.76	26.99 1.45 -2.91	27.53 1.55 -0.23	28.22 1.38 -1.05	28.18 1.05 -4.65	31.40 1.40 -1.19	36.69 1.34 -1.13	29.53 1.02 -2.13	37.73 0.90 -15.69	31.82 1.21 -3.39
NORTHPORT___2 23552	21.72 0.76 0.00	17.77 0.62 0.00	12.73 0.55 0.00	21.04 0.64 -5.11	16.28 0.59 -0.15	-53.75 -2.31 -5.28	-88.84 -4.38 -0.29	23.87 1.15 -2.81	25.42 1.30 -4.94	26.76 1.53 -3.49	27.74 1.66 -0.47	27.13 1.51 -0.97	26.79 1.34 -1.50	26.99 1.27 -1.81	26.97 1.44 -1.76	26.97 1.43 -2.91	27.50 1.52 -0.23	28.21 1.36 -1.05	28.17 1.04 -4.65	31.39 1.39 -1.19	36.68 1.34 -1.13	29.52 1.02 -2.13	37.73 0.90 -15.69	31.81 1.21 -3.39
NORTHPORT___3 23553	21.75 0.78 0.00	17.78 0.63 0.00	12.68 0.50 0.00	21.00 0.59 -5.11	16.24 0.55 -0.15	-53.60 -2.16 -5.28	-88.49 -4.03 -0.29	23.79 1.07 -2.81	25.32 1.19 -4.94	26.73 1.50 -3.49	27.82 1.75 -0.47	27.25 1.63 -0.97	26.91 1.45 -1.50	27.15 1.43 -1.81	27.06 1.53 -1.76	27.03 1.49 -2.91	27.65 1.67 -0.23	28.40 1.55 -1.05	28.37 1.24 -4.65	31.62 1.62 -1.19	36.68 1.34 -1.13	29.59 1.09 -2.13	37.88 1.04 -15.69	32.00 1.40 -3.39
NORTHPORT___4 23650	21.71 0.75 0.00	17.77 0.62 0.00	12.68 0.50 0.00	21.00 0.59 -5.11	16.24 0.55 -0.15	-53.60 -2.16 -5.28	-88.49 -4.03 -0.29	23.79 1.07 -2.81	25.31 1.19 -4.94	26.73 1.50 -3.49	27.82 1.75 -0.47	27.23 1.61 -0.97	26.84 1.39 -1.50	27.08 1.36 -1.81	26.99 1.46 -1.76	26.96 1.42 -2.91	27.58 1.60 -0.23	28.33 1.49 -1.05	28.31 1.18 -4.65	31.55 1.55 -1.19	36.63 1.28 -1.13	29.54 1.03 -2.13	37.84 1.00 -15.69	31.96 1.36 -3.39
NORTHPORT___IC 23718	21.71 0.75 0.00	17.77 0.62 0.00	12.68 0.50 0.00	21.00 0.59 -5.11	16.24 0.55 -0.15	-53.60 -2.16 -5.28	-88.49 -4.03 -0.29	23.79 1.07 -2.81	25.31 1.19 -4.94	26.73 1.50 -3.49	27.82 1.75 -0.47	27.23 1.61 -0.97	26.84 1.39 -1.50	27.08 1.36 -1.81	26.99 1.46 -1.76	26.96 1.42 -2.91	27.58 1.60 -0.23	28.33 1.49 -1.05	28.31 1.18 -4.65	31.55 1.55 -1.19	36.63 1.28 -1.13	29.54 1.03 -2.13	37.84 1.00 -15.69	31.96 1.36 -3.39
NSINS_S_GLNS_FALLS 23858	22.67 1.70 0.00	18.57 1.42 0.00	13.03 0.84 0.00	16.36 1.07 0.00	16.64 1.10 0.00	-60.63 -3.90 0.00	-89.62 -4.87 0.00	21.28 1.37 0.00	20.70 1.51 0.00	23.61 1.88 0.00	27.97 2.37 0.00	27.07 2.43 0.00	26.03 2.07 0.00	25.76 1.84 0.00	25.45 1.68 0.00	24.31 1.69 0.00	27.69 1.95 0.00	28.06 2.27 0.00	24.74 2.26 0.00	31.93 3.12 0.00	38.13 3.92 0.00	29.04 2.67 0.00	23.12 1.97 0.00	29.42 2.21 0.00

NUCOR_STEEL____DRP 24197	20.03 -0.93 0.00	16.34 -0.80 0.00	11.94 -0.25 0.00	14.97 -0.32 0.00	15.20 -0.34 0.00	-56.59 0.13 0.00	-83.92 0.83 0.00	19.68 -0.22 0.00	18.90 -0.29 0.00	21.31 -0.43 0.00	25.18 -0.42 0.00	24.32 -0.32 0.00	23.56 -0.39 0.00	23.51 -0.40 0.00	23.33 -0.44 0.00	22.23 -0.40 0.00	25.46 -0.28 0.00	25.45 -0.34 0.00	22.14 -0.33 0.00	28.41 -0.41 0.00	33.96 -0.25 0.00	26.08 -0.29 0.00	20.87 -0.27 0.00	26.65 -0.56 0.00
NYISO_LBMP_REFERENCE 24008	20.96 0.00 0.00	17.15 0.00 0.00	12.18 0.00 0.00	15.29 0.00 0.00	15.54 0.00 0.00	-56.73 0.00 0.00	-84.75 0.00 0.00	19.91 0.00 0.00	19.19 0.00 0.00	21.74 0.00 0.00	25.60 0.00 0.00	24.64 0.00 0.00	23.96 0.00 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.63 0.00 0.00	25.74 0.00 0.00	25.79 0.00 0.00	22.48 0.00 0.00	28.82 0.00 0.00	34.21 0.00 0.00	26.37 0.00 0.00	21.15 0.00 0.00	27.21 0.00 0.00
NYPA_BRENTWD____GT 24164	21.86 0.90 0.00	17.87 0.73 0.00	12.77 0.59 0.00	21.09 0.68 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.10 -4.64 -0.29	23.93 1.21 -2.81	25.48 1.36 -4.94	26.85 1.63 -3.49	27.89 1.82 -0.47	27.30 1.68 -0.97	27.00 1.55 -1.50	27.22 1.50 -1.81	27.19 1.66 -1.76	27.18 1.63 -2.91	27.74 1.76 -0.23	28.44 1.60 -1.05	28.38 1.25 -4.65	31.66 1.66 -1.19	37.02 1.67 -1.13	29.78 1.28 -2.13	37.92 1.08 -15.69	32.01 1.41 -3.39
NYPA_GOWANUS____GT5 24156	22.20 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.68 2.04 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NYPA_GOWANUS____GT6 24157	22.20 1.23 0.00	18.06 0.91 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.55 -4.80 0.00	21.13 1.22 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.68 2.04 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.81 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NYPA_HARLEM__RVR__GT1 24160	22.51 1.55 0.00	18.31 1.16 0.00	12.95 0.77 0.00	16.21 0.92 0.00	16.42 0.88 0.00	-60.11 -3.38 0.00	-90.70 -5.95 0.00	21.43 1.52 0.00	20.87 1.68 0.00	23.88 2.14 0.00	28.16 2.56 0.00	27.13 2.49 0.00	26.50 2.54 0.00	26.46 2.55 0.00	26.41 2.64 0.00	25.18 2.55 0.00	28.52 2.77 0.00	28.40 2.61 0.00	24.63 2.15 0.00	31.64 2.82 0.00	37.29 3.08 0.00	28.80 2.43 0.00	23.14 1.99 0.00	29.63 2.42 0.00
NYPA_HARLEM__RVR__GT2 24161	22.51 1.55 0.00	18.31 1.16 0.00	12.95 0.77 0.00	16.21 0.92 0.00	16.42 0.88 0.00	-60.11 -3.38 0.00	-90.70 -5.95 0.00	21.43 1.52 0.00	20.87 1.68 0.00	23.88 2.14 0.00	28.16 2.56 0.00	27.13 2.49 0.00	26.50 2.54 0.00	26.46 2.55 0.00	26.41 2.64 0.00	25.18 2.55 0.00	28.52 2.77 0.00	28.40 2.61 0.00	24.63 2.15 0.00	31.64 2.82 0.00	37.29 3.08 0.00	28.80 2.43 0.00	23.14 1.99 0.00	29.63 2.42 0.00
NYPA_KENT____GT 24152	22.20 1.24 0.00	18.06 0.92 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.56 -4.81 0.00	21.13 1.23 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.82 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00
