

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

04/28/2003

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	16.73	14.94	15.01	14.73	19.23	39.10	45.35	52.45	49.70	48.87	52.29	54.58	55.02	54.43	50.53	53.33	48.28	71.70	54.64	51.93	71.44	50.50	53.60	52.15
24138	0.90	0.63	0.54	0.51	0.72	2.04	2.96	3.81	3.83	3.88	4.15	4.43	4.54	4.61	4.30	4.53	4.27	6.36	4.72	4.68	6.60	4.27	4.00	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.73	14.94	15.01	14.73	19.23	39.10	45.35	52.45	49.70	48.87	52.29	54.58	55.02	54.43	50.53	53.33	48.28	71.70	54.64	51.93	71.44	50.50	53.60	52.15
24260	0.90	0.63	0.54	0.51	0.72	2.04	2.96	3.81	3.83	3.88	4.15	4.43	4.54	4.61	4.30	4.53	4.27	6.36	4.72	4.68	6.60	4.27	4.00	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.73	14.94	15.01	14.73	19.23	39.10	45.35	52.45	49.70	48.87	52.29	54.58	55.02	54.43	50.53	53.33	48.28	71.70	54.64	51.93	71.44	50.50	53.60	52.15
24261	0.90	0.63	0.54	0.51	0.72	2.04	2.96	3.81	3.83	3.88	4.15	4.43	4.54	4.61	4.30	4.53	4.27	6.36	4.72	4.68	6.60	4.27	4.00	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.70	15.26	15.39	15.20	19.88	39.21	44.88	50.07	46.76	45.52	48.56	50.62	50.98	50.38	46.70	49.29	44.41	66.40	49.84	47.27	64.96	46.05	50.23	50.84
24011	0.88	0.95	0.92	0.98	1.38	2.15	2.49	1.43	0.89	0.52	0.42	0.47	0.50	0.55	0.47	0.49	0.40	1.06	-0.09	0.02	0.12	-0.18	0.64	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.70	15.26	15.39	15.20	19.88	39.21	44.88	50.07	46.76	45.52	48.56	50.62	50.98	50.38	46.70	49.29	44.41	66.40	49.84	47.27	64.96	46.05	50.23	50.84
23798	0.88	0.95	0.92	0.98	1.38	2.15	2.49	1.43	0.89	0.52	0.42	0.47	0.50	0.55	0.47	0.49	0.40	1.06	-0.09	0.02	0.12	-0.18	0.64	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	16.70	15.26	15.39	15.20	19.88	39.21	44.88	50.07	46.76	45.52</														

ALCOA_RYNLDS___DRP 24188	15.82 -0.01 0.00	14.34 0.03 0.00	14.52 0.06 0.00	14.27 0.05 0.00	18.58 0.07 0.00	37.06 0.00 0.00	42.19 -0.20 0.00	48.39 -0.25 0.00	45.46 -0.41 0.00	44.46 -0.53 0.00	47.53 -0.60 0.00	49.53 -0.62 0.00	49.83 -0.65 0.00	49.10 -0.72 0.00	45.54 -0.69 0.00	48.10 -0.70 0.00	43.29 -0.71 0.00	64.34 -1.00 0.00	49.17 -0.76 0.00	46.49 -0.76 0.00	63.87 -0.97 0.00	45.64 -0.59 0.00	49.30 -0.29 0.00	48.67 -0.12 0.00
ALLEGHENY___COGEN 23514	15.81 -0.02 0.00	14.35 0.04 0.00	14.52 0.05 0.00	14.26 0.05 0.00	18.50 -0.01 0.00	36.91 -0.16 0.00	41.99 -0.40 0.00	48.11 -0.53 0.00	45.28 -0.59 0.00	44.23 -0.77 0.00	47.50 -0.64 0.00	49.55 -0.60 0.00	49.69 -0.78 0.00	49.23 -0.60 0.00	45.81 -0.42 0.00	48.38 -0.42 0.00	43.54 -0.47 0.00	64.62 -0.72 0.00	49.35 -0.58 0.00	46.50 -0.75 0.00	63.85 -0.98 0.00	45.74 -0.49 0.00	49.23 -0.37 0.00	48.57 -0.21 0.00
AMERICAN_REF_FUEL 24010	14.97 -0.85 0.00	13.41 -0.90 0.00	13.63 -0.84 0.00	13.40 -0.81 0.00	17.38 -1.13 0.00	35.03 -2.03 0.00	40.02 -2.37 0.00	46.19 -2.45 0.00	43.57 -2.31 0.00	43.28 -1.72 0.00	46.44 -1.70 0.00	48.28 -1.87 0.00	48.34 -2.14 0.00	47.73 -2.10 0.00	44.43 -1.80 0.00	46.81 -1.99 0.00	42.41 -1.59 0.00	62.13 -3.22 0.00	47.80 -2.13 0.00	44.93 -2.32 0.00	60.95 -3.89 0.00	44.51 -1.71 0.00	47.50 -2.10 0.00	46.33 -2.45 0.00
AMERICAN___BRASS 23903	14.97 -0.85 0.00	13.41 -0.90 0.00	13.63 -0.84 0.00	13.40 -0.81 0.00	17.38 -1.13 0.00	35.03 -2.03 0.00	40.02 -2.37 0.00	46.19 -2.45 0.00	43.57 -2.31 0.00	43.28 -1.72 0.00	46.44 -1.70 0.00	48.28 -1.87 0.00	48.34 -2.14 0.00	47.73 -2.10 0.00	44.43 -1.80 0.00	46.81 -1.99 0.00	42.41 -1.59 0.00	62.13 -3.22 0.00	47.80 -2.13 0.00	44.93 -2.32 0.00	60.95 -3.89 0.00	44.51 -1.71 0.00	47.50 -2.10 0.00	46.33 -2.45 0.00
ARTHUR_KILL_GT_1 23520	16.78 0.95 0.00	14.99 0.68 0.00	15.05 0.59 0.00	14.77 0.55 0.00	19.28 0.78 0.00	39.21 2.14 0.00	45.46 3.07 0.00	52.57 3.93 0.00	49.82 3.95 0.00	48.99 3.99 0.00	52.42 4.28 0.00	54.72 4.56 0.00	55.17 4.69 0.00	54.58 4.75 0.00	50.66 4.43 0.00	53.46 4.66 0.00	48.40 4.40 0.00	71.88 6.54 0.00	54.76 4.83 0.00	52.04 4.79 0.00	71.59 6.75 0.00	50.62 4.40 0.00	53.78 4.18 0.00	52.32 3.53 0.00
ARTHUR_KILL_2 23512	16.78 0.95 0.00	14.99 0.68 0.00	15.05 0.59 0.00	14.77 0.55 0.00	19.28 0.78 0.00	39.21 2.14 0.00	45.46 3.07 0.00	52.57 3.93 0.00	49.82 3.95 0.00	48.99 3.99 0.00	52.42 4.28 0.00	54.72 4.56 0.00	55.17 4.69 0.00	54.58 4.75 0.00	50.66 4.43 0.00	53.46 4.66 0.00	48.40 4.40 0.00	71.88 6.54 0.00	54.76 4.83 0.00	52.04 4.79 0.00	71.59 6.75 0.00	50.62 4.40 0.00	53.78 4.18 0.00	52.32 3.53 0.00
ARTHUR_KILL_3 23513	16.74 0.92 0.00	14.95 0.65 0.00	15.02 0.56 0.00	14.74 0.52 0.00	19.25 0.74 0.00	39.13 2.06 0.00	45.35 2.96 0.00	52.43 3.79 0.00	49.67 3.80 0.00	48.82 3.82 0.00	52.24 4.10 0.00	54.53 4.37 0.00	54.98 4.50 0.00	54.39 4.56 0.00	50.48 4.25 0.00	53.28 4.48 0.00	48.23 4.23 0.00	71.62 6.28 0.00	54.58 4.65 0.00	51.86 4.61 0.00	71.34 6.50 0.00	50.46 4.24 0.00	53.63 4.03 0.00	52.18 3.40 0.00
ASHOKAN____ 23654	16.52 0.70 0.00	14.88 0.57 0.00	15.00 0.53 0.00	14.74 0.52 0.00	19.21 0.71 0.00	38.63 1.57 0.00	44.50 2.11 0.00	51.15 2.51 0.00	48.45 2.58 0.00	47.61 2.61 0.00	51.00 2.87 0.00	53.01 2.85 0.00	53.42 2.94 0.00	52.79 2.96 0.00	49.06 2.83 0.00	51.79 2.99 0.00	46.75 2.74 0.00	69.38 4.04 0.00	52.91 2.98 0.00	50.17 2.92 0.00	68.94 4.10 0.00	48.81 2.59 0.00	52.08 2.48 0.00	51.09 2.30 0.00
ASTORIA 5-9____ 23662	41.52 1.23 -24.46	15.22 0.92 0.00	15.28 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.04 2.81 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.81 -14.09	70.07 6.05 -13.54	82.97 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.84 5.03 -16.21	53.19 4.41 0.00
ASTORIA GT2____ 23536	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA GT3____ 23731	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA GT4____ 23727	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT2_1 24094	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT2_2 24095	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT2_3 24096	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT2_4 24097	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00

ASTORIA_GT3_1 24098	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT3_2 24099	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT3_3 24100	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT3_4 24101	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT4_1 24102	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT4_2 24103	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA_GT4_3 24104	41.52 1.23 -24.46	15.22 0.92 0.00	15.27 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	43.03 2.80 -3.17	46.48 3.83 -0.25	80.14 4.97 -26.53	65.85 4.89 -15.08	68.82 4.95 -18.87	65.19 5.40 -11.66	70.05 5.80 -14.09	70.07 6.05 -13.54	82.96 6.08 -27.05	90.56 5.56 -38.77	70.17 5.81 -15.56	70.12 5.48 -20.63	73.69 8.02 -0.32	58.93 5.86 -3.14	86.63 5.87 -33.51	95.79 8.14 -22.82	66.63 5.31 -15.09	70.83 5.03 -16.21	53.19 4.41 0.00
ASTORIA																								