NYPA_POUCH1____GT 24155	22.05 1.09 0.00	17.94 0.79 0.00	12.71 0.53 0.00	15.92 0.63 0.00	16.11 0.57 0.00	-58.97 -2.24 0.00	-88.96 -4.21 0.00	20.98 1.07 0.00	20.40 1.21 0.00	23.31 1.57 0.00	27.48 1.88 0.00	26.50 1.85 0.00	25.88 1.92 0.00	25.84 1.93 0.00	25.79 2.03 0.00	24.58 1.95 0.00	27.88 2.13 0.00	27.81 2.02 0.00	24.13 1.65 0.00	30.97 2.16 0.00	36.49 2.28 0.00	28.18 1.81 0.00	22.65 1.50 0.00	29.04 1.83 0.00
NYPA_VERNON____GT2 24162	22.15 1.19 0.00	18.03 0.89 0.00	12.77 0.59 0.00	15.99 0.70 0.00	16.20 0.66 0.00	-59.30 -2.58 0.00	-89.45 -4.69 0.00	21.11 1.20 0.00	20.52 1.34 0.00	23.43 1.70 0.00	27.60 2.00 0.00	26.59 1.95 0.00	25.97 2.01 0.00	25.94 2.02 0.00	25.88 2.11 0.00	24.67 2.04 0.00	27.97 2.23 0.00	27.89 2.10 0.00	24.20 1.72 0.00	31.08 2.26 0.00	36.61 2.39 0.00	28.28 1.91 0.00	22.76 1.61 0.00	29.19 1.98 0.00
NYPA_VERNON____GT3 24163	22.15 1.19 0.00	18.03 0.89 0.00	12.77 0.59 0.00	15.99 0.70 0.00	16.20 0.66 0.00	-59.30 -2.58 0.00	-89.45 -4.69 0.00	21.11 1.20 0.00	20.52 1.34 0.00	23.43 1.70 0.00	27.60 2.00 0.00	26.59 1.95 0.00	25.97 2.01 0.00	25.94 2.02 0.00	25.88 2.11 0.00	24.67 2.04 0.00	27.97 2.23 0.00	27.89 2.10 0.00	24.20 1.72 0.00	31.08 2.26 0.00	36.61 2.39 0.00	28.28 1.91 0.00	22.76 1.61 0.00	29.19 1.98 0.00
NYPA____HOLTSVILL 23794	21.88 0.92 0.00	17.92 0.77 0.00	12.80 0.62 0.00	21.10 0.69 -5.11	16.32 0.63 -0.15	-53.92 -2.47 -5.28	-89.21 -4.75 -0.29	23.95 1.23 -2.81	25.53 1.41 -4.94	26.88 1.65 -3.49	27.91 1.83 -0.47	27.31 1.70 -0.97	27.04 1.59 -1.50	27.28 1.56 -1.81	27.25 1.72 -1.76	27.23 1.69 -2.91	27.79 1.81 -0.23	28.46 1.81 -1.05	28.38 1.62 -4.65	31.68 1.68 -1.19	37.07 1.72 -1.13	29.80 1.29 -2.13	37.89 1.05 -15.69	31.99 1.39 -3.39
NYPA____HELLGATE_GT1 24158	22.50 1.54 0.00	18.31 1.16 0.00	12.95 0.77 0.00	16.21 0.91 0.00	16.42 0.88 0.00	-60.11 -3.38 0.00	-90.70 -5.95 0.00	21.43 1.52 0.00	20.87 1.68 0.00	23.88 2.14 0.00	28.16 2.56 0.00	27.13 2.48 0.00	26.50 2.54 0.00	26.46 2.55 0.00	26.40 2.63 0.00	25.17 2.55 0.00	28.51 2.77 0.00	28.40 2.61 0.00	24.63 2.15 0.00	31.64 2.82 0.00	37.29 3.08 0.00	28.80 2.43 0.00	23.14 1.99 0.00	29.63 2.42 0.00
NYPA____HELLGATE_GT2 24159	22.50 1.54 0.00	18.31 1.16 0.00	12.95 0.77 0.00	16.21 0.91 0.00	16.42 0.88 0.00	-60.11 -3.38 0.00	-90.70 -5.95 0.00	21.43 1.52 0.00	20.87 1.68 0.00	23.88 2.14 0.00	28.16 2.56 0.00	27.13 2.48 0.00	26.50 2.54 0.00	26.46 2.55 0.00	26.40 2.63 0.00	25.17 2.55 0.00	28.51 2.77 0.00	28.40 2.61 0.00	24.63 2.15 0.00	31.64 2.82 0.00	37.29 3.08 0.00	28.80 2.43 0.00	23.14 1.99 0.00	29.63 2.42 0.00
O.H._GEN_BRUCE 24063	20.27 -0.69 0.00	16.55 -0.59 0.00	11.95 -0.23 0.00	15.01 -0.28 0.00	15.30 -0.24 0.00	-55.82 0.90 0.00	-85.13 -0.38 0.00	19.82 -0.09 0.00	18.73 -0.46 0.00	20.79 -0.95 0.00	24.10 -1.50 0.00	23.06 -1.58 0.00	22.57 -1.38 0.00	22.49 -1.43 0.00	22.41 -1.36 0.00	21.41 -1.22 0.00	24.41 -1.34 0.00	24.56 -1.23 0.00	21.64 -0.84 0.00	27.44 -1.38 0.00	32.44 -1.77 0.00	25.15 -1.23 0.00	20.28 -0.87 0.00	26.44 -0.77 0.00
OAK ORCHARD____HYD 24046	20.20 -0.76 0.00	16.50 -0.65 0.00	11.91 -0.27 0.00	14.97 -0.33 0.00	15.26 -0.28 0.00	-55.73 1.00 0.00	-85.05 -0.29 0.00	19.82 -0.09 0.00	18.74 -0.45 0.00	20.81 -0.93 0.00	24.14 -1.46 0.00	23.12 -1.52 0.00	22.62 -1.34 0.00	22.56 -1.35 0.00	22.49 -1.28 0.00	21.50 -1.13 0.00	24.54 -1.21 0.00	24.69 -1.10 0.00	21.67 -0.81 0.00	27.48 -1.34 0.00	32.66 -1.56 0.00	25.29 -1.08 0.00	20.37 -0.78 0.00	26.47 -0.74 0.00

ONONDAGA_REF_OCCRA 23987	20.58 -0.38 0.00	16.83 -0.32 0.00	12.02 -0.16 0.00	15.10 -0.19 0.00	15.36 -0.18 0.00	-56.03 0.70 0.00	-84.26 0.50 0.00	19.76 -0.15 0.00	18.97 -0.22 0.00	21.43 -0.31 0.00	25.15 -0.45 0.00	24.18 -0.46 0.00	23.48 -0.47 0.00	23.45 -0.47 0.00	23.29 -0.48 0.00	22.16 -0.47 0.00	25.21 -0.53 0.00	25.26 -0.53 0.00	22.04 -0.44 0.00	28.22 -0.60 0.00	33.51 -0.70 0.00	25.83 -0.55 0.00	20.71 -0.44 0.00	26.71 -0.50 0.00
ONONDAGA___COGEN 23986	20.32 -0.64 0.00	16.62 -0.53 0.00	11.87 -0.31 0.00	14.92 -0.37 0.00	15.18 -0.36 0.00	-55.38 1.35 0.00	-83.39 1.36 0.00	19.54 -0.36 0.00	18.74 -0.44 0.00	21.15 -0.59 0.00	24.81 -0.79 0.00	23.84 -0.80 0.00	23.18 -0.78 0.00	23.15 -0.77 0.00	22.99 -0.77 0.00	21.88 -0.75 0.00	24.90 -0.85 0.00	24.94 -0.85 0.00	21.78 -0.70 0.00	27.86 -0.96 0.00	33.09 -1.13 0.00	25.51 -0.86 0.00	20.46 -0.69 0.00	26.42 -0.79 0.00
OSWEGATCHIE___HYD 24044	21.41 0.45 0.00	17.39 0.24 0.00	12.32 0.14 0.00	15.46 0.17 0.00	15.71 0.17 0.00	-57.36 -0.63 0.00	-85.16 -0.40 0.00	19.99 0.08 0.00	19.30 0.11 0.00	21.93 0.19 0.00	25.81 0.21 0.00	24.90 0.26 0.00	24.06 0.11 0.00	24.02 0.11 0.00	23.85 0.08 0.00	22.78 0.15 0.00	25.97 0.23 0.00	26.05 0.26 0.00	22.71 0.23 0.00	29.19 0.37 0.00	34.75 0.54 0.00	26.79 0.42 0.00	21.44 0.29 0.00	27.64 0.43 0.00
OSWEGO___5 23606	20.44 -0.52 0.00	16.73 -0.42 0.00	11.92 -0.26 0.00	14.97 -0.32 0.00	15.23 -0.32 0.00	-55.57 1.16 0.00	-83.36 1.40 0.00	19.55 -0.35 0.00	18.80 -0.39 0.00	21.24 -0.50 0.00	24.96 -0.64 0.00	23.99 -0.65 0.00	23.33 -0.63 0.00	23.29 -0.62 0.00	23.13 -0.64 0.00	21.99 -0.63 0.00	25.03 -0.72 0.00	25.07 -0.72 0.00	21.87 -0.61 0.00	28.00 -0.81 0.00	33.26 -0.96 0.00	25.64 -0.73 0.00	20.57 -0.58 0.00	26.50 -0.71 0.00