ASTORIA_GT_9 24109	17.06 1.23 0.00	15.22 0.92 0.00	15.28 0.81 0.00	14.98 0.76 0.00	19.57 1.06 0.00	39.87 2.81 0.00	46.22 3.83 0.00	53.61 4.97 0.00	50.77 4.89 0.00	49.95 4.95 0.00	53.54 5.40 0.00	55.96 5.81 0.00	56.53 6.05 0.00	55.91 6.08 0.00	51.79 5.56 0.00	54.61 5.81 0.00	49.49 5.48 0.00	73.37 8.02 0.00	55.79 5.86 0.00	53.12 5.87 0.00	72.97 8.14 0.00	51.54 5.31 0.00	54.62 5.03 0.00	53.19 4.41 0.00
ASTORIA___2 24149	41.55 1.27 -24.46	15.25 0.95 0.00	15.31 0.84 0.00	15.01 0.79 0.00	19.61 1.10 0.00	43.12 2.89 -3.17	46.57 3.93 -0.25	80.27 5.10 -26.53	65.97 5.01 -15.08	68.95 5.08 -18.87	65.34 5.55 -11.66	70.20 5.96 -14.09	70.23 6.21 -13.54	83.12 6.24 -27.05	90.70 5.70 -38.77	70.32 5.96 -15.56	70.25 5.62 -20.63	73.88 8.21 -0.32	59.06 5.99 -3.14	86.76 5.99 -33.51	95.96 8.31 -22.82	66.75 5.43 -15.09	70.97 5.16 -16.21	53.32 4.53 0.00
ASTORIA___3 23516	41.47 1.18 -24.46	15.18 0.88 0.00	15.24 0.77 0.00	14.94 0.73 0.00	19.52 1.01 0.00	42.94 2.71 -3.17	46.36 3.72 -0.25	79.98 4.81 -26.53	65.68 4.72 -15.08	68.62 4.75 -18.87	64.91 5.12 -11.66	69.75 5.51 -14.09	69.76 5.75 -13.54	82.65 5.77 -27.05	90.27 5.27 -38.77	69.87 5.52 -15.56	69.85 5.22 -20.63	73.28 7.61 -0.32	58.63 5.56 -3.14	86.34 5.58 -33.51	95.42 7.77 -22.82	66.38 5.07 -15.09	70.57 4.76 -16.21	52.97 4.18 0.00
ASTORIA___4 23517	41.36 1.07 -24.46	15.08 0.78 0.00	15.15 0.68 0.00	14.86 0.64 0.00	19.40 0.90 0.00	42.64 2.41 -3.17	46.04 3.40 -0.25	79.53 4.36 -26.53	65.29 4.34 -15.08	68.22 4.36 -18.87	64.50 4.71 -11.66	69.27 5.02 -14.09	69.21 5.20 -13.54	82.13 5.25 -27.05	89.85 4.85 -38.77	69.46 5.10 -15.56	69.44 4.81 -20.63	72.78 7.12 -0.32	58.32 5.25 -3.14	85.99 5.22 -33.51	94.99 7.33 -22.82	66.11 4.79 -15.09	70.37 4.57 -16.21	52.70 3.91 0.00
ASTORIA___5 23518	41.46 1.18 -24.46	15.18 0.87 0.00	15.23 0.76 0.00	14.94 0.72 0.00	19.51 1.00 0.00	42.91 2.68 -3.17	46.33 3.68 -0.25	79.91 4.74 -26.53	65.59 4.63 -15.08	68.58 4.72 -18.87	64.94 5.15 -11.66	69.79 5.54 -14.09	69.79 5.78 -13.54	82.70 5.81 -27.05	90.28 5.28 -38.77	69.84 5.49 -15.56	69.83 5.20 -20.63	73.25 7.58 -0.32	58.64 5.57 -3.14	86.36 5.60 -33.51	95.34 7.68 -22.82	66.31 4.99 -15.09	70.56 4.75 -16.21	53.00 4.22 0.00
ASTRIA 10-13____ 23663	16.90 1.08 0.00	15.09 0.78 0.00	15.15 0.68 0.00	14.86 0.64 0.00	19.40 0.90 0.00	39.49 2.43 0.00	45.81 3.42 0.00	83.39 4.39 -30.36	91.22 4.37 -40.97	89.97 4.39 -40.59	90.24 4.73 -37.37	90.71 5.05 -35.50	90.27 5.24 -34.56	90.26 5.28 -35.15	90.57 4.88 -39.46	90.29 5.14 -36.36	90.27 4.84 -41.43	91.36 7.16 -18.86	55.98 5.28 -0.77	63.50 5.26 -10.99	72.74 7.39 -0.51	51.05 4.82 0.00	79.00 4.59 -24.81	52.72 3.94 0.00
ATHENS_STG_1 23668	17.16 1.34 0.00	15.60 1.30 0.00	15.71 1.24 0.00	15.44 1.22 0.00	20.15 1.65 0.00	40.16 3.09 0.00	45.69 3.30 0.00	51.96 3.32 0.00	48.65 2.78 0.00	47.48 2.48 0.00	50.87 2.74 0.00	53.09 2.93 0.00	53.58 3.10 0.00	52.91 3.08 0.00	49.07 2.84 0.00	51.81 3.01 0.00	46.51 2.51 0.00	69.64 4.29 0.00	53.04 3.11 0.00	50.24 2.99 0.00	69.19 4.35 0.00	48.81 2.59 0.00	52.74 3.15 0.00	52.57 3.78 0.00
ATHENS_STG_2 23670	17.16 1.34 0.00	15.60 1.30 0.00	15.71 1.24 0.00	15.44 1.22 0.00	20.15 1.65 0.00	40.16 3.09 0.00	45.69 3.30 0.00	51.96 3.32 0.00	48.65 2.78 0.00	47.48 2.48 0.00	50.87 2.74 0.00	53.09 2.93 0.00	53.58 3.10 0.00	52.91 3.08 0.00	49.07 2.84 0.00	51.81 3.01 0.00	46.51 2.51 0.00	69.64 4.29 0.00	53.04 3.11 0.00	50.24 2.99 0.00	69.19 4.35 0.00	48.81 2.59 0.00	52.74 3.15 0.00	52.57 3.78 0.00
ATHENS_STG_3 23677	17.16 1.34 0.00	15.60 1.30 0.00	15.71 1.24 0.00	15.44 1.22 0.00	20.15 1.65 0.00	40.16 3.09 0.00	45.69 3.30 0.00	51.96 3.32 0.00	48.65 2.78 0.00	47.48 2.48 0.00	50.87 2.74 0.00	53.09 2.93 0.00	53.58 3.10 0.00	52.91 3.08 0.00	49.07 2.84 0.00	51.81 3.01 0.00	46.51 2.51 0.00	69.64 4.29 0.00	53.04 3.11 0.00	50.24 2.99 0.00	69.19 4.35 0.00	48.81 2.59 0.00	52.74 3.15 0.00	52.57 3.78 0.00
BARRETT 1-8____GRP4 24034	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT 9-12____GRP3 24033	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_1 23704	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_10 23701	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_11 23702	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_12 23703	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_2 23705	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00

BARRETT_IC_3 23706	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_4 23707	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_5 23708	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_6 23709	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_7 23710	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_8 23711	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT_IC_9 23700	16.63 0.80 0.00	14.87 0.56 0.00	14.97 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.22 2.16 0.00	46.01 3.12 -0.50	52.61 3.97 0.00	49.88 4.00 -0.01	52.36 4.14 -3.22	59.90 4.30 -7.47	60.95 4.54 -6.25	57.32 4.80 -2.05	56.60 4.82 -1.95	57.13 4.50 -6.40	56.85 4.75 -3.31	57.83 4.46 -9.37	71.50 5.98 -0.18	54.57 4.64 0.00	52.26 4.72 -0.29	77.08 6.72 -5.52	50.43 4.20 0.00	53.47 3.87 0.00	51.83 3.05 0.00
BARRETT___1 23545	16.62 0.80 0.00	14.87 0.56 0.00	14.96 0.50 0.00	14.73 0.51 0.00	19.26 0.75 0.00	39.21 2.15 0.00	46.00 3.11 -0.50	52.60 3.96 0.00	49.86 3.98 -0.01	52.34 4.12 -3.22	59.89 4.28 -7.47	60.93 4.52 -6.25	57.30 4.78 -2.05	56.58 4.80 -1.95	57.11 4.48 -6.40	56.83 4.73 -3.31	57.82 4.44 -9.37	71.48 5.96 -0.18	54.55 4.62 0.00	52.24 4.70 -0.29	77.05 6.69 -5.52	50.41 4.18 0.00	53.45 3.86 0.00	51.82 3.03 0.00
BARRETT___2 23546	16.51 0.69 0.00	14.77 0.47 0.00	14.89 0.42 0.00	14.68 0.46 0.00	19.21 0.71 0.00	39.13 2.07 0.00	45.89 3.00 -0.50	52.44 3.79 0.00	49.73 3.85 -0.01	52.25 4.04 -3.22	59.71 4.10 -7.47	60.79 4.38 -6.25	57.19 4.66 -2.05	56.47 4.69 -1.95	57.01 4.37 -6.40	56.70 4.60 -3.31	57.69 4.31 -9.37	71.18 5.65 -0.18	54.33 4.40 0.00	52.10 4.57 -0.29	76.75 6.39 -5.52	50.10 3.87 0.00	53.12 3.52 0.00	51.49 2.70 0.00
BEAVER RIVER___HYD 24048	16.29 0.47 0.00	14.83 0.52 0.00	15.00 0.53 0.00	14.74 0.52 0.00	19.20 0.69 0.00	38.29 1.22 0.00	43.18 0.79 0.00	49.22 0.58 0.00	45.99 0.12 0.00	44.82 -0.18 0.00	47.91 -0.22 0.00	49.90 -0.26 0.00	50.11 -0.37 0.00	49.37 -0.45 0.00	45.77 -0.46 0.00	48.26 -0.54 0.00	43.36 -0.65 0.00	65.12 -0.23 0.00	49.87 -0.06 0.00	47.05 -0.20 0.00	64.52 -0.32 0.00	46.00 -0.23 0.00	50.11 0.52 0.00	49.98 1.19 0.00
BEEBEE_GT_13 23619	15.89 0.07 0.00	14.42 0.11 0.00	14.64 0.17 0.00	14.41 0.19 0.00	18.72 0.21 0.00	37.31 0.24 0.00	42.44 0.05 0.00	48.72 0.08 0.00	45.85 -0.02 0.00	45.07 0.07 0.00	48.43 0.29 0.00	50.87 0.72 0.00	51.02 0.54 0.00	50.34 0.51 0.00	46.64 0.41 0.00	49.06 0.26 0.00	44.05 0.04 0.00	65.31 -0.03 0.00	49.72 -0.21 0.00	46.71 -0.54 0.00	64.24 -0.60 0.00	46.24 0.01 0.00	49.86 0.26 0.00	49.31 0.53 0.00
BETHLEHEM___STEEL 23779	14.93 -0.90 0.00	13.38 -0.93 0.00	13.59 -0.88 0.00	13.36 -0.86 0.00	17.32 -1.19 0.00	34.94 -2.13 0.00	39.95 -2.44 0.00	46.20 -2.44 0.00	43.66 -2.22 0.00	43.32 -1.67 0.00	46.49 -1.64 0.00	48.35 -1.80 0.00	48.46 -2.02 0.00	47.81 -2.02 0.00	44.52 -1.71 0.00	46.93 -1.87 0.00	42.51 -1.49 0.00	62.37 -2.98 0.00	47.97 -1.96 0.00	45.17 -2.08 0.00	61.42 -3.42 0.00	44.61 -1.62 0.00	47.49 -2.11 0.00	46.19 -2.60 0.00
BINGHAMTON___COGEN 23790	15.76 -0.06 0.00	14.21 -0.10 0.00	14.31 -0.16 0.00	14.07 -0.14 0.00	18.29 -0.22 0.00	36.82 -0.24 0.00	42.24 -0.15 0.00	48.70 0.06 0.00	46.45 0.58 0.00	45.60 0.60 0.00	48.81 0.68 0.00	50.80 0.65 0.00	51.14 0.66 0.00	50.54 0.71 0.00	46.95 0.72 0.00	49.62 0.82 0.00	44.75 0.75 0.00	66.48 1.13 0.00	50.91 0.98 0.00	48.24 0.99 0.00	66.30 1.46 0.00	46.78 0.56 0.00	50.08 0.49 0.00	48.85 0.06 0.00
BLACK RIVER___HYD 24047	16.27 0.45 0.00	14.83 0.53 0.00	15.00 0.53 0.00	14.74 0.52 0.00	19.21 0.70 0.00	38.31 1.25 0.00	43.10 0.71 0.00	49.07 0.43 0.00	45.83 -0.04 0.00	44.63 -0.37 0.00	47.71 -0.43 0.00	49.68 -0.47 0.00	49.87 -0.61 0.00	49.13 -0.70 0.00	45.53 -0.70 0.00	48.01 -0.79 0.00	43.12 -0.89 0.00	64.88 -0.46 0.00	49.71 -0.21 0.00	46.84 -0.41 0.00	64.22 -0.62 0.00	45.77 -0.45 0.00	50.00 0.40 0.00	49.98 1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	16.88 1.06 0.00	15.35 1.05 0.00	15.47 1.00 0.00	15.21 0.99 0.00	19.84 1.34 0.00	39.51 2.45 0.00	44.94 2.55 0.00	51.17 2.53 0.00	47.93 2.06 0.00	46.78 1.78 0.00	50.10 1.97 0.00	52.29 2.13 0.00	52.76 2.28 0.00	52.08 2.26 0.00	48.30 2.07 0.00	51.00 2.20 0.00	45.79 1.79 0.00	68.53 3.19 0.00	52.22 2.30 0.00	49.43 2.18 0.00	68.11 3.27 0.00	48.09 1.86 0.00	51.91 2.31 0.00	51.76 2.98 0.00
BOC_GAS_DRP 24189	17.00 1.18 0.00	15.49 1.18 0.00	15.62 1.15 0.00	15.36 1.14 0.00	20.03 1.53 0.00	39.82 2.76 0.00	45.24 2.84 0.00	51.44 2.80 0.00	48.15 2.28 0.00	46.99 1.99 0.00	50.34 2.20 0.00	52.53 2.37 0.00	52.99 2.51 0.00	52.31 2.48 0.00	48.50 2.27 0.00	51.21 2.41 0.00	45.95 1.94 0.00	68.76 3.42 0.00	52.40 2.47 0.00	49.58 2.33 0.00	68.29 3.45 0.00	48.23 2.01 0.00	52.11 2.51 0.00	52.03 3.25 0.00