OSWEGO___6 23613	20.43 -0.53 0.00	16.73 -0.42 0.00	11.92 -0.27 0.00	14.97 -0.33 0.00	15.22 -0.32 0.00	-55.55 1.17 0.00	-83.34 1.41 0.00	19.55 -0.36 0.00	18.80 -0.39 0.00	21.23 -0.50 0.00	24.96 -0.64 0.00	23.99 -0.65 0.00	23.32 -0.64 0.00	23.29 -0.62 0.00	23.13 -0.64 0.00	21.99 -0.64 0.00	25.02 -0.72 0.00	25.07 -0.72 0.00	21.87 -0.61 0.00	28.00 -0.82 0.00	33.25 -0.96 0.00	25.63 -0.74 0.00	20.56 -0.59 0.00	26.49 -0.72 0.00
OXBOW___ 24026	20.35 -0.61 0.00	16.60 -0.55 0.00	12.01 -0.17 0.00	15.09 -0.20 0.00	15.39 -0.15 0.00	-56.18 0.55 0.00	-85.88 -1.12 0.00	19.97 0.06 0.00	18.81 -0.37 0.00	20.80 -0.94 0.00	24.09 -1.51 0.00	23.04 -1.60 0.00	22.57 -1.39 0.00	22.48 -1.44 0.00	22.41 -1.36 0.00	21.44 -1.19 0.00	24.47 -1.28 0.00	24.65 -1.15 0.00	21.74 -0.74 0.00	27.51 -1.31 0.00	32.59 -1.62 0.00	25.26 -1.11 0.00	20.42 -0.73 0.00	26.64 -0.57 0.00
PEEKSKILL___ 23653	21.55 0.59 0.00	17.59 0.44 0.00	12.47 0.28 0.00	15.62 0.33 0.00	15.84 0.30 0.00	-57.99 -1.26 0.00	-87.39 -2.64 0.00	20.59 0.68 0.00	19.99 0.80 0.00	22.81 1.07 0.00	26.88 1.28 0.00	25.90 1.26 0.00	25.27 1.31 0.00	25.22 1.31 0.00	25.16 1.39 0.00	23.96 1.34 0.00	27.20 1.45 0.00	27.16 1.37 0.00	23.58 1.10 0.00	30.26 1.45 0.00	35.70 1.49 0.00	27.55 1.18 0.00	22.10 0.95 0.00	28.35 1.14 0.00
PGE MADISON___WINDPWR 24146	21.56 0.60 0.00	17.60 0.45 0.00	12.61 0.43 0.00	15.86 0.57 0.00	16.14 0.60 0.00	-58.74 -2.01 0.00	-88.57 -3.81 0.00	20.79 0.89 0.00	20.01 0.83 0.00	22.74 1.00 0.00	26.84 1.24 0.00	25.90 1.26 0.00	25.23 1.28 0.00	25.18 1.27 0.00	25.05 1.28 0.00	23.85 1.22 0.00	27.16 1.41 0.00	27.21 1.42 0.00	23.70 1.22 0.00	30.37 1.56 0.00	36.16 1.95 0.00	27.80 1.43 0.00	22.16 1.01 0.00	28.36 1.15 0.00
PJM_GEN_KEystone 24065	19.32 -1.00 0.65	5.90 -0.82 10.43	7.89 -0.49 3.80	8.56 -0.59 6.14	8.50 -0.58 6.47	-60.81 2.13 6.21	-82.89 1.88 0.02	19.33 -0.58 0.00	18.47 -0.71 0.00	20.79 -0.95 0.00	24.21 -1.39 0.00	23.21 -1.43 0.00	22.72 -1.24 0.00	22.67 -1.24 0.00	22.56 -1.21 0.00	21.49 -1.14 0.00	24.42 -1.32 0.00	24.50 -1.29 0.00	21.46 -1.02 0.00	27.39 -1.43 0.00	32.77 -1.44 0.00	25.56 -0.81 0.00	20.52 -0.63 0.00	26.67 -0.54 0.00
PLEASANTVLY___LBMP 24000	21.33 0.37 0.00	17.45 0.30 0.00	12.37 0.19 0.00	15.52 0.23 0.00	15.76 0.22 0.00	-57.61 -0.88 0.00	-86.52 -1.77 0.00	20.38 0.47 0.00	19.71 0.53 0.00	22.43 0.69 0.00	26.41 0.81 0.00	25.43 0.79 0.00	24.79 0.84 0.00	24.75 0.84 0.00	24.65 0.88 0.00	23.47 0.85 0.00	26.66 0.92 0.00	26.66 0.87 0.00	23.21 0.73 0.00	29.77 0.95 0.00	35.22 1.01 0.00	27.15 0.78 0.00	21.76 0.62 0.00	27.94 0.73 0.00
POLETTI___ 23519	21.86 0.90 0.00	17.81 0.66 0.00	12.62 0.44 0.00	15.81 0.52 0.00	16.02 0.48 0.00	-58.64 -1.91 0.00	-88.41 -3.66 0.00	20.84 0.94 0.00	20.27 1.08 0.00	23.15 1.42 0.00	27.29 1.69 0.00	26.30 1.66 0.00	25.67 1.72 0.00	25.63 1.71 0.00	25.58 1.81 0.00	24.37 1.75 0.00	27.65 1.91 0.00	27.59 1.80 0.00	23.94 1.46 0.00	30.73 1.91 0.00	36.16 1.94 0.00	27.95 1.57 0.00	22.46 1.31 0.00	28.79 1.58 0.00
PORT_JEFF_3 23555	21.63 0.66 0.00	17.80 0.65 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.77 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.45 1.33 -4.94	26.75 1.52 -3.49	27.67 1.59 -0.47	27.00 1.39 -0.97	26.74 1.29 -1.50	26.98 1.26 -1.81	26.95 1.42 -1.76	26.95 1.40 -2.91	27.43 1.45 -0.23	28.05 1.21 -1.05	28.02 0.90 -4.65	31.23 1.22 -1.19	36.53 1.19 -1.13	29.38 0.87 -2.13	37.55 0.71 -15.69	31.55 0.95 -3.39
PORT_JEFF_4 23616	21.61 0.65 0.00	17.82 0.68 0.00	12.76 0.58 0.00	21.05 0.64 -5.11	16.27 0.58 -0.15	-53.74 -2.30 -5.28	-88.94 -4.48 -0.29	23.88 1.16 -2.81	25.38 1.25 -4.94	26.61 1.39 -3.49	27.55 1.47 -0.47	26.97 1.36 -0.97	26.74 1.29 -1.50	26.98 1.26 -1.81	26.95 1.42 -1.76	26.94 1.40 -2.91	27.43 1.45 -0.23	28.04 1.20 -1.05	28.01 0.88 -4.65	31.21 1.20 -1.19	36.51 1.16 -1.13	29.37 0.86 -2.13	37.56 0.72 -15.69	31.78 1.18 -3.39
PORT_JEFF_IC 23713	21.73 0.77 0.00	17.86 0.71 0.00	12.79 0.61 0.00	21.08 0.68 -5.11	16.31 0.62 -0.15	-53.87 -2.43 -5.28	-89.15 -4.68 -0.29	23.94 1.22 -2.81	25.51 1.38 -4.94	26.82 1.59 -3.49	27.78 1.71 -0.47	27.14 1.53 -0.97	26.87 1.42 -1.50	27.12 1.40 -1.81	27.08 1.55 -1.76	27.08 1.53 -2.91	27.58 1.60 -0.23	28.22 1.38 -1.05	28.17 1.04 -4.65	31.41 1.41 -1.19	36.75 1.41 -1.13	29.55 1.04 -2.13	37.68 0.84 -15.69	31.71 1.11 -3.39
PROJECT___ORANGE 23990	20.72 -0.24 0.00	16.94 -0.21 0.00	12.08 -0.10 0.00	15.17 -0.12 0.00	15.43 -0.11 0.00	-56.29 0.44 0.00	-84.59 0.17 0.00	19.86 -0.05 0.00	19.08 -0.11 0.00	21.57 -0.17 0.00	25.32 -0.28 0.00	24.35 -0.29 0.00	23.64 -0.31 0.00	23.61 -0.31 0.00	23.45 -0.32 0.00	22.31 -0.32 0.00	25.38 -0.36 0.00	25.43 -0.36 0.00	22.18 -0.30 0.00	28.40 -0.41 0.00	33.73 -0.49 0.00	25.99 -0.38 0.00	20.85 -0.30 0.00	26.87 -0.34 0.00
PYRITES___HYD 24023	21.84 0.88 0.00	17.71 0.57 0.00	12.53 0.35 0.00	15.72 0.43 0.00	15.97 0.43 0.00	-58.37 -1.64 0.00	-86.12 -1.36 0.00	20.16 0.25 0.00	19.48 0.29 0.00	22.13 0.39 0.00	26.09 0.49 0.00	25.21 0.57 0.00	24.33 0.37 0.00	24.26 0.34 0.00	24.09 0.33 0.00	23.04 0.41 0.00	26.27 0.53 0.00	26.40 0.61 0.00	22.98 0.50 0.00	29.56 0.75 0.00	35.25 1.04 0.00	27.18 0.81 0.00	21.75 0.60 0.00	28.06 0.85 0.00

KANKINE____ 23646	20.37 -0.59 0.00	16.63 -0.52 0.00	12.00 -0.18 0.00	15.08 -0.22 0.00	15.37 -0.18 0.00	-56.18 0.55 0.00	-85.70 -0.95 0.00	19.92 0.02 0.00	18.88 -0.31 0.00	20.99 -0.75 0.00	24.35 -1.25 0.00	23.31 -1.33 0.00	22.85 -1.11 0.00	22.78 -1.14 0.00	22.70 -1.07 0.00	21.68 -0.95 0.00	24.72 -1.03 0.00	24.86 -0.93 0.00	21.88 -0.60 0.00	27.76 -1.05 0.00	32.90 -1.31 0.00	25.51 -0.86 0.00	20.54 -0.61 0.00	26.76 -0.45 0.00
RAVENS GT4-7____ 23728	22.13 1.17 0.00	18.02 0.87 0.00	12.76 0.57 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.26 -2.53 0.00	-89.38 -4.63 0.00	21.09 1.18 0.00	20.51 1.32 0.00	23.41 1.68 0.00	27.58 1.98 0.00	26.58 1.93 0.00	25.95 1.99 0.00	25.92 2.00 0.00	25.86 2.09 0.00	24.65 2.02 0.00	27.95 2.21 0.00	27.87 2.08 0.00	24.19 1.71 0.00	31.06 2.24 0.00	36.58 2.37 0.00	28.26 1.89 0.00	22.74 1.59 0.00	29.16 1.95 0.00
RAVENSWD GT2____ 23730	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWD GT3____ 23733	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT2_1____ 24244	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT2_2____ 24245	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT2_3____ 24246	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT2_4____ 24247	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT3_1____ 24248	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT3_2____ 24249	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT3_3____ 24250	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT3_4____ 24251	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT_1____ 23729	21.88 0.92 0.00	17.84 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.98 0.00	-88.51 -3.76 0.00	20.87 0.96 0.00	20.29 1.10 0.00	23.17 1.44 0.00	27.30 1.70 0.00	26.31 1.67 0.00	25.68 1.73 0.00	25.64 1.73 0.00	25.59 1.82 0.00	24.38 1.75 0.00	27.66 1.91 0.00	27.59 1.80 0.00	23.95 1.47 0.00	30.74 1.92 0.00	36.20 1.98 0.00	27.97 1.59 0.00	22.48 1.33 0.00	28.82 1.61 0.00
RAVENSWOOD_GT_10____ 24258	22.14 1.18 0.00	18.02 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.28 -2.55 0.00	-89.40 -4.64 0.00	21.09 1.19 0.00	20.51 1.32 0.00	23.42 1.68 0.00	27.59 1.99 0.00	26.58 1.94 0.00	25.96 2.00 0.00	25.92 2.01 0.00	25.87 2.10 0.00	24.65 2.03 0.00	27.96 2.21 0.00	27.88 2.08 0.00	24.19 1.71 0.00	31.07 2.25 0.00	36.59 2.38 0.00	28.27 1.90 0.00	22.74 1.60 0.00	29.17 1.96 0.00
RAVENSWOOD_GT_11____ 24259	22.14 1.18 0.00	18.02 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.28 -2.55 0.00	-89.40 -4.64 0.00	21.09 1.19 0.00	20.51 1.32 0.00	23.42 1.68 0.00	27.59 1.99 0.00	26.58 1.94 0.00	25.96 2.00 0.00	25.92 2.01 0.00	25.87 2.10 0.00	24.65 2.03 0.00	27.96 2.21 0.00	27.88 2.08 0.00	24.19 1.71 0.00	31.07 2.25 0.00	36.59 2.38 0.00	28.27 1.90 0.00	22.74 1.60 0.00	29.17 1.96 0.00
RAVENSWOOD_GT_4____ 24252	22.13 1.17 0.00	18.02 0.87 0.00	12.76 0.57 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.26 -2.53 0.00	-89.38 -4.63 0.00	21.09 1.18 0.00	20.51 1.32 0.00	23.41 1.68 0.00	27.58 1.98 0.00	26.58 1.93 0.00	25.95 1.99 0.00	25.92 2.00 0.00	25.86 2.09 0.00	24.65 2.02 0.00	27.95 2.21 0.00	27.87 2.08 0.00	24.19 1.71 0.00	31.06 2.24 0.00	36.58 2.37 0.00	28.26 1.89 0.00	22.74 1.59 0.00	29.16 1.95 0.00

RAVENSWOOD_GT_5 24254	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT_6 24253	22.13 1.17 0.00	18.02 0.87 0.00	12.76 0.57 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.26 -2.53 0.00	-89.38 -4.63 0.00	21.09 1.18 0.00	20.51 1.32 0.00	23.41 1.68 0.00	27.58 1.98 0.00	26.58 1.93 0.00	25.95 1.99 0.00	25.92 2.00 0.00	25.86 2.09 0.00	24.65 2.02 0.00	27.95 2.21 0.00	27.87 2.08 0.00	24.19 1.71 0.00	31.06 2.24 0.00	36.58 2.37 0.00	28.26 1.89 0.00	22.74 1.59 0.00	29.16 1.95 0.00
RAVENSWOOD_GT_7 24255	21.88 0.92 0.00	17.83 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.99 0.00	-88.52 -3.77 0.00	20.87 0.97 0.00	20.29 1.10 0.00	23.18 1.44 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.66 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.02 0.00	27.98 1.61 0.00	22.48 1.33 0.00	28.83 1.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.14 1.18 0.00	18.02 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.28 -2.55 0.00	-89.40 -4.64 0.00	21.09 1.19 0.00	20.51 1.32 0.00	23.42 1.68 0.00	27.59 1.99 0.00	26.58 1.94 0.00	25.96 2.00 0.00	25.92 2.01 0.00	25.87 2.10 0.00	24.65 2.03 0.00	27.96 2.21 0.00	27.88 2.08 0.00	24.19 1.71 0.00	31.07 2.25 0.00	36.59 2.38 0.00	28.27 1.90 0.00	22.74 1.60 0.00	29.17 1.96 0.00
RAVENSWOOD_GT_9 24257	22.14 1.18 0.00	18.02 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.28 -2.55 0.00	-89.40 -4.64 0.00	21.09 1.19 0.00	20.51 1.32 0.00	23.42 1.68 0.00	27.59 1.99 0.00	26.58 1.94 0.00	25.96 2.00 0.00	25.92 2.01 0.00	25.87 2.10 0.00	24.65 2.03 0.00	27.96 2.21 0.00	27.88 2.08 0.00	24.19 1.71 0.00	31.07 2.25 0.00	36.59 2.38 0.00	28.27 1.90 0.00	22.74 1.60 0.00	29.17 1.96 0.00