BOWLINE___1 23526	16.29 0.46 0.00	14.58 0.27 0.00	14.65 0.19 0.00	14.37 0.15 0.00	18.73 0.23 0.00	37.96 0.90 0.00	43.94 1.55 0.00	50.75 2.11 0.00	48.19 2.32 0.00	47.39 2.40 0.00	50.61 2.47 0.00	52.73 2.58 0.00	53.07 2.59 0.00	52.47 2.64 0.00	48.75 2.52 0.00	51.48 2.68 0.00	46.66 2.66 0.00	69.23 3.89 0.00	52.85 2.92 0.00	50.16 2.91 0.00	68.97 4.13 0.00	48.93 2.70 0.00	52.06 2.47 0.00	50.67 1.88 0.00
BOWLINE___2 23595	16.29 0.46 0.00	14.58 0.27 0.00	14.65 0.18 0.00	14.37 0.15 0.00	18.73 0.23 0.00	37.96 0.90 0.00	43.94 1.55 0.00	50.75 2.11 0.00	48.19 2.32 0.00	47.39 2.40 0.00	50.61 2.47 0.00	52.73 2.57 0.00	53.07 2.59 0.00	52.46 2.63 0.00	48.75 2.52 0.00	51.48 2.68 0.00	46.66 2.65 0.00	69.23 3.89 0.00	52.85 2.92 0.00	50.16 2.91 0.00	68.96 4.13 0.00	48.92 2.70 0.00	52.06 2.46 0.00	50.66 1.88 0.00
BROOKHAVEN___DRP 24191	16.52 0.70 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.17 0.66 0.00	39.11 2.04 0.00	45.96 3.06 -0.50	52.43 3.79 0.00	49.29 3.41 -0.01	51.72 3.50 -3.22	59.27 3.66 -7.47	60.03 3.62 -6.25	56.32 3.79 -2.05	55.60 3.82 -1.95	56.17 3.54 -6.40	55.85 3.75 -3.31	56.94 3.57 -9.37	70.02 4.50 -0.18	53.33 3.40 0.00	51.03 3.50 -0.29	75.52 5.16 -5.52	49.59 3.36 0.00	52.90 3.30 0.00	51.11 2.32 0.00
BROOKLYN_NAVY_YARD 23515	16.62 0.79 0.00	14.85 0.54 0.00	14.92 0.45 0.00	14.64 0.42 0.00	19.11 0.60 0.00	38.86 1.79 0.00	45.06 2.67 0.00	52.11 3.47 0.00	49.40 3.52 0.00	48.57 3.57 0.00	51.92 3.79 0.00	54.18 4.03 0.00	54.62 4.14 0.00	54.03 4.20 0.00	50.17 3.94 0.00	52.95 4.15 0.00	47.92 3.92 0.00	71.12 5.78 0.00	54.23 4.30 0.00	51.54 4.29 0.00	70.90 6.06 0.00	50.11 3.88 0.00	53.22 3.62 0.00	51.79 3.00 0.00
BURROWS___LYONSDAL 23803	16.23 0.40 0.00	14.71 0.40 0.00	14.87 0.40 0.00	14.60 0.38 0.00	19.00 0.49 0.00	37.99 0.93 0.00	43.16 0.77 0.00	49.33 0.69 0.00	46.35 0.47 0.00	45.32 0.32 0.00	48.48 0.35 0.00	50.51 0.35 0.00	50.77 0.29 0.00	50.08 0.26 0.00	46.42 0.19 0.00	48.98 0.18 0.00	44.09 0.09 0.00	65.89 0.55 0.00	50.43 0.50 0.00	47.70 0.45 0.00	65.40 0.57 0.00	46.55 0.32 0.00	50.27 0.68 0.00	49.82 1.03 0.00
CALPINE BETH_PAGE_GT4 24209	16.61 0.78 0.00	14.86 0.55 0.00	14.95 0.48 0.00	14.68 0.46 0.00	19.18 0.67 0.00	39.05 1.98 0.00	45.80 2.91 -0.50	52.34 3.70 0.00	49.54 3.66 -0.01	51.97 3.76 -3.22	59.61 4.00 -7.47	60.60 4.19 -6.25	56.87 4.34 -2.05	56.16 4.37 -1.95	56.73 4.09 -6.40	56.43 4.32 -3.31	57.46 4.09 -9.37	71.25 5.73 -0.18	54.26 4.33 0.00	51.88 4.35 -0.29	76.59 6.22 -5.52	50.20 3.97 0.00	53.29 3.70 0.00	51.71 2.92 0.00
CALSPAN___DRP 24200	14.93 -0.90 0.00	13.38 -0.93 0.00	13.59 -0.88 0.00	13.36 -0.86 0.00	17.32 -1.19 0.00	34.94 -2.13 0.00	39.95 -2.44 0.00	46.20 -2.44 0.00	43.66 -2.22 0.00	43.32 -1.67 0.00	46.49 -1.64 0.00	48.35 -1.80 0.00	48.46 -2.02 0.00	47.81 -2.02 0.00	44.52 -1.71 0.00	46.93 -1.87 0.00	42.51 -1.49 0.00	62.37 -2.98 0.00	47.97 -1.96 0.00	45.17 -2.08 0.00	61.42 -3.42 0.00	44.61 -1.62 0.00	47.49 -2.11 0.00	46.19 -2.60 0.00
CARR STREET_E__SYR 24060	15.66 -0.17 0.00	14.16 -0.15 0.00	14.32 -0.15 0.00	14.08 -0.14 0.00	18.29 -0.22 0.00	36.64 -0.43 0.00	41.78 -0.61 0.00	47.94 -0.70 0.00	45.19 -0.68 0.00	44.36 -0.64 0.00	47.49 -0.64 0.00	49.47 -0.68 0.00	49.74 -0.74 0.00	49.08 -0.75 0.00	45.57 -0.66 0.00	48.09 -0.71 0.00	43.36 -0.64 0.00	64.42 -0.92 0.00	49.32 -0.61 0.00	46.60 -0.65 0.00	63.84 -1.00 0.00	45.60 -0.62 0.00	48.98 -0.62 0.00	48.20 -0.59 0.00
CARTHAGE___PAPER 23857	16.27 0.45 0.00	14.83 0.53 0.00	15.00 0.53 0.00	14.74 0.52 0.00	19.21 0.70 0.00	38.31 1.25 0.00	43.10 0.71 0.00	49.07 0.43 0.00	45.83 -0.04 0.00	44.63 -0.37 0.00	47.71 -0.43 0.00	49.68 -0.47 0.00	49.87 -0.61 0.00	49.13 -0.70 0.00	45.53 -0.70 0.00	48.01 -0.79 0.00	43.12 -0.89 0.00	64.88 -0.46 0.00	49.71 -0.21 0.00	46.84 -0.41 0.00	64.22 -0.62 0.00	45.77 -0.45 0.00	50.00 0.40 0.00	49.98 1.20 0.00
CE_DUNWOOD___DRP 24194	16.55 0.72 0.00	14.80 0.49 0.00	14.88 0.41 0.00	14.60 0.38 0.00	19.06 0.55 0.00	38.68 1.62 0.00	44.81 2.42 0.00	51.76 3.12 0.00	49.06 3.19 0.00	48.23 3.23 0.00	51.56 3.42 0.00	53.78 3.63 0.00	54.19 3.71 0.00	53.59 3.76 0.00	49.75 3.52 0.00	52.51 3.72 0.00	47.55 3.54 0.00	70.69 5.35 0.00	53.90 3.98 0.00	51.21 3.96 0.00	70.42 5.59 0.00	49.82 3.60 0.00	52.95 3.35 0.00	51.57 2.78 0.00
CE_MILLWOOD___DRP 24193	16.47 0.65 0.00	14.74 0.43 0.00	14.82 0.35 0.00	14.55 0.33 0.00	18.99 0.48 0.00	38.50 1.44 0.00	44.58 2.19 0.00	51.46 2.82 0.00	48.78 2.91 0.00	47.94 2.95 0.00	51.24 3.10 0.00	53.45 3.29 0.00	53.85 3.37 0.00	53.24 3.41 0.00	49.43 3.20 0.00	52.18 3.38 0.00	47.24 3.23 0.00	70.27 4.93 0.00	53.59 3.66 0.00	50.91 3.66 0.00	69.99 5.15 0.00	49.53 3.31 0.00	52.66 3.07 0.00	51.32 2.53 0.00
CE_NYC2_DRP 24202	16.89 1.06 0.00	15.07 0.77 0.00	15.14 0.67 0.00	14.85 0.63 0.00	19.39 0.88 0.00	39.46 2.40 0.00	45.78 3.38 0.00	83.34 4.34 -30.36	91.17 4.32 -40.97	89.91 4.33 -40.59	90.18 4.67 -37.37	90.64 4.98 -35.50	90.19 5.15 -34.56	90.18 5.20 -35.15	90.50 4.82 -39.46	90.22 5.07 -36.36	90.20 4.77 -41.43	91.27 7.07 -18.86	55.91 5.22 -0.77	63.44 5.20 -10.99	72.66 7.31 -0.51	51.00 4.77 0.00	78.96 4.55 -24.81	52.68 3.89 0.00
CE_NYC_DRP 24195	16.72 0.90 0.00	14.94 0.63 0.00	15.00 0.54 0.00	14.72 0.50 0.00	19.22 0.72 0.00	39.09 2.03 0.00	45.34 2.94 0.00	52.42 3.78 0.00	49.68 3.81 0.00	48.85 3.85 0.00	52.26 4.13 0.00	54.55 4.40 0.00	55.00 4.52 0.00	54.41 4.58 0.00	50.50 4.27 0.00	53.30 4.50 0.00	48.25 4.25 0.00	71.66 6.32 0.00	54.62 4.69 0.00	51.90 4.65 0.00	71.40 6.56 0.00	50.47 4.25 0.00	53.58 3.98 0.00	52.13 3.35 0.00
CH_MIDHUDSON___DRP 24192	16.44 0.62 0.00	14.77 0.46 0.00	14.86 0.40 0.00	14.60 0.38 0.00	19.04 0.54 0.00	38.42 1.36 0.00	44.38 1.99 0.00	50.98 2.34 0.00	48.26 2.38 0.00	47.40 2.40 0.00	50.69 2.55 0.00	52.89 2.74 0.00	53.29 2.81 0.00	52.68 2.85 0.00	48.91 2.68 0.00	51.62 2.82 0.00	46.67 2.67 0.00	69.35 4.01 0.00	52.85 2.92 0.00	50.16 2.91 0.00	68.93 4.09 0.00	48.87 2.64 0.00	52.11 2.52 0.00	50.99 2.20 0.00
CH_MISC_IPPS 23765	16.55 0.72 0.00	14.85 0.54 0.00	14.94 0.47 0.00	14.67 0.45 0.00	19.14 0.64 0.00	38.68 1.62 0.00	44.75 2.36 0.00	51.48 2.84 0.00	48.75 2.88 0.00	47.89 2.89 0.00	51.21 3.08 0.00	53.44 3.29 0.00	53.83 3.35 0.00	53.22 3.39 0.00	49.40 3.17 0.00	52.13 3.33 0.00	47.15 3.15 0.00	70.05 4.71 0.00	53.40 3.47 0.00	50.70 3.45 0.00	69.74 4.90 0.00	49.39 3.16 0.00	52.63 3.03 0.00	51.38 2.60 0.00
CH_RES_BVR_FALLS 23983	15.84 0.01 0.00	14.33 0.02 0.00	14.49 0.02 0.00	14.24 0.02 0.00	18.53 0.02 0.00	37.08 0.01 0.00	42.38 -0.01 0.00	48.62 -0.02 0.00	45.83 -0.04 0.00	44.93 -0.06 0.00	48.07 -0.07 0.00	50.08 -0.07 0.00	50.41 -0.07 0.00	49.74 -0.09 0.00	46.14 -0.09 0.00	48.71 -0.09 0.00	43.91 -0.09 0.00	65.20 -0.14 0.00	49.81 -0.12 0.00	47.13 -0.12 0.00	64.69 -0.15 0.00	46.14 -0.09 0.00	49.56 -0.04 0.00	48.78 0.00 0.00