RAVENSWOOD____1 23533	22.11 1.15 0.00	18.01 0.86 0.00	12.75 0.57 0.00	15.96 0.67 0.00	16.18 0.63 0.00	-59.21 -2.48 0.00	-89.30 -4.55 0.00	21.07 1.17 0.00	20.46 1.27 0.00	23.32 1.58 0.00	27.44 1.84 0.00	26.42 1.78 0.00	25.80 1.85 0.00	25.79 1.88 0.00	25.74 1.97 0.00	24.54 1.91 0.00	27.82 2.07 0.00	27.71 1.92 0.00	24.06 1.58 0.00	30.90 2.08 0.00	36.37 2.16 0.00	28.10 1.73 0.00	22.66 1.51 0.00	29.11 1.90 0.00
RAVENSWOOD____2 23534	22.11 1.15 0.00	18.01 0.86 0.00	12.75 0.57 0.00	15.96 0.67 0.00	16.18 0.63 0.00	-59.21 -2.48 0.00	-89.31 -4.56 0.00	21.07 1.17 0.00	20.49 1.30 0.00	23.38 1.64 0.00	27.50 1.90 0.00	26.49 1.85 0.00	25.85 1.90 0.00	25.81 1.89 0.00	25.75 1.98 0.00	24.54 1.92 0.00	27.83 2.09 0.00	27.75 1.96 0.00	24.09 1.61 0.00	30.94 2.12 0.00	36.43 2.21 0.00	28.17 1.79 0.00	22.71 1.56 0.00	29.14 1.93 0.00
RAVENSWOOD____3 23535	21.88 0.92 0.00	17.84 0.69 0.00	12.64 0.46 0.00	15.83 0.54 0.00	16.04 0.50 0.00	-58.71 -1.98 0.00	-88.51 -3.76 0.00	20.87 0.96 0.00	20.29 1.10 0.00	23.17 1.44 0.00	27.30 1.70 0.00	26.31 1.67 0.00	25.68 1.73 0.00	25.64 1.73 0.00	25.59 1.82 0.00	24.38 1.75 0.00	27.66 1.91 0.00	27.59 1.80 0.00	23.95 1.47 0.00	30.74 1.92 0.00	36.20 1.98 0.00	27.97 1.59 0.00	22.48 1.33 0.00	28.82 1.61 0.00
RAVNSWD 8-11____ 23667	22.14 1.18 0.00	18.02 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.28 -2.55 0.00	-89.40 -4.64 0.00	21.09 1.19 0.00	20.51 1.32 0.00	23.42 1.68 0.00	27.59 1.99 0.00	26.58 1.94 0.00	25.96 2.00 0.00	25.92 2.01 0.00	25.87 2.10 0.00	24.65 2.03 0.00	27.96 2.21 0.00	27.88 2.08 0.00	24.19 1.71 0.00	31.07 2.25 0.00	36.59 2.38 0.00	28.27 1.90 0.00	22.74 1.60 0.00	29.17 1.96 0.00
RCPI_TRUST____DRP 24196	21.87 0.91 0.00	17.82 0.68 0.00	12.63 0.45 0.00	15.82 0.53 0.00	16.03 0.49 0.00	-58.69 -1.96 0.00	-88.49 -3.74 0.00	20.86 0.96 0.00	20.28 1.10 0.00	23.17 1.43 0.00	27.32 1.72 0.00	26.33 1.68 0.00	25.70 1.75 0.00	25.65 1.74 0.00	25.61 1.84 0.00	24.40 1.77 0.00	27.68 1.93 0.00	27.62 1.82 0.00	23.96 1.48 0.00	30.76 1.94 0.00	36.24 2.03 0.00	27.99 1.61 0.00	22.47 1.32 0.00	28.81 1.60 0.00
RENSSELAER____COGEN 23796	22.23 1.27 0.00	18.19 1.04 0.00	12.81 0.63 0.00	16.08 0.78 0.00	16.32 0.78 0.00	-59.31 -2.59 0.00	-87.51 -2.76 0.00	20.71 0.80 0.00	20.14 0.95 0.00	23.01 1.27 0.00	27.30 1.70 0.00	26.38 1.74 0.00	25.44 1.48 0.00	25.38 1.47 0.00	25.18 1.41 0.00	24.01 1.38 0.00	27.33 1.58 0.00	27.37 1.58 0.00	23.79 1.31 0.00	30.64 1.83 0.00	36.43 2.22 0.00	27.94 1.57 0.00	22.37 1.22 0.00	28.55 1.34 0.00
REVERE_CPPR_DRP 24186	21.65 0.69 0.00	17.64 0.49 0.00	12.53 0.35 0.00	15.74 0.44 0.00	16.00 0.46 0.00	-58.30 -1.58 0.00	-87.34 -2.59 0.00	20.56 0.65 0.00	19.82 0.63 0.00	22.51 0.77 0.00	26.45 0.85 0.00	25.50 0.86 0.00	24.68 0.72 0.00	24.63 0.72 0.00	24.46 0.70 0.00	23.32 0.69 0.00	26.53 0.79 0.00	26.59 0.80 0.00	23.17 0.69 0.00	29.73 0.91 0.00	35.30 1.09 0.00	27.18 0.81 0.00	21.78 0.63 0.00	28.02 0.81 0.00
ROCHESTER_9_IC 23652	20.95 -0.01 0.00	17.07 -0.08 0.00	12.21 0.03 0.00	15.35 0.06 0.00	15.68 0.14 0.00	-57.21 -0.48 0.00	-86.02 -1.26 0.00	20.17 0.26 0.00	19.28 0.09 0.00	21.68 -0.06 0.00	25.46 -0.14 0.00	24.45 -0.20 0.00	23.61 -0.34 0.00	23.70 -0.22 0.00	23.51 -0.26 0.00	22.53 -0.10 0.00	25.70 -0.04 0.00	25.65 -0.15 0.00	22.41 -0.07 0.00	28.64 -0.18 0.00	34.21 0.00 0.00	26.29 -0.08 0.00	21.05 -0.10 0.00	27.09 -0.12 0.00
ROSETON____1 23587	21.55 0.59 0.00	17.61 0.46 0.00	12.47 0.29 0.00	15.64 0.35 0.00	15.87 0.33 0.00	-57.99 -1.26 0.00	-87.21 -2.46 0.00	20.56 0.66 0.00	19.95 0.76 0.00	22.74 1.00 0.00	26.80 1.20 0.00	25.82 1.18 0.00	25.18 1.23 0.00	25.14 1.23 0.00	25.06 1.29 0.00	23.86 1.24 0.00	27.09 1.35 0.00	27.07 1.28 0.00	23.52 1.04 0.00	30.19 1.37 0.00	35.67 1.46 0.00	27.51 1.14 0.00	22.06 0.91 0.00	28.27 1.06 0.00
ROSETON____2 23588	21.55 0.59 0.00	17.61 0.46 0.00	12.47 0.29 0.00	15.64 0.35 0.00	15.87 0.33 0.00	-57.99 -1.26 0.00	-87.21 -2.46 0.00	20.56 0.66 0.00	19.95 0.76 0.00	22.74 1.00 0.00	26.80 1.20 0.00	25.82 1.18 0.00	25.18 1.23 0.00	25.14 1.23 0.00	25.06 1.29 0.00	23.86 1.24 0.00	27.09 1.35 0.00	27.07 1.28 0.00	23.52 1.04 0.00	30.19 1.37 0.00	35.67 1.46 0.00	27.51 1.14 0.00	22.06 0.91 0.00	28.27 1.06 0.00
RUSSELL____STATION 23914	20.48 -0.48 0.00	16.68 -0.47 0.00	11.95 -0.23 0.00	15.04 -0.25 0.00	15.42 -0.12 0.00	-56.49 0.24 0.00	-85.42 -0.67 0.00	20.04 0.13 0.00	19.13 -0.05 0.00	21.51 -0.22 0.00	25.24 -0.36 0.00	24.13 -0.51 0.00	23.26 -0.69 0.00	23.51 -0.40 0.00	23.30 -0.47 0.00	22.42 -0.20 0.00	25.53 -0.22 0.00	25.24 -0.55 0.00	22.04 -0.43 0.00	28.15 -0.66 0.00	33.56 -0.65 0.00	25.77 -0.60 0.00	20.65 -0.50 0.00	26.57 -0.64 0.00

S SALMON___HYD 24043	20.95 -0.01 0.00	17.08 -0.06 0.00	12.15 -0.03 0.00	15.26 -0.04 0.00	15.51 -0.03 0.00	-56.60 0.13 0.00	-84.79 -0.04 0.00	19.93 0.03 0.00	19.18 -0.01 0.00	21.74 0.00 0.00	25.51 -0.09 0.00	24.56 -0.08 0.00	23.82 -0.14 0.00	23.80 -0.12 0.00	23.60 -0.17 0.00	22.48 -0.15 0.00	25.60 -0.14 0.00	25.62 -0.17 0.00	22.34 -0.14 0.00	28.65 -0.17 0.00	34.04 -0.17 0.00	26.24 -0.14 0.00	21.03 -0.12 0.00	27.09 -0.12 0.00
SELKIRK___II 23799	21.83 0.87 0.00	17.85 0.70 0.00	12.58 0.40 0.00	15.78 0.49 0.00	16.02 0.48 0.00	-58.21 -1.49 0.00	-85.83 -1.08 0.00	20.30 0.39 0.00	19.73 0.55 0.00	22.54 0.80 0.00	26.74 1.14 0.00	25.83 1.19 0.00	24.92 0.96 0.00	24.87 0.95 0.00	24.68 0.91 0.00	23.52 0.90 0.00	26.78 1.03 0.00	26.81 1.02 0.00	23.29 0.81 0.00	29.99 1.18 0.00	35.65 1.44 0.00	27.36 0.99 0.00	21.91 0.76 0.00	27.97 0.76 0.00
SELKIRK___I 23801	21.91 0.95 0.00	17.91 0.76 0.00	12.62 0.44 0.00	15.83 0.54 0.00	16.06 0.52 0.00	-58.40 -1.67 0.00	-85.71 -0.96 0.00	20.27 0.37 0.00	19.73 0.54 0.00	22.55 0.81 0.00	26.76 1.16 0.00	25.86 1.22 0.00	24.95 1.00 0.00	24.91 0.99 0.00	24.73 0.96 0.00	23.57 0.94 0.00	26.83 1.08 0.00	26.85 1.06 0.00	23.31 0.83 0.00	30.02 1.20 0.00	35.66 1.45 0.00	27.37 1.00 0.00	21.92 0.77 0.00	27.98 0.77 0.00
SENECA OSWGO___HYD 24041	20.67 -0.29 0.00	16.90 -0.25 0.00	12.04 -0.15 0.00	15.11 -0.18 0.00	15.37 -0.17 0.00	-56.07 0.66 0.00	-84.19 0.56 0.00	19.77 -0.13 0.00	19.02 -0.17 0.00	21.51 -0.23 0.00	25.28 -0.32 0.00	24.30 -0.34 0.00	23.59 -0.37 0.00	23.55 -0.36 0.00	23.38 -0.39 0.00	22.24 -0.39 0.00	25.30 -0.44 0.00	25.35 -0.44 0.00	22.11 -0.37 0.00	28.32 -0.49 0.00	33.63 -0.58 0.00	25.92 -0.46 0.00	20.78 -0.37 0.00	26.77 -0.44 0.00
SENECA___ENERGY 23797	20.18 -0.78 0.00	16.50 -0.65 0.00	11.83 -0.35 0.00	14.94 -0.35 0.00	15.21 -0.33 0.00	-55.28 1.45 0.00	-83.67 1.08 0.00	19.57 -0.34 0.00	18.74 -0.45 0.00	21.11 -0.63 0.00	24.67 -0.93 0.00	23.66 -0.98 0.00	22.99 -0.96 0.00	22.97 -0.95 0.00	22.83 -0.94 0.00	21.73 -0.90 0.00	24.73 -1.01 0.00	24.80 -0.99 0.00	21.65 -0.83 0.00	27.69 -1.13 0.00	32.95 -1.27 0.00	25.37 -1.00 0.00	20.39 -0.76 0.00	26.25 -0.96 0.00
SHOEMAKER___GT 23640	21.33 0.37 0.00	17.42 0.28 0.00	12.36 0.18 0.00	15.50 0.21 0.00	15.73 0.18 0.00	-57.55 -0.82 0.00	-86.71 -1.96 0.00	20.40 0.50 0.00	19.76 0.57 0.00	22.50 0.76 0.00	26.48 0.88 0.00	25.50 0.86 0.00	24.88 0.93 0.00	24.83 0.92 0.00	24.76 0.99 0.00	23.58 0.95 0.00	26.77 1.02 0.00	26.75 0.96 0.00	23.25 0.77 0.00	29.82 1.00 0.00	35.22 1.01 0.00	27.19 0.82 0.00	21.81 0.66 0.00	28.02 0.81 0.00
SHOREHAM_IC_1 23715	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
SHOREHAM_IC_2 23716	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
SITHE_IND_GS1 24169	20.29 -0.67 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.97 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.82 -0.82 0.00	23.16 -0.80 0.00	23.13 -0.78 0.00	22.97 -0.80 0.00	21.83 -0.80 0.00	24.84 -0.91 0.00	24.88 -0.91 0.00	21.71 -0.77 0.00	27.78 -1.03 0.00	32.99 -1.22 0.00	25.43 -0.94 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
SITHE_IND_GS2 24170	20.29 -0.67 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.97 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.82 -0.82 0.00	23.16 -0.80 0.00	23.13 -0.78 0.00	22.97 -0.80 0.00	21.83 -0.80 0.00	24.84 -0.91 0.00	24.88 -0.91 0.00	21.71 -0.77 0.00	27.78 -1.03 0.00	32.99 -1.22 0.00	25.43 -0.94 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
SITHE_IND_GS3 24171	20.29 -0.67 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.97 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.82 -0.82 0.00	23.16 -0.80 0.00	23.13 -0.78 0.00	22.97 -0.80 0.00	21.83 -0.80 0.00	24.84 -0.91 0.00	24.88 -0.91 0.00	21.71 -0.77 0.00	27.78 -1.03 0.00	32.99 -1.22 0.00	25.43 -0.94 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
SITHE_IND_GS4 24172	20.29 -0.67 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.97 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.82 -0.82 0.00	23.16 -0.80 0.00	23.13 -0.78 0.00	22.97 -0.80 0.00	21.83 -0.80 0.00	24.84 -0.91 0.00	24.88 -0.91 0.00	21.71 -0.77 0.00	27.78 -1.03 0.00	32.99 -1.22 0.00	25.43 -0.94 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
SITHE___BATAVIA 24024	20.59 -0.37 0.00	16.81 -0.33 0.00	12.07 -0.12 0.00	15.16 -0.14 0.00	15.45 -0.09 0.00	-56.39 0.34 0.00	-85.93 -1.17 0.00	20.10 0.19 0.00	19.13 -0.05 0.00	21.41 -0.33 0.00	24.96 -0.64 0.00	23.95 -0.69 0.00	23.37 -0.58 0.00	23.36 -0.56 0.00	23.26 -0.51 0.00	22.23 -0.40 0.00	25.35 -0.39 0.00	25.45 -0.34 0.00	22.23 -0.25 0.00	28.29 -0.53 0.00	33.67 -0.54 0.00	25.98 -0.39 0.00	20.85 -0.30 0.00	26.93 -0.28 0.00
SITHE___INDEPEND 23800	20.29 -0.67 0.00	16.62 -0.53 0.00	11.84 -0.34 0.00	14.87 -0.42 0.00	15.12 -0.42 0.00	-55.19 1.53 0.00	-82.78 1.97 0.00	19.42 -0.48 0.00	18.67 -0.52 0.00	21.09 -0.65 0.00	24.80 -0.80 0.00	23.82 -0.82 0.00	23.16 -0.80 0.00	23.13 -0.78 0.00	22.97 -0.80 0.00	21.83 -0.80 0.00	24.84 -0.91 0.00	24.88 -0.91 0.00	21.71 -0.77 0.00	27.78 -1.03 0.00	32.99 -1.22 0.00	25.43 -0.94 0.00	20.41 -0.74 0.00	26.29 -0.92 0.00
SITHE___MASSENA 23902	21.14 0.18 0.00	17.24 0.10 0.00	12.23 0.05 0.00	15.35 0.05 0.00	15.59 0.05 0.00	-56.97 -0.24 0.00	-84.33 0.42 0.00	19.72 -0.19 0.00	19.00 -0.18 0.00	21.51 -0.22 0.00	25.38 -0.22 0.00	24.46 -0.18 0.00	23.75 -0.20 0.00	23.69 -0.22 0.00	23.55 -0.22 0.00	22.47 -0.15 0.00	25.60 -0.14 0.00	25.68 -0.11 0.00	22.39 -0.09 0.00	28.75 -0.06 0.00	34.26 0.05 0.00	26.43 0.06 0.00	21.20 0.05 0.00	27.33 0.12 0.00