CH_RES_NIAGARA 23895	14.78 -1.04 0.00	13.22 -1.09 0.00	13.45 -1.02 0.00	13.23 -0.99 0.00	17.14 -1.36 0.00	34.55 -2.52 0.00	39.40 -2.99 0.00	45.35 -3.29 0.00	42.71 -3.16 0.00	42.52 -2.48 0.00	45.63 -2.50 0.00	47.44 -2.71 0.00	47.47 -3.01 0.00	46.83 -3.00 0.00	43.60 -2.63 0.00	45.93 -2.87 0.00	41.66 -2.34 0.00	60.90 -4.44 0.00	46.94 -2.99 0.00	44.05 -3.20 0.00	59.54 -5.30 0.00	43.73 -2.49 0.00	46.79 -2.81 0.00	45.82 -2.97 0.00
CH_RES_SYRACUSE 23985	15.47 -0.36 0.00	13.98 -0.33 0.00	14.15 -0.32 0.00	13.91 -0.31 0.00	18.06 -0.45 0.00	36.17 -0.90 0.00	41.22 -1.17 0.00	47.35 -1.30 0.00	44.69 -1.18 0.00	43.90 -1.09 0.00	47.03 -1.11 0.00	48.99 -1.16 0.00	49.25 -1.23 0.00	48.60 -1.23 0.00	45.13 -1.10 0.00	47.64 -1.16 0.00	42.96 -1.04 0.00	63.72 -1.62 0.00	48.79 -1.13 0.00	46.08 -1.17 0.00	63.12 -1.72 0.00	45.12 -1.10 0.00	48.42 -1.17 0.00	47.58 -1.21 0.00
CORNELL____ 23752	15.70 -0.12 0.00	14.14 -0.17 0.00	14.30 -0.17 0.00	13.99 -0.23 0.00	17.87 -0.63 0.00	35.67 -1.39 0.00	41.34 -1.05 0.00	47.92 -0.72 0.00	45.09 -0.79 0.00	44.22 -0.77 0.00	47.46 -0.67 0.00	49.50 -0.65 0.00	49.73 -0.75 0.00	49.02 -0.81 0.00	45.31 -0.92 0.00	47.73 -1.07 0.00	43.07 -0.93 0.00	63.84 -1.51 0.00	48.73 -1.20 0.00	46.12 -1.13 0.00	63.65 -1.18 0.00	45.68 -0.55 0.00	48.15 -1.45 0.00	46.98 -1.81 0.00
COXSACKIE___GT 23611	16.42 0.59 0.00	14.84 0.53 0.00	14.98 0.51 0.00	14.73 0.51 0.00	19.19 0.68 0.00	38.43 1.36 0.00	44.16 1.77 0.00	50.64 2.00 0.00	47.95 2.08 0.00	47.16 2.16 0.00	50.66 2.52 0.00	52.77 2.62 0.00	53.19 2.71 0.00	52.59 2.76 0.00	48.86 2.63 0.00	51.55 2.75 0.00	46.49 2.49 0.00	68.99 3.64 0.00	52.55 2.62 0.00	49.80 2.55 0.00	68.32 3.48 0.00	48.37 2.14 0.00	51.65 2.05 0.00	50.67 1.88 0.00
CRESCENT___HYD 24018	16.96 1.13 0.00	15.49 1.19 0.00	15.62 1.15 0.00	15.38 1.16 0.00	20.08 1.58 0.00	39.80 2.73 0.00	45.35 2.96 0.00	51.35 2.71 0.00	48.09 2.21 0.00	46.89 1.89 0.00	50.18 2.05 0.00	52.36 2.21 0.00	52.81 2.33 0.00	52.17 2.34 0.00	48.36 2.13 0.00	51.04 2.24 0.00	45.77 1.76 0.00	68.44 3.10 0.00	51.88 1.95 0.00	49.14 1.89 0.00	67.66 2.82 0.00	47.84 1.62 0.00	51.75 2.15 0.00	51.89 3.10 0.00
CRUCIBLE_METL_DRP 24180	15.47 -0.36 0.00	13.98 -0.33 0.00	14.15 -0.32 0.00	13.91 -0.31 0.00	18.06 -0.45 0.00	36.17 -0.90 0.00	41.22 -1.17 0.00	47.35 -1.30 0.00	44.69 -1.18 0.00	43.90 -1.09 0.00	47.03 -1.11 0.00	48.99 -1.16 0.00	49.25 -1.23 0.00	48.60 -1.23 0.00	45.13 -1.10 0.00	47.64 -1.16 0.00	42.96 -1.04 0.00	63.72 -1.62 0.00	48.79 -1.13 0.00	46.08 -1.17 0.00	63.12 -1.72 0.00	45.12 -1.10 0.00	48.42 -1.17 0.00	47.58 -1.21 0.00
CSC____481_PGEN 24222	16.50 0.68 0.00	14.81 0.50 0.00	14.90 0.43 0.00	14.64 0.42 0.00	19.14 0.64 0.00	39.06 1.99 0.00	45.90 3.01 -0.50	52.38 3.74 0.00	49.20 3.33 -0.01	51.62 3.40 -3.22	59.14 3.53 -7.47	59.86 3.46 -6.25	56.15 3.63 -2.05	55.44 3.66 -1.95	56.02 3.39 -6.40	55.70 3.59 -3.31	56.80 3.42 -9.37	69.81 4.29 -0.18	53.17 3.24 0.00	50.88 3.34 -0.29	75.31 4.95 -5.52	49.48 3.25 0.00	52.86 3.26 0.00	51.06 2.28 0.00
DANSKAMMER___1 23586	16.47 0.64 0.00	14.77 0.46 0.00	14.86 0.39 0.00	14.59 0.37 0.00	19.04 0.53 0.00	38.49 1.43 0.00	44.52 2.13 0.00	51.20 2.56 0.00	48.48 2.61 0.00	47.62 2.62 0.00	50.90 2.76 0.00	53.10 2.95 0.00	53.49 3.01 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.80 3.00 0.00	46.86 2.85 0.00	69.61 4.27 0.00	53.08 3.15 0.00	50.40 3.15 0.00	69.34 4.50 0.00	49.10 2.87 0.00	52.35 2.75 0.00	51.11 2.32 0.00
DANSKAMMER___2 23589	16.47 0.64 0.00	14.77 0.46 0.00	14.86 0.39 0.00	14.59 0.37 0.00	19.04 0.53 0.00	38.49 1.43 0.00	44.52 2.13 0.00	51.20 2.56 0.00	48.48 2.61 0.00	47.62 2.62 0.00	50.90 2.76 0.00	53.10 2.95 0.00	53.49 3.01 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.80 3.00 0.00	46.86 2.85 0.00	69.61 4.27 0.00	53.08 3.15 0.00	50.40 3.15 0.00	69.34 4.50 0.00	49.10 2.87 0.00	52.35 2.75 0.00	51.11 2.32 0.00
DANSKAMMER___3 23590	16.47 0.64 0.00	14.77 0.46 0.00	14.86 0.39 0.00	14.59 0.37 0.00	19.04 0.53 0.00	38.49 1.43 0.00	44.52 2.13 0.00	51.20 2.56 0.00	48.48 2.61 0.00	47.62 2.62 0.00	50.90 2.76 0.00	53.10 2.95 0.00	53.49 3.01 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.80 3.00 0.00	46.86 2.85 0.00	69.61 4.27 0.00	53.08 3.15 0.00	50.40 3.15 0.00	69.34 4.50 0.00	49.10 2.87 0.00	52.35 2.75 0.00	51.11 2.32 0.00
DANSKAMMER___4 23591	16.47 0.64 0.00	14.77 0.46 0.00	14.86 0.39 0.00	14.59 0.37 0.00	19.04 0.53 0.00	38.49 1.43 0.00	44.52 2.13 0.00	51.20 2.56 0.00	48.48 2.61 0.00	47.62 2.62 0.00	50.90 2.76 0.00	53.10 2.95 0.00	53.49 3.01 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.80 3.00 0.00	46.86 2.85 0.00	69.61 4.27 0.00	53.08 3.15 0.00	50.40 3.15 0.00	69.34 4.50 0.00	49.10 2.87 0.00	52.35 2.75 0.00	51.11 2.32 0.00
DANSKAMMER___DIESEL 23592	16.47 0.64 0.00	14.77 0.46 0.00	14.86 0.39 0.00	14.59 0.37 0.00	19.04 0.53 0.00	38.49 1.43 0.00	44.52 2.13 0.00	51.20 2.56 0.00	48.48 2.61 0.00	47.62 2.62 0.00	50.90 2.76 0.00	53.10 2.95 0.00	53.49 3.01 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.80 3.00 0.00	46.86 2.85 0.00	69.61 4.27 0.00	53.08 3.15 0.00	50.40 3.15 0.00	69.34 4.50 0.00	49.10 2.87 0.00	52.35 2.75 0.00	51.11 2.32 0.00
DASHVILLE___HYD 23610	16.42 0.59 0.00	14.73 0.42 0.00	14.82 0.35 0.00	14.55 0.33 0.00	18.98 0.48 0.00	38.35 1.28 0.00	44.30 1.91 0.00	50.93 2.29 0.00	48.21 2.33 0.00	47.33 2.33 0.00	50.54 2.41 0.00	52.74 2.58 0.00	53.13 2.65 0.00	52.52 2.69 0.00	48.78 2.55 0.00	51.51 2.71 0.00	46.59 2.58 0.00	69.19 3.85 0.00	52.78 2.85 0.00	50.11 2.86 0.00	68.89 4.05 0.00	48.81 2.59 0.00	52.08 2.49 0.00	51.11 2.33 0.00
DOGLEVILLE___HYD 23807	16.27 0.44 0.00	14.68 0.37 0.00	14.70 0.23 0.00	14.46 0.24 0.00	18.90 0.39 0.00	38.08 1.01 0.00	44.32 1.93 0.00	50.89 2.25 0.00	48.60 2.72 0.00	47.75 2.75 0.00	51.10 2.97 0.00	53.26 3.10 0.00	53.66 3.18 0.00	53.09 3.26 0.00	48.75 2.52 0.00	51.40 2.60 0.00	46.41 2.41 0.00	68.91 3.57 0.00	52.34 2.41 0.00	49.79 2.54 0.00	68.48 3.64 0.00	48.28 2.06 0.00	51.21 1.61 0.00	50.13 1.34 0.00
DUNKIRK___1 23563	14.62 -1.21 0.00	13.17 -1.13 0.00	13.36 -1.11 0.00	13.11 -1.11 0.00	16.98 -1.52 0.00	34.18 -2.88 0.00	38.82 -3.57 0.00	45.11 -3.53 0.00	42.73 -3.14 0.00	42.22 -2.77 0.00	45.29 -2.85 0.00	47.08 -3.07 0.00	47.35 -3.13 0.00	46.65 -3.18 0.00	43.53 -2.70 0.00	45.95 -2.85 0.00	41.58 -2.42 0.00	61.22 -4.12 0.00	47.04 -2.89 0.00	44.47 -2.78 0.00	60.70 -4.13 0.00	43.50 -2.72 0.00	46.12 -3.47 0.00	44.73 -4.06 0.00
DUNKIRK___2 23564	14.62 -1.21 0.00	13.17 -1.13 0.00	13.36 -1.11 0.00	13.11 -1.11 0.00	16.98 -1.52 0.00	34.18 -2.88 0.00	38.82 -3.57 0.00	45.11 -3.53 0.00	42.73 -3.14 0.00	42.22 -2.77 0.00	45.29 -2.85 0.00	47.08 -3.07 0.00	47.35 -3.13 0.00	46.65 -3.18 0.00	43.53 -2.70 0.00	45.95 -2.85 0.00	41.58 -2.42 0.00	61.22 -4.12 0.00	47.04 -2.89 0.00	44.47 -2.78 0.00	60.70 -4.13 0.00	43.50 -2.72 0.00	46.12 -3.47 0.00	44.73 -4.06 0.00