SITHE___OGDNSBRG 24021	21.99 1.03 0.00	17.85 0.71 0.00	12.64 0.46 0.00	15.86 0.57 0.00	16.11 0.57 0.00	-58.82 -2.09 0.00	-86.96 -2.21 0.00	20.35 0.44 0.00	19.63 0.44 0.00	22.27 0.53 0.00	26.26 0.66 0.00	25.35 0.71 0.00	24.50 0.55 0.00	24.42 0.51 0.00	24.26 0.49 0.00	23.19 0.56 0.00	26.44 0.69 0.00	26.54 0.75 0.00	23.12 0.64 0.00	29.74 0.92 0.00	35.47 1.26 0.00	27.35 0.98 0.00	21.91 0.76 0.00	28.27 1.06 0.00



SITHE___STERLING 23777	21.38 0.42 0.00	17.45 0.30 0.00	12.41 0.23 0.00	15.58 0.29 0.00	15.84 0.30 0.00	-57.77 -1.04 0.00	-86.60 -1.85 0.00	20.36 0.46 0.00	19.62 0.43 0.00	22.24 0.50 0.00	26.14 0.54 0.00	25.18 0.54 0.00	24.40 0.44 0.00	24.35 0.44 0.00	24.19 0.42 0.00	23.04 0.42 0.00	26.22 0.47 0.00	26.27 0.48 0.00	22.90 0.42 0.00	29.36 0.55 0.00	34.86 0.65 0.00	26.85 0.48 0.00	21.52 0.37 0.00	27.70 0.49 0.00
SOUTH CAIRO___GT 23612	21.49 0.53 0.00	17.62 0.47 0.00	12.50 0.31 0.00	15.70 0.40 0.00	15.96 0.41 0.00	-58.25 -1.52 0.00	-86.98 -2.23 0.00	20.48 0.57 0.00	19.75 0.56 0.00	22.43 0.70 0.00	26.45 0.85 0.00	25.47 0.83 0.00	24.80 0.84 0.00	24.77 0.85 0.00	24.62 0.86 0.00	23.46 0.83 0.00	26.69 0.94 0.00	26.75 0.96 0.00	23.34 0.86 0.00	29.91 1.09 0.00	35.52 1.30 0.00	27.33 0.96 0.00	21.86 0.71 0.00	28.09 0.88 0.00
SOUTH HAMPTN___IC 23720	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
SOUTHOLD___IC 23719	21.83 0.87 0.00	17.88 0.73 0.00	12.76 0.58 0.00	21.06 0.65 -5.11	16.28 0.59 -0.15	-53.76 -2.32 -5.28	-88.98 -4.52 -0.29	23.90 1.18 -2.81	25.49 1.37 -4.94	26.84 1.62 -3.49	27.88 1.80 -0.47	27.29 1.67 -0.97	27.02 1.57 -1.50	27.26 1.54 -1.81	27.23 1.70 -1.76	27.21 1.67 -2.91	27.77 1.79 -0.23	28.44 1.59 -1.05	28.36 1.23 -4.65	31.66 1.66 -1.19	37.05 1.71 -1.13	29.78 1.28 -2.13	37.87 1.03 -15.69	31.95 1.35 -3.39
ST LAWRENCE___ 23600	20.95 -0.01 0.00	17.11 -0.04 0.00	12.14 -0.04 0.00	15.24 -0.05 0.00	15.48 -0.06 0.00	-56.57 0.16 0.00	-83.81 0.95 0.00	19.61 -0.30 0.00	18.88 -0.31 0.00	21.36 -0.38 0.00	25.20 -0.40 0.00	24.27 -0.37 0.00	23.59 -0.36 0.00	23.54 -0.37 0.00	23.40 -0.37 0.00	22.32 -0.31 0.00	25.43 -0.32 0.00	25.50 -0.29 0.00	22.24 -0.24 0.00	28.53 -0.28 0.00	33.99 -0.22 0.00	26.23 -0.14 0.00	21.04 -0.11 0.00	27.14 -0.07 0.00
STATION 5_MISC_HYD 23604	21.65 0.69 0.00	17.61 0.46 0.00	12.53 0.35 0.00	15.74 0.45 0.00	16.05 0.51 0.00	-58.56 -1.83 0.00	-88.14 -3.38 0.00	20.70 0.80 0.00	19.92 0.73 0.00	22.59 0.85 0.00	26.71 1.11 0.00	25.74 1.10 0.00	24.88 0.92 0.00	24.98 1.07 0.00	24.79 1.02 0.00	23.78 1.16 0.00	27.20 1.46 0.00	27.18 1.39 0.00	23.71 1.23 0.00	30.34 1.53 0.00	36.43 2.22 0.00	27.91 1.54 0.00	22.15 1.00 0.00	28.27 1.06 0.00
STURGEON_POOL_HYD 23609	21.68 0.72 0.00	17.73 0.58 0.00	12.55 0.37 0.00	15.75 0.45 0.00	15.98 0.44 0.00	-58.38 -1.65 0.00	-87.65 -2.90 0.00	20.67 0.76 0.00	20.06 0.87 0.00	22.87 1.13 0.00	26.96 1.36 0.00	25.98 1.34 0.00	25.33 1.38 0.00	25.29 1.38 0.00	25.20 1.43 0.00	23.99 1.37 0.00	27.26 1.51 0.00	27.25 1.46 0.00	23.69 1.21 0.00	30.41 1.59 0.00	35.98 1.77 0.00	27.72 1.35 0.00	22.20 1.05 0.00	28.44 1.23 0.00
SYRACUSE___POWER 24017	20.58 -0.38 0.00	16.83 -0.32 0.00	12.02 -0.16 0.00	15.10 -0.19 0.00	15.36 -0.18 0.00	-56.03 0.70 0.00	-84.26 0.50 0.00	19.76 -0.15 0.00	18.97 -0.22 0.00	21.43 -0.31 0.00	25.15 -0.45 0.00	24.18 -0.46 0.00	23.48 -0.47 0.00	23.45 -0.47 0.00	23.29 -0.48 0.00	22.16 -0.47 0.00	25.21 -0.53 0.00	25.26 -0.53 0.00	22.04 -0.44 0.00	28.22 -0.60 0.00	33.51 -0.70 0.00	25.83 -0.55 0.00	20.71 -0.44 0.00	26.71 -0.50 0.00
Stony___Brook 24151	21.73 0.77 0.00	17.86 0.71 0.00	12.79 0.61 0.00	21.08 0.68 -5.11	16.31 0.62 -0.15	-53.87 -2.43 -5.28	-89.15 -4.68 -0.29	23.94 1.22 -2.81	25.51 1.38 -4.94	26.82 1.59 -3.49	27.78 1.71 -0.47	27.14 1.53 -0.97	26.87 1.42 -1.50	27.12 1.40 -1.81	27.08 1.55 -1.76	27.08 1.53 -2.91	27.58 1.60 -0.23	28.22 1.38 -1.05	28.17 1.04 -4.65	31.41 1.41 -1.19	36.75 1.41 -1.13	29.55 1.04 -2.13	37.68 0.84 -15.69	31.71 1.11 -3.39
UPPER HUDSON___HYD 24058	22.41 1.45 0.00	18.33 1.18 0.00	12.86 0.68 0.00	16.16 0.87 0.00	16.44 0.90 0.00	-59.86 -3.13 0.00	-88.51 -3.76 0.00	21.02 1.11 0.00	20.45 1.26 0.00	23.21 1.47 0.00	27.49 1.89 0.00	26.61 1.96 0.00	25.61 1.65 0.00	25.25 1.33 0.00	24.93 1.16 0.00	23.80 1.17 0.00	27.12 1.38 0.00	27.58 1.79 0.00	24.43 1.95 0.00	31.55 2.73 0.00	37.66 3.45 0.00	28.72 2.35 0.00	22.86 1.71 0.00	29.09 1.88 0.00
UPPER RAQUET___HYD 24056	21.15 0.19 0.00	17.20 0.05 0.00	12.18 0.00 0.00	15.28 -0.01 0.00	15.53 -0.01 0.00	-56.83 -0.10 0.00	-83.82 0.93 0.00	19.60 -0.30 0.00	18.93 -0.26 0.00	21.47 -0.27 0.00	25.32 -0.28 0.00	24.43 -0.21 0.00	23.64 -0.31 0.00	23.59 -0.32 0.00	23.44 -0.33 0.00	22.39 -0.24 0.00	25.53 -0.21 0.00	25.62 -0.18 0.00	22.33 -0.15 0.00	28.70 -0.11 0.00	34.21 0.00 0.00	26.40 0.03 0.00	21.13 -0.02 0.00	27.27 0.06 0.00
US___GYPSUM 23809	20.45 -0.51 0.00	16.70 -0.45 0.00	12.02 -0.17 0.00	15.10 -0.20 0.00	15.39 -0.15 0.00	-56.18 0.55 0.00	-85.67 -0.92 0.00	20.01 0.10 0.00	18.99 -0.20 0.00	21.17 -0.57 0.00	24.63 -0.97 0.00	23.62 -1.02 0.00	23.07 -0.88 0.00	23.04 -0.87 0.00	22.95 -0.82 0.00	21.94 -0.69 0.00	25.03 -0.72 0.00	25.15 -0.64 0.00	22.01 -0.46 0.00	27.98 -0.84 0.00	33.28 -0.93 0.00	25.72 -0.65 0.00	20.67 -0.48 0.00	26.77 -0.44 0.00