DUNKIRK___3 23565	14.69 -1.13 0.00	13.22 -1.09 0.00	13.41 -1.06 0.00	13.17 -1.05 0.00	17.06 -1.45 0.00	34.36 -2.70 0.00	39.12 -3.27 0.00	45.41 -3.23 0.00	42.99 -2.88 0.00	42.52 -2.48 0.00	45.61 -2.53 0.00	47.42 -2.73 0.00	47.65 -2.83 0.00	46.96 -2.87 0.00	43.80 -2.43 0.00	46.23 -2.57 0.00	41.84 -2.16 0.00	61.55 -3.79 0.00	47.31 -2.62 0.00	44.69 -2.56 0.00	60.93 -3.91 0.00	43.80 -2.43 0.00	46.50 -3.10 0.00	45.11 -3.68 0.00
DUNKIRK___4 23566	14.69 -1.13 0.00	13.22 -1.09 0.00	13.41 -1.06 0.00	13.17 -1.05 0.00	17.06 -1.45 0.00	34.36 -2.70 0.00	39.12 -3.27 0.00	45.41 -3.23 0.00	42.99 -2.88 0.00	42.52 -2.48 0.00	45.61 -2.53 0.00	47.42 -2.73 0.00	47.65 -2.83 0.00	46.96 -2.87 0.00	43.80 -2.43 0.00	46.23 -2.57 0.00	41.84 -2.16 0.00	61.55 -3.79 0.00	47.31 -2.62 0.00	44.69 -2.56 0.00	60.93 -3.91 0.00	43.80 -2.43 0.00	46.50 -3.10 0.00	45.11 -3.68 0.00
EAST HAMPTON___GT 23717	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
EAST RIVER___6 23660	16.75 0.93 0.00	14.95 0.65 0.00	15.02 0.55 0.00	14.74 0.52 0.00	19.24 0.74 0.00	39.16 2.09 0.00	45.43 3.04 0.00	52.56 3.92 0.00	49.82 3.95 0.00	49.00 4.00 0.00	52.43 4.30 0.00	54.74 4.59 0.00	55.19 4.71 0.00	54.60 4.77 0.00	50.68 4.45 0.00	53.48 4.68 0.00	48.41 4.40 0.00	71.90 6.55 0.00	54.80 4.87 0.00	52.07 4.82 0.00	71.65 6.81 0.00	50.63 4.41 0.00	53.71 4.11 0.00	52.24 3.46 0.00
EAST RIVER___7 23524	16.75 0.93 0.00	14.95 0.65 0.00	15.02 0.55 0.00	14.74 0.52 0.00	19.24 0.74 0.00	39.16 2.09 0.00	45.43 3.04 0.00	52.56 3.92 0.00	49.82 3.95 0.00	49.00 4.00 0.00	52.43 4.30 0.00	54.74 4.59 0.00	55.19 4.71 0.00	54.60 4.77 0.00	50.68 4.45 0.00	53.48 4.68 0.00	48.41 4.40 0.00	71.90 6.55 0.00	54.80 4.87 0.00	52.07 4.82 0.00	71.65 6.81 0.00	50.63 4.41 0.00	53.71 4.11 0.00	52.24 3.46 0.00
EAST_HAMPTON___DIESEL 23722	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
ELEC_TRO_TEK 24086	16.62 0.79 0.00	14.86 0.56 0.00	14.95 0.48 0.00	14.68 0.47 0.00	19.18 0.68 0.00	39.03 1.97 0.00	45.78 2.88 -0.50	52.32 3.68 0.00	49.55 3.67 -0.01	51.98 3.77 -3.22	59.63 4.03 -7.47	60.64 4.23 -6.25	56.90 4.38 -2.05	56.19 4.41 -1.95	56.76 4.13 -6.40	56.46 4.36 -3.31	57.49 4.12 -9.37	71.37 5.84 -0.18	54.34 4.41 0.00	51.95 4.41 -0.29	76.67 6.31 -5.52	50.26 4.04 0.00	53.35 3.76 0.00	51.80 3.01 0.00
E_CANADA_CAP_HY 24051	16.64 0.81 0.00	15.24 0.93 0.00	15.54 1.08 0.00	15.26 1.04 0.00	19.78 1.28 0.00	39.18 2.11 0.00	44.10 1.71 0.00	50.74 2.10 0.00	48.06 2.18 0.00	46.78 1.78 0.00	50.08 1.95 0.00	52.21 2.06 0.00	52.49 2.01 0.00	51.67 1.84 0.00	47.30 1.07 0.00	49.87 1.07 0.00	44.64 0.64 0.00	66.74 1.40 0.00	51.27 1.34 0.00	48.18 0.93 0.00	66.55 1.71 0.00	47.75 1.53 0.00	51.85 2.25 0.00	51.43 2.64 0.00
E_CANADA_MHWK_HY 24050	16.27 0.44 0.00	14.68 0.37 0.00	14.70 0.23 0.00	14.46 0.24 0.00	18.90 0.39 0.00	38.08 1.01 0.00	44.32 1.93 0.00	50.89 2.25 0.00	48.60 2.72 0.00	47.75 2.75 0.00	51.10 2.97 0.00	53.26 3.10 0.00	53.66 3.18 0.00	53.09 3.26 0.00	48.75 2.52 0.00	51.40 2.60 0.00	46.41 2.41 0.00	68.91 3.57 0.00	52.34 2.41 0.00	49.79 2.54 0.00	68.48 3.64 0.00	48.28 2.06 0.00	51.21 1.61 0.00	50.13 1.34 0.00
E_FISHKILL___LBMP 23776	16.17 0.35 0.00	14.55 0.24 0.00	14.66 0.19 0.00	14.40 0.18 0.00	18.77 0.26 0.00	37.77 0.71 0.00	43.52 1.13 0.00	49.93 1.29 0.00	47.24 1.37 0.00	46.38 1.38 0.00	49.58 1.45 0.00	51.67 1.51 0.00	52.04 1.56 0.00	51.42 1.60 0.00	47.75 1.52 0.00	50.42 1.62 0.00	45.55 1.55 0.00	67.51 2.17 0.00	51.49 1.56 0.00	48.86 1.61 0.00	67.02 2.19 0.00	47.62 1.40 0.00	50.91 1.31 0.00	49.93 1.14 0.00
FAR ROCKAWAY___4 23548	16.54 0.71 0.00	14.77 0.47 0.00	14.86 0.39 0.00	14.61 0.39 0.00	19.01 0.51 0.00	38.60 1.54 0.00	45.43 2.53 -0.50	51.90 3.26 0.00	49.35 3.47 -0.01	51.87 3.65 -3.22	59.20 3.59 -7.47	60.18 3.77 -6.25	56.51 3.99 -2.05	55.81 4.03 -1.95	56.45 3.81 -6.40	56.36 4.26 -3.31	57.26 3.88 -9.37	70.52 4.99 -0.18	53.88 3.95 0.00	51.54 4.01 -0.29	76.23 5.87 -5.52	49.85 3.62 0.00	52.76 3.17 0.00	51.09 2.31 0.00
FENNER___WINDPWR 24204	16.18 0.35 0.00	14.65 0.35 0.00	14.80 0.33 0.00	14.52 0.30 0.00	18.85 0.35 0.00	37.74 0.68 0.00	42.94 0.54 0.00	49.15 0.50 0.00	46.28 0.40 0.00	45.35 0.35 0.00	48.56 0.42 0.00	50.55 0.39 0.00	50.81 0.33 0.00	50.17 0.34 0.00	46.51 0.28 0.00	49.06 0.26 0.00	44.20 0.20 0.00	65.93 0.58 0.00	50.51 0.58 0.00	47.78 0.53 0.00	65.47 0.64 0.00	46.60 0.37 0.00	50.19 0.59 0.00	49.58 0.79 0.00
FIBERTEK___ENERGY 23856	15.47 -0.36 0.00	13.98 -0.33 0.00	14.15 -0.32 0.00	13.91 -0.31 0.00	18.06 -0.45 0.00	36.17 -0.90 0.00	41.22 -1.17 0.00	47.35 -1.30 0.00	44.69 -1.18 0.00	43.90 -1.09 0.00	47.03 -1.11 0.00	48.99 -1.16 0.00	49.25 -1.23 0.00	48.60 -1.23 0.00	45.13 -1.10 0.00	47.64 -1.16 0.00	42.96 -1.04 0.00	63.72 -1.62 0.00	48.79 -1.13 0.00	46.08 -1.17 0.00	63.12 -1.72 0.00	45.12 -1.10 0.00	48.42 -1.17 0.00	47.58 -1.21 0.00
FITZPATRICK___ 23598	15.26 -0.56 0.00	13.78 -0.52 0.00	13.94 -0.53 0.00	13.70 -0.52 0.00	17.81 -0.69 0.00	35.70 -1.36 0.00	40.84 -1.55 0.00	46.93 -1.71 0.00	44.30 -1.57 0.00	43.53 -1.47 0.00	46.60 -1.54 0.00	48.55 -1.61 0.00	48.84 -1.64 0.00	48.21 -1.61 0.00	44.76 -1.47 0.00	47.24 -1.56 0.00	42.62 -1.39 0.00	63.18 -2.16 0.00	48.33 -1.60 0.00	45.70 -1.55 0.00	62.64 -2.20 0.00	44.75 -1.48 0.00	47.93 -1.67 0.00	47.03 -1.76 0.00
FORT ORANGE___ 23900	17.37 1.54 0.00	15.76 1.45 0.00	15.85 1.39 0.00	15.58 1.37 0.00	20.35 1.84 0.00	40.64 3.58 0.00	46.41 4.02 0.00	52.92 4.28 0.00	49.62 3.75 0.00	48.40 3.40 0.00	51.75 3.62 0.00	54.01 3.85 0.00	54.49 4.01 0.00	53.81 3.98 0.00	49.89 3.66 0.00	52.66 3.86 0.00	47.32 3.31 0.00	70.84 5.50 0.00	53.97 4.04 0.00	51.14 3.89 0.00	70.58 5.74 0.00	49.78 3.56 0.00	53.62 4.03 0.00	53.37 4.59 0.00
FORT_DRUM_COGEN 23780	16.25 0.42 0.00	14.81 0.50 0.00	14.98 0.51 0.00	14.72 0.50 0.00	19.18 0.67 0.00	38.25 1.18 0.00	43.03 0.64 0.00	49.00 0.35 0.00	45.76 -0.11 0.00	44.56 -0.44 0.00	47.64 -0.50 0.00	49.61 -0.55 0.00	49.79 -0.69 0.00	49.05 -0.77 0.00	45.46 -0.77 0.00	47.94 -0.86 0.00	43.06 -0.95 0.00	64.78 -0.56 0.00	49.64 -0.29 0.00	46.78 -0.47 0.00	64.13 -0.70 0.00	45.71 -0.52 0.00	49.92 0.33 0.00	49.91 1.12 0.00