VISCHER___FERRY HYD 24020	22.38 1.42 0.00	18.32 1.17 0.00	12.88 0.70 0.00	16.17 0.88 0.00	16.43 0.88 0.00	-59.73 -3.00 0.00	-88.20 -3.45 0.00	20.91 1.00 0.00	20.30 1.11 0.00	23.17 1.44 0.00	27.49 1.89 0.00	26.59 1.95 0.00	25.65 1.69 0.00	25.56 1.65 0.00	25.34 1.57 0.00	24.15 1.52 0.00	27.48 1.73 0.00	27.58 1.79 0.00	24.04 1.56 0.00	30.97 2.15 0.00	36.82 2.60 0.00	28.21 1.84 0.00	22.58 1.43 0.00	28.81 1.60 0.00
WADING RIVER_1-3_GRP5 24038	21.86 0.90 0.00	17.90 0.76 0.00	12.78 0.60 0.00	21.08 0.67 -5.11	16.30 0.61 -0.15	-53.85 -2.40 -5.28	-89.10 -4.64 -0.29	23.93 1.21 -2.81	25.52 1.39 -4.94	26.87 1.65 -3.49	27.91 1.84 -0.47	27.33 1.71 -0.97	27.06 1.60 -1.50	27.30 1.58 -1.81	27.26 1.74 -1.76	27.25 1.70 -2.91	27.81 1.83 -0.23	28.48 1.63 -1.05	28.39 1.27 -4.65	31.71 1.70 -1.19	37.10 1.76 -1.13	29.82 1.32 -2.13	37.90 1.06 -15.69	31.99 1.39 -3.39
WADING RIVER_IC_1 23522	21.86 0.90 0.00	17.90 0.76 0.00	12.78 0.60 0.00	21.08 0.67 -5.11	16.30 0.61 -0.15	-53.85 -2.40 -5.28	-89.10 -4.64 -0.29	23.93 1.21 -2.81	25.52 1.39 -4.94	26.87 1.65 -3.49	27.91 1.84 -0.47	27.33 1.71 -0.97	27.06 1.60 -1.50	27.30 1.58 -1.81	27.26 1.74 -1.76	27.25 1.70 -2.91	27.81 1.83 -0.23	28.48 1.63 -1.05	28.39 1.27 -4.65	31.71 1.70 -1.19	37.10 1.76 -1.13	29.82 1.32 -2.13	37.90 1.06 -15.69	31.99 1.39 -3.39
WADING RIVER_IC_2 23547	21.86 0.90 0.00	17.90 0.76 0.00	12.78 0.60 0.00	21.08 0.67 -5.11	16.30 0.61 -0.15	-53.85 -2.40 -5.28	-89.10 -4.64 -0.29	23.93 1.21 -2.81	25.52 1.39 -4.94	26.87 1.65 -3.49	27.91 1.84 -0.47	27.33 1.71 -0.97	27.06 1.60 -1.50	27.30 1.58 -1.81	27.26 1.74 -1.76	27.25 1.70 -2.91	27.81 1.83 -0.23	28.48 1.63 -1.05	28.39 1.27 -4.65	31.71 1.70 -1.19	37.10 1.76 -1.13	29.82 1.32 -2.13	37.90 1.06 -15.69	31.99 1.39 -3.39

WADING RIVER_IC_3 23601	21.86 0.90 0.00	17.91 0.76 0.00	12.78 0.60 0.00	21.08 0.67 -5.11	16.30 0.61 -0.15	-53.85 -2.41 -5.28	-89.11 -4.64 -0.29	23.93 1.21 -2.81	25.52 1.39 -4.94	26.87 1.65 -3.49	27.91 1.84 -0.47	27.33 1.71 -0.97	27.06 1.61 -1.50	27.30 1.58 -1.81	27.27 1.74 -1.76	27.25 1.71 -2.91	27.81 1.83 -0.23	28.48 1.64 -1.05	28.40 1.27 -4.65	31.71 1.71 -1.19	37.11 1.76 -1.13	29.82 1.32 -2.13	37.91 1.07 -15.69	32.00 1.39 -3.39
WALDEN___HYDRO 24148	21.42 0.46 0.00	17.50 0.35 0.00	12.40 0.22 0.00	15.55 0.25 0.00	15.77 0.23 0.00	-57.66 -0.93 0.00	-86.73 -1.97 0.00	20.44 0.54 0.00	19.84 0.65 0.00	22.62 0.88 0.00	26.67 1.07 0.00	25.70 1.06 0.00	25.07 1.11 0.00	25.02 1.11 0.00	24.94 1.17 0.00	23.75 1.12 0.00	26.97 1.22 0.00	26.95 1.16 0.00	23.41 0.94 0.00	30.05 1.24 0.00	35.52 1.31 0.00	27.39 1.02 0.00	21.95 0.80 0.00	28.12 0.91 0.00
WATERSIDE___6 8 9 23538	22.14 1.18 0.00	18.03 0.88 0.00	12.76 0.58 0.00	15.98 0.69 0.00	16.19 0.65 0.00	-59.27 -2.55 0.00	-89.39 -4.64 0.00	21.09 1.19 0.00	20.50 1.31 0.00	23.41 1.67 0.00	27.57 1.97 0.00	26.56 1.92 0.00	25.93 1.98 0.00	25.90 1.99 0.00	25.85 2.08 0.00	24.63 2.01 0.00	27.94 2.20 0.00	27.86 2.07 0.00	24.18 1.70 0.00	31.06 2.25 0.00	36.58 2.37 0.00	28.26 1.89 0.00	22.74 1.59 0.00	29.17 1.96 0.00
WATERTOWN___HYD 23805	21.53 0.57 0.00	17.46 0.31 0.00	12.38 0.20 0.00	15.54 0.24 0.00	15.79 0.25 0.00	-57.54 -0.81 0.00	-85.99 -1.23 0.00	20.26 0.35 0.00	19.54 0.35 0.00	22.26 0.52 0.00	26.07 0.47 0.00	25.14 0.50 0.00	24.25 0.29 0.00	24.23 0.32 0.00	23.99 0.23 0.00	22.92 0.29 0.00	26.15 0.40 0.00	26.23 0.44 0.00	22.87 0.39 0.00	29.39 0.58 0.00	34.97 0.76 0.00	26.94 0.57 0.00	21.57 0.42 0.00	27.77 0.56 0.00
WEST BABYLON___IC 23714	22.05 1.09 0.00	18.04 0.90 0.00	12.80 0.62 0.00	21.16 0.75 -5.11	16.41 0.72 -0.15	-54.23 -2.79 -5.28	-89.02 -4.56 -0.29	23.86 1.14 -2.81	25.41 1.28 -4.94	26.87 1.64 -3.49	27.98 1.91 -0.47	27.51 1.90 -0.97	27.40 1.95 -1.50	27.65 1.93 -1.81	27.55 2.02 -1.76	27.50 1.96 -2.91	28.09 2.11 -0.23	28.79 1.94 -1.05	28.71 1.58 -4.65	32.04 2.04 -1.19	37.45 2.11 -1.13	30.16 1.66 -2.13	38.23 1.39 -15.69	32.39 1.79 -3.39
WEST CANADA___HYD 24049	21.03 0.07 0.00	17.21 0.06 0.00	12.22 0.04 0.00	15.34 0.05 0.00	15.59 0.04 0.00	-56.88 -0.15 0.00	-85.05 -0.29 0.00	20.00 0.10 0.00	19.30 0.11 0.00	21.88 0.15 0.00	25.78 0.18 0.00	24.82 0.18 0.00	24.13 0.17 0.00	24.09 0.17 0.00	23.95 0.18 0.00	22.79 0.16 0.00	25.92 0.18 0.00	25.96 0.17 0.00	22.62 0.14 0.00	29.00 0.18 0.00	34.40 0.19 0.00	26.51 0.14 0.00	21.26 0.11 0.00	27.32 0.11 0.00
WESTERN_NY_WIND 24143	20.59 -0.37 0.00	16.81 -0.33 0.00	12.07 -0.12 0.00	15.16 -0.14 0.00	15.45 -0.09 0.00	-56.39 0.34 0.00	-85.93 -1.17 0.00	20.10 0.19 0.00	19.13 -0.05 0.00	21.41 -0.33 0.00	24.96 -0.64 0.00	23.95 -0.69 0.00	23.37 -0.58 0.00	23.36 -0.56 0.00	23.26 -0.51 0.00	22.23 -0.40 0.00	25.35 -0.39 0.00	25.45 -0.34 0.00	22.23 -0.25 0.00	28.29 -0.53 0.00	33.67 -0.54 0.00	25.98 -0.39 0.00	20.85 -0.30 0.00	26.93 -0.28 0.00
YORK___WARBASSE 23770	22.20 1.24 0.00	18.06 0.92 0.00	12.79 0.61 0.00	16.01 0.72 0.00	16.21 0.67 0.00	-59.36 -2.63 0.00	-89.56 -4.81 0.00	21.13 1.23 0.00	20.56 1.37 0.00	23.49 1.75 0.00	27.68 2.08 0.00	26.69 2.05 0.00	26.07 2.11 0.00	26.03 2.12 0.00	25.98 2.21 0.00	24.76 2.13 0.00	28.08 2.34 0.00	28.00 2.21 0.00	24.29 1.82 0.00	31.20 2.38 0.00	36.75 2.54 0.00	28.39 2.02 0.00	22.83 1.68 0.00	29.26 2.05 0.00