FPL FAR_ROCK_GT1 24212	16.54 0.71 0.00	14.77 0.47 0.00	14.86 0.39 0.00	14.61 0.39 0.00	19.01 0.51 0.00	38.60 1.54 0.00	45.43 2.53 -0.50	51.90 3.26 0.00	49.35 3.47 -0.01	51.87 3.65 -3.22	59.20 3.59 -7.47	60.18 3.77 -6.25	56.51 3.99 -2.05	55.81 4.03 -1.95	56.45 3.81 -6.40	56.36 4.26 -3.31	57.26 3.88 -9.37	70.52 4.99 -0.18	53.88 3.95 0.00	51.54 4.01 -0.29	76.23 5.87 -5.52	49.85 3.62 0.00	52.76 3.17 0.00	51.09 2.31 0.00
FRANKLIN_FALL_HYD 24054	15.86 0.03 0.00	14.42 0.12 0.00	14.61 0.14 0.00	14.36 0.14 0.00	18.72 0.21 0.00	37.33 0.27 0.00	42.25 -0.14 0.00	48.25 -0.39 0.00	45.34 -0.53 0.00	44.30 -0.70 0.00	47.36 -0.78 0.00	49.33 -0.83 0.00	49.66 -0.82 0.00	48.98 -0.85 0.00	45.42 -0.81 0.00	47.95 -0.85 0.00	43.19 -0.82 0.00	64.25 -1.10 0.00	48.99 -0.94 0.00	46.33 -0.92 0.00	63.59 -1.24 0.00	45.38 -0.84 0.00	49.12 -0.48 0.00	49.01 0.22 0.00
FULTON COGEN____ 23766	15.54 -0.29 0.00	14.06 -0.25 0.00	14.22 -0.25 0.00	13.98 -0.24 0.00	18.17 -0.33 0.00	36.40 -0.66 0.00	41.49 -0.90 0.00	47.59 -1.05 0.00	44.84 -1.03 0.00	43.99 -1.01 0.00	47.09 -1.05 0.00	49.06 -1.10 0.00	49.32 -1.16 0.00	48.67 -1.16 0.00	45.17 -1.06 0.00	47.67 -1.13 0.00	42.97 -1.03 0.00	63.89 -1.45 0.00	48.90 -1.03 0.00	46.19 -1.06 0.00	63.30 -1.54 0.00	45.21 -1.02 0.00	48.60 -1.00 0.00	47.87 -0.92 0.00
G.F.CEMENT____DRP 24184	16.70 0.88 0.00	15.26 0.95 0.00	15.39 0.92 0.00	15.20 0.98 0.00	19.88 1.38 0.00	39.21 2.15 0.00	44.88 2.49 0.00	50.07 1.43 0.00	46.76 0.89 0.00	45.52 0.52 0.00	48.56 0.42 0.00	50.62 0.47 0.00	50.98 0.50 0.00	50.38 0.55 0.00	46.70 0.47 0.00	49.29 0.49 0.00	44.41 0.40 0.00	66.40 1.06 0.00	49.84 -0.09 0.00	47.27 0.02 0.00	64.96 0.12 0.00	46.05 -0.18 0.00	50.23 0.64 0.00	50.84 2.06 0.00
GARDENVILLE____LBMP 24039	14.52 -1.31 0.00	13.04 -1.27 0.00	13.26 -1.21 0.00	13.06 -1.15 0.00	16.88 -1.63 0.00	33.92 -3.14 0.00	38.45 -3.94 0.00	44.40 -4.24 0.00	42.04 -3.83 0.00	41.93 -3.07 0.00	44.90 -3.23 0.00	46.56 -3.60 0.00	46.58 -3.90 0.00	46.05 -3.78 0.00	42.93 -3.30 0.00	45.26 -3.54 0.00	40.99 -3.01 0.00	59.96 -5.38 0.00	46.30 -3.63 0.00	43.51 -3.74 0.00	58.83 -6.01 0.00	42.78 -3.44 0.00	45.89 -3.71 0.00	44.76 -4.02 0.00
GENERAL____MILLS 23808	14.93 -0.90 0.00	13.38 -0.93 0.00	13.59 -0.88 0.00	13.36 -0.86 0.00	17.32 -1.19 0.00	34.94 -2.13 0.00	39.95 -2.44 0.00	46.20 -2.44 0.00	43.66 -2.22 0.00	43.32 -1.67 0.00	46.49 -1.64 0.00	48.35 -1.80 0.00	48.46 -2.02 0.00	47.81 -2.02 0.00	44.52 -1.71 0.00	46.93 -1.87 0.00	42.51 -1.49 0.00	62.37 -2.98 0.00	47.97 -1.96 0.00	45.17 -2.08 0.00	61.42 -3.42 0.00	44.61 -1.62 0.00	47.49 -2.11 0.00	46.19 -2.60 0.00
GE_PLASTICS____DRP 24183	17.07 1.25 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.11 1.60 0.00	40.00 2.93 0.00	45.48 3.09 0.00	51.75 3.11 0.00	48.45 2.58 0.00	47.27 2.28 0.00	50.63 2.50 0.00	52.84 2.68 0.00	53.30 2.82 0.00	52.62 2.79 0.00	48.79 2.56 0.00	51.50 2.70 0.00	46.22 2.21 0.00	69.16 3.82 0.00	52.70 2.77 0.00	49.87 2.62 0.00	68.72 3.88 0.00	48.52 2.29 0.00	52.38 2.78 0.00	52.28 3.50 0.00
GILBOA____1 23756	17.06 1.23 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.09 1.59 0.00	39.91 2.85 0.00	45.17 2.78 0.00	51.23 2.58 0.00	47.92 2.05 0.00	46.77 1.78 0.00	50.14 2.00 0.00	52.31 2.16 0.00	52.86 2.38 0.00	52.19 2.36 0.00	48.41 2.18 0.00	51.11 2.31 0.00	45.81 1.81 0.00	68.59 3.25 0.00	52.32 2.40 0.00	49.52 2.27 0.00	68.17 3.33 0.00	48.15 1.92 0.00	52.12 2.52 0.00	51.96 3.18 0.00
GILBOA____2 23757	17.06 1.23 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.09 1.59 0.00	39.91 2.85 0.00	45.17 2.78 0.00	51.23 2.58 0.00	47.92 2.05 0.00	46.77 1.78 0.00	50.14 2.00 0.00	52.31 2.16 0.00	52.86 2.38 0.00	52.19 2.36 0.00	48.41 2.18 0.00	51.11 2.31 0.00	45.81 1.81 0.00	68.59 3.25 0.00	52.32 2.40 0.00	49.52 2.27 0.00	68.17 3.33 0.00	48.15 1.92 0.00	52.12 2.52 0.00	51.96 3.18 0.00
GILBOA____3 23758	17.06 1.23 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.09 1.59 0.00	39.91 2.85 0.00	45.17 2.78 0.00	51.23 2.58 0.00	47.92 2.05 0.00	46.77 1.78 0.00	50.14 2.00 0.00	52.31 2.16 0.00	52.86 2.38 0.00	52.19 2.36 0.00	48.41 2.18 0.00	51.11 2.31 0.00	45.81 1.81 0.00	68.59 3.25 0.00	52.32 2.40 0.00	49.52 2.27 0.00	68.17 3.33 0.00	48.15 1.92 0.00	52.12 2.52 0.00	51.96 3.18 0.00
GILBOA____4 23759	17.06 1.23 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.09 1.59 0.00	39.91 2.85 0.00	45.17 2.78 0.00	51.23 2.58 0.00	47.92 2.05 0.00	46.77 1.78 0.00	50.14 2.00 0.00	52.31 2.16 0.00	52.86 2.38 0.00	52.19 2.36 0.00	48.41 2.18 0.00	51.11 2.31 0.00	45.81 1.81 0.00	68.59 3.25 0.00	52.32 2.40 0.00	49.52 2.27 0.00	68.17 3.33 0.00	48.15 1.92 0.00	52.12 2.52 0.00	51.96 3.18 0.00
GILBOA____ 23599	17.06 1.23 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.09 1.59 0.00	39.91 2.85 0.00	45.17 2.78 0.00	51.23 2.58 0.00	47.92 2.05 0.00	46.77 1.78 0.00	50.14 2.00 0.00	52.31 2.16 0.00	52.86 2.38 0.00	52.19 2.36 0.00	48.41 2.18 0.00	51.11 2.31 0.00	45.81 1.81 0.00	68.59 3.25 0.00	52.32 2.40 0.00	49.52 2.27 0.00	68.17 3.33 0.00	48.15 1.92 0.00	52.12 2.52 0.00	51.96 3.18 0.00
GINNA____ 23603	15.38 -0.45 0.00	13.97 -0.33 0.00	14.18 -0.28 0.00	13.96 -0.26 0.00	18.12 -0.38 0.00	35.96 -1.10 0.00	40.70 -1.69 0.00	46.53 -2.11 0.00	43.72 -2.15 0.00	42.87 -2.12 0.00	45.97 -2.16 0.00	47.98 -2.17 0.00	48.21 -2.27 0.00	47.55 -2.28 0.00	44.03 -2.20 0.00	46.40 -2.39 0.00	41.68 -2.32 0.00	61.96 -3.38 0.00	47.28 -2.65 0.00	44.50 -2.75 0.00	61.05 -3.78 0.00	43.84 -2.38 0.00	47.48 -2.12 0.00	47.20 -1.59 0.00
GLEN PARK____ 23778	16.40 0.58 0.00	14.96 0.65 0.00	15.13 0.66 0.00	14.87 0.65 0.00	19.37 0.87 0.00	38.64 1.58 0.00	43.44 1.05 0.00	49.45 0.81 0.00	46.18 0.31 0.00	44.96 -0.04 0.00	48.07 -0.07 0.00	50.06 -0.09 0.00	50.24 -0.24 0.00	49.48 -0.34 0.00	45.85 -0.38 0.00	48.36 -0.44 0.00	43.43 -0.57 0.00	65.38 0.03 0.00	50.10 0.17 0.00	47.20 -0.05 0.00	64.70 -0.14 0.00	46.11 -0.12 0.00	50.39 0.80 0.00	50.41 1.62 0.00
GLENWOOD_IC_1_G5 23712	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
GLENWOOD_IC_2_G1 23688	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00

GLENWOOD_IC_3_G1 23689	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
GLENWOOD___4 23550	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
GLENWOOD___5 23614	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
GOUDEY___7 23579	15.87 0.05 0.00	14.30 0.00 0.00	14.40 -0.07 0.00	14.16 -0.06 0.00	18.40 -0.11 0.00	37.09 0.02 0.00	42.61 0.22 0.00	49.17 0.53 0.00	46.95 1.08 0.00	46.05 1.05 0.00	49.33 1.19 0.00	51.31 1.15 0.00	51.65 1.17 0.00	51.04 1.21 0.00	47.42 1.19 0.00	50.11 1.31 0.00	45.17 1.17 0.00	67.14 1.80 0.00	51.40 1.47 0.00	48.71 1.46 0.00	67.03 2.20 0.00	47.22 0.99 0.00	50.52 0.92 0.00	49.26 0.47 0.00
GOUDEY___8 23580	15.85 0.03 0.00	14.28 -0.02 0.00	14.38 -0.09 0.00	14.14 -0.08 0.00	18.35 -0.15 0.00	36.97 -0.09 0.00	42.46 0.07 0.00	48.99 0.35 0.00	46.78 0.91 0.00	45.88 0.88 0.00	49.14 1.01 0.00	51.11 0.95 0.00	51.43 0.95 0.00	50.82 1.00 0.00	47.22 0.99 0.00	49.89 1.09 0.00	44.98 0.98 0.00	66.86 1.51 0.00	51.18 1.25 0.00	48.50 1.25 0.00	66.72 1.88 0.00	47.00 0.78 0.00	50.30 0.70 0.00	49.06 0.27 0.00
GOWANUS_GT_1_GRP 23732	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT_2_GRP 23617	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT_3_GRP 23618	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT_4_GRP 23751	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT1_1 24077	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_2 24078	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_3 24079	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_4 24080	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_5 24084	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_6 24111	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT1_7 24112	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00

GOWANUS_GT1_8 24113	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT2_1 24114	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_2 24115	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_3 24116	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_4 24117	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_5 24118	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_6 24119	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_7 24120	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT2_8 24121	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT3_1 24122	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_2 24123	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_3 24124	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_4 24125	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_5 24126	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_6 24127	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT3_7 24128	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00

GOWANUS_GT3_8 24129	16.93 1.10 0.00	15.11 0.80 0.00	15.17 0.70 0.00	14.88 0.66 0.00	19.43 0.92 0.00	39.55 2.48 0.00	45.90 3.51 0.00	53.15 4.51 0.00	50.38 4.51 0.00	49.51 4.52 0.00	53.01 4.88 0.00	55.36 5.20 0.00	55.85 5.37 0.00	55.25 5.43 0.00	51.26 5.03 0.00	54.10 5.30 0.00	48.98 4.97 0.00	72.73 7.38 0.00	55.38 5.45 0.00	52.65 5.40 0.00	72.45 7.61 0.00	51.20 4.97 0.00	54.33 4.73 0.00	52.83 4.04 0.00
GOWANUS_GT4_1 24130	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_2 24131	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_3 24132	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_4 24133	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_5 24134	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_6 24135	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_7 24136	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GOWANUS_GT4_8 24137	16.94 1.11 0.00	15.11 0.81 0.00	15.18 0.71 0.00	14.88 0.67 0.00	19.44 0.93 0.00	39.57 2.50 0.00	45.92 3.53 0.00	53.19 4.55 0.00	50.41 4.54 0.00	49.55 4.55 0.00	53.05 4.92 0.00	55.40 5.25 0.00	55.90 5.42 0.00	55.30 5.47 0.00	51.30 5.07 0.00	54.14 5.34 0.00	49.02 5.01 0.00	72.78 7.44 0.00	55.42 5.49 0.00	52.69 5.44 0.00	72.50 7.66 0.00	51.23 5.01 0.00	54.36 4.77 0.00	52.86 4.07 0.00
GRAHMSVILLE___HY 23607	16.46 0.63 0.00	14.72 0.42 0.00	14.76 0.29 0.00	14.44 0.22 0.00	18.84 0.33 0.00	38.21 1.15 0.00	44.31 1.92 0.00	51.21 2.57 0.00	48.68 2.80 0.00	47.89 2.89 0.00	51.15 3.01 0.00	53.32 3.17 0.00	53.67 3.19 0.00	53.07 3.24 0.00	49.33 3.10 0.00	52.10 3.30 0.00	47.24 3.23 0.00	70.05 4.71 0.00	53.41 3.48 0.00	50.67 3.42 0.00	69.78 4.94 0.00	49.52 3.29 0.00	52.69 3.10 0.00	51.22 2.43 0.00
GREENIDGE___3 23582	15.25 -0.57 0.00	13.75 -0.56 0.00	13.89 -0.58 0.00	13.67 -0.55 0.00	17.55 -0.96 0.00	34.85 -2.22 0.00	39.68 -2.71 0.00	45.67 -2.97 0.00	43.50 -2.37 0.00	42.91 -2.09 0.00	45.99 -2.14 0.00	47.91 -2.25 0.00	48.02 -2.46 0.00	47.45 -2.38 0.00	44.04 -2.19 0.00	46.46 -2.34 0.00	41.90 -2.10 0.00	61.96 -3.38 0.00	47.48 -2.45 0.00	44.87 -2.38 0.00	61.56 -3.28 0.00	43.87 -2.36 0.00	46.83 -2.76 0.00	45.70 -3.08 0.00
GREENIDGE___4 23583	15.25 -0.57 0.00	13.75 -0.56 0.00	13.89 -0.58 0.00	13.67 -0.55 0.00	17.52 -0.98 0.00	34.73 -2.33 0.00	39.59 -2.80 0.00	45.64 -3.00 0.00	43.48 -2.39 0.00	42.89 -2.11 0.00	45.98 -2.16 0.00	47.89 -2.26 0.00	48.00 -2.48 0.00	47.43 -2.40 0.00	44.02 -2.21 0.00	46.44 -2.36 0.00	41.89 -2.12 0.00	61.94 -3.41 0.00	47.47 -2.46 0.00	44.85 -2.40 0.00	61.54 -3.30 0.00	43.85 -2.38 0.00	46.81 -2.78 0.00	45.66 -3.12 0.00
HARZA MOOSE___RIVER 24016	16.23 0.40 0.00	14.71 0.40 0.00	14.87 0.40 0.00	14.60 0.38 0.00	19.00 0.49 0.00	37.99 0.93 0.00	43.16 0.77 0.00	49.33 0.69 0.00	46.35 0.47 0.00	45.32 0.32 0.00	48.48 0.35 0.00	50.51 0.35 0.00	50.77 0.29 0.00	50.08 0.26 0.00	46.42 0.19 0.00	48.98 0.18 0.00	44.09 0.09 0.00	65.89 0.55 0.00	50.43 0.50 0.00	47.70 0.45 0.00	65.40 0.57 0.00	46.55 0.32 0.00	50.27 0.68 0.00	49.82 1.03 0.00
HEMPSTEAD____ 23647	16.62 0.79 0.00	14.86 0.56 0.00	14.95 0.48 0.00	14.68 0.47 0.00	19.18 0.68 0.00	39.03 1.97 0.00	45.78 2.88 -0.50	52.32 3.68 0.00	49.55 3.67 -0.01	51.98 3.77 -3.22	59.63 4.03 -7.47	60.64 4.23 -6.25	56.90 4.38 -2.05	56.19 4.41 -1.95	56.76 4.13 -6.40	56.46 4.36 -3.31	57.49 4.12 -9.37	71.37 5.84 -0.18	54.34 4.41 0.00	51.95 4.41 -0.29	76.67 6.31 -5.52	50.26 4.04 0.00	53.35 3.76 0.00	51.80 3.01 0.00
HICKLING___1 23621	15.65 -0.17 0.00	14.09 -0.21 0.00	14.20 -0.27 0.00	13.96 -0.26 0.00	18.11 -0.39 0.00	36.52 -0.54 0.00	42.06 -0.33 0.00	48.71 0.07 0.00	46.52 0.65 0.00	45.70 0.71 0.00	49.03 0.89 0.00	51.05 0.90 0.00	51.34 0.87 0.00	50.72 0.90 0.00	47.13 0.90 0.00	49.80 1.00 0.00	44.94 0.93 0.00	66.59 1.25 0.00	51.06 1.13 0.00	48.37 1.12 0.00	66.58 1.74 0.00	47.03 0.80 0.00	50.07 0.48 0.00	48.55 -0.23 0.00
HICKLING___2 23622	15.65 -0.17 0.00	14.10 -0.21 0.00	14.20 -0.26 0.00	13.96 -0.26 0.00	18.12 -0.39 0.00	36.53 -0.54 0.00	42.07 -0.32 0.00	48.72 0.08 0.00	46.53 0.66 0.00	45.71 0.72 0.00	49.04 0.90 0.00	51.06 0.91 0.00	51.36 0.88 0.00	50.74 0.91 0.00	47.15 0.92 0.00	49.81 1.01 0.00	44.95 0.94 0.00	66.60 1.26 0.00	51.07 1.14 0.00	48.38 1.13 0.00	66.60 1.76 0.00	47.04 0.82 0.00	50.08 0.49 0.00	48.56 -0.22 0.00

HIGH FALLS___HY 23754	16.29 0.47 0.00	14.67 0.37 0.00	14.79 0.32 0.00	14.54 0.32 0.00	18.93 0.43 0.00	38.07 1.01 0.00	43.78 1.39 0.00	50.36 1.72 0.00	47.72 1.84 0.00	46.88 1.88 0.00	50.17 2.03 0.00	51.79 1.63 0.00	52.18 1.70 0.00	51.54 1.71 0.00	47.91 1.68 0.00	50.59 1.79 0.00	45.65 1.64 0.00	67.75 2.40 0.00	51.71 1.78 0.00	49.00 1.75 0.00	67.33 2.49 0.00	47.72 1.49 0.00	50.91 1.32 0.00	50.24 1.45 0.00
HILLBURN___GT 23639	16.16 0.34 0.00	14.48 0.17 0.00	14.58 0.11 0.00	14.32 0.10 0.00	18.68 0.17 0.00	37.83 0.77 0.00	43.76 1.37 0.00	50.56 1.92 0.00	48.01 2.14 0.00	47.22 2.23 0.00	50.42 2.29 0.00	52.52 2.37 0.00	52.86 2.38 0.00	52.25 2.42 0.00	48.54 2.31 0.00	51.26 2.46 0.00	46.39 2.39 0.00	68.91 3.57 0.00	52.65 2.72 0.00	49.98 2.73 0.00	68.69 3.85 0.00	48.67 2.44 0.00	51.69 2.10 0.00	50.27 1.49 0.00
HOLTSVIL 1-5___GRP1 24031	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVIL6-10___GRP2 24032	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_1 23690	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_10 23699	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_2 23691	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_3 23692	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_4 23693	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_5 23694	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_6 23695	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_7 23696	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_8 23697	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HOLTSVILLE_IC_9 23698	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
HQ_GEN_CEDARS 23644	16.05 0.23 0.00	14.60 0.29 0.00	14.79 0.32 0.00	14.53 0.31 0.00	18.93 0.43 0.00	37.77 0.70 0.00	42.85 0.46 0.00	48.54 -0.10 0.00	45.53 -0.34 0.00	44.40 -0.59 0.00	47.46 -0.68 0.00	49.48 -0.67 0.00	49.88 -0.60 0.00	49.04 -0.79 0.00	45.40 -0.83 0.00	47.91 -0.89 0.00	43.10 -0.91 0.00	64.41 -0.93 0.00	49.19 -0.74 0.00	46.35 -0.89 0.00	63.75 -1.09 0.00	45.45 -0.78 0.00	49.32 -0.27 0.00	48.87 0.09 0.00
HQ_GEN_CHAT DC 23651	15.69 -0.13 0.00	14.20 -0.10 0.00	14.39 -0.08 0.00	14.14 -0.08 0.00	18.40 -0.10 0.00	36.73 -0.33 0.00	41.90 -0.49 0.00	48.13 -0.51 0.00	45.27 -0.60 0.00	44.33 -0.66 0.00	47.40 -0.73 0.00	49.39 -0.76 0.00	49.70 -0.78 0.00	49.00 -0.83 0.00	45.46 -0.77 0.00	48.00 -0.79 0.00	43.23 -0.77 0.00	64.15 -1.20 0.00	49.02 -0.91 0.00	46.36 -0.89 0.00	63.69 -1.15 0.00	45.53 -0.70 0.00	49.06 -0.54 0.00	48.32 -0.47 0.00

HUDAV+59+74_TH_GRP 23620	16.73 0.90 0.00	14.94 0.63 0.00	15.01 0.54 0.00	14.73 0.51 0.00	19.23 0.72 0.00	39.10 2.04 0.00	45.35 2.96 0.00	52.45 3.81 0.00	49.70 3.83 0.00	48.87 3.88 0.00	52.29 4.15 0.00	54.58 4.43 0.00	55.02 4.54 0.00	54.43 4.61 0.00	50.53 4.30 0.00	53.33 4.53 0.00	48.28 4.27 0.00	71.70 6.36 0.00	54.64 4.72 0.00	51.93 4.68 0.00	71.44 6.60 0.00	50.50 4.27 0.00	53.60 4.00 0.00	52.15 3.37 0.00
HUDSON AVE_GT_3 23810	16.73 0.90 0.00	14.94 0.63 0.00	15.01 0.54 0.00	14.73 0.51 0.00	19.23 0.72 0.00	39.10 2.04 0.00	45.35 2.96 0.00	52.45 3.81 0.00	49.70 3.83 0.00	48.87 3.88 0.00	52.29 4.15 0.00	54.58 4.43 0.00	55.02 4.54 0.00	54.43 4.61 0.00	50.53 4.30 0.00	53.33 4.53 0.00	48.28 4.27 0.00	71.70 6.36 0.00	54.64 4.72 0.00	51.93 4.68 0.00	71.44 6.60 0.00	50.50 4.27 0.00	53.60 4.00 0.00	52.15 3.37 0.00
HUDSON AVE_GT_4 23540	16.73 0.90 0.00	14.94 0.63 0.00	15.01 0.54 0.00	14.73 0.51 0.00	19.23 0.72 0.00	39.10 2.04 0.00	45.35 2.96 0.00	52.45 3.81 0.00	49.70 3.83 0.00	48.87 3.88 0.00	52.29 4.15 0.00	54.58 4.43 0.00	55.02 4.54 0.00	54.43 4.61 0.00	50.53 4.30 0.00	53.33 4.53 0.00	48.28 4.27 0.00	71.70 6.36 0.00	54.64 4.72 0.00	51.93 4.68 0.00	71.44 6.60 0.00	50.50 4.27 0.00	53.60 4.00 0.00	52.15 3.37 0.00
HUDSON AVE_GT_5 23657	16.73 0.90 0.00	14.94 0.63 0.00	15.01 0.54 0.00	14.73 0.51 0.00	19.23 0.72 0.00	39.10 2.04 0.00	45.35 2.96 0.00	52.45 3.81 0.00	49.70 3.83 0.00	48.87 3.88 0.00	52.29 4.15 0.00	54.58 4.43 0.00	55.02 4.54 0.00	54.43 4.61 0.00	50.53 4.30 0.00	53.33 4.53 0.00	48.28 4.27 0.00	71.70 6.36 0.00	54.64 4.72 0.00	51.93 4.68 0.00	71.44 6.60 0.00	50.50 4.27 0.00	53.60 4.00 0.00	52.15 3.37 0.00
HUDSON_AVE_10 24168	16.62 0.79 0.00	14.85 0.54 0.00	14.92 0.45 0.00	14.64 0.42 0.00	19.11 0.60 0.00	38.86 1.79 0.00	45.06 2.67 0.00	52.11 3.47 0.00	49.40 3.52 0.00	48.57 3.57 0.00	51.92 3.79 0.00	54.18 4.03 0.00	54.62 4.14 0.00	54.03 4.20 0.00	50.17 3.94 0.00	52.95 4.15 0.00	47.92 3.92 0.00	71.12 5.78 0.00	54.23 4.30 0.00	51.54 4.29 0.00	70.90 6.06 0.00	50.11 3.88 0.00	53.22 3.62 0.00	51.79 3.00 0.00
HUNTLEY___63 23557	14.98 -0.84 0.00	13.41 -0.90 0.00	13.63 -0.83 0.00	13.41 -0.81 0.00	17.39 -1.12 0.00	35.05 -2.01 0.00	40.04 -2.35 0.00	46.23 -2.42 0.00	43.60 -2.27 0.00	43.31 -1.69 0.00	46.47 -1.67 0.00	48.32 -1.83 0.00	48.38 -2.10 0.00	47.77 -2.06 0.00	44.47 -1.77 0.00	46.84 -1.96 0.00	42.45 -1.56 0.00	62.18 -3.17 0.00	47.84 -2.09 0.00	44.97 -2.28 0.00	61.00 -3.83 0.00	44.54 -1.68 0.00	47.53 -2.07 0.00	46.35 -2.43 0.00
HUNTLEY___64 23558	14.98 -0.84 0.00	13.41 -0.90 0.00	13.63 -0.83 0.00	13.41 -0.81 0.00	17.39 -1.12 0.00	35.05 -2.01 0.00	40.04 -2.35 0.00	46.23 -2.42 0.00	43.60 -2.27 0.00	43.31 -1.69 0.00	46.47 -1.67 0.00	48.32 -1.83 0.00	48.38 -2.10 0.00	47.77 -2.06 0.00	44.47 -1.77 0.00	46.84 -1.96 0.00	42.45 -1.56 0.00	62.18 -3.17 0.00	47.84 -2.09 0.00	44.97 -2.28 0.00	61.00 -3.83 0.00	44.54 -1.68 0.00	47.53 -2.07 0.00	46.35 -2.43 0.00
HUNTLEY___65 23559	14.98 -0.84 0.00	13.41 -0.90 0.00	13.63 -0.83 0.00	13.41 -0.81 0.00	17.39 -1.12 0.00	35.05 -2.01 0.00	40.04 -2.35 0.00	46.23 -2.42 0.00	43.60 -2.27 0.00	43.31 -1.69 0.00	46.47 -1.67 0.00	48.32 -1.83 0.00	48.38 -2.10 0.00	47.77 -2.06 0.00	44.47 -1.77 0.00	46.84 -1.96 0.00	42.45 -1.56 0.00	62.18 -3.17 0.00	47.84 -2.09 0.00	44.97 -2.28 0.00	61.00 -3.83 0.00	44.54 -1.68 0.00	47.53 -2.07 0.00	46.35 -2.43 0.00
HUNTLEY___66 23560	14.98 -0.84 0.00	13.41 -0.90 0.00	13.63 -0.83 0.00	13.41 -0.81 0.00	17.39 -1.12 0.00	35.05 -2.01 0.00	40.04 -2.35 0.00	46.23 -2.42 0.00	43.60 -2.27 0.00	43.31 -1.69 0.00	46.47 -1.67 0.00	48.32 -1.83 0.00	48.38 -2.10 0.00	47.77 -2.06 0.00	44.47 -1.77 0.00	46.84 -1.96 0.00	42.45 -1.56 0.00	62.18 -3.17 0.00	47.84 -2.09 0.00	44.97 -2.28 0.00	61.00 -3.83 0.00	44.54 -1.68 0.00	47.53 -2.07 0.00	46.35 -2.43 0.00
HUNTLEY___67 23561	14.76 -1.07 0.00	13.22 -1.09 0.00	13.44 -1.02 0.00	13.22 -1.00 0.00	17.13 -1.37 0.00	34.51 -2.55 0.00	39.35 -3.04 0.00	45.36 -3.28 0.00	42.79 -3.08 0.00	42.53 -2.46 0.00	45.64 -2.49 0.00	47.46 -2.69 0.00	47.53 -2.95 0.00	46.89 -2.94 0.00	43.66 -2.57 0.00	46.02 -2.78 0.00	41.71 -2.29 0.00	61.08 -4.26 0.00	47.04 -2.89 0.00	44.21 -3.04 0.00	59.90 -4.93 0.00	43.77 -2.45 0.00	46.73 -2.86 0.00	45.64 -3.15 0.00
HUNTLEY___68 23562	14.76 -1.07 0.00	13.22 -1.09 0.00	13.44 -1.02 0.00	13.22 -1.00 0.00	17.13 -1.37 0.00	34.51 -2.55 0.00	39.35 -3.04 0.00	45.36 -3.28 0.00	42.78 -3.09 0.00	42.53 -2.47 0.00	45.64 -2.49 0.00	47.46 -2.69 0.00	47.53 -2.95 0.00	46.89 -2.94 0.00	43.66 -2.57 0.00	46.02 -2.78 0.00	41.71 -2.29 0.00	61.08 -4.27 0.00	47.03 -2.90 0.00	44.21 -3.04 0.00	59.90 -4.94 0.00	43.77 -2.45 0.00	46.73 -2.86 0.00	45.64 -3.15 0.00
INDECK___CORINTH 23802	16.36 0.53 0.00	14.95 0.64 0.00	15.10 0.63 0.00	14.90 0.68 0.00	19.48 0.98 0.00	38.50 1.43 0.00	44.06 1.67 0.00	49.46 0.82 0.00	45.96 0.09 0.00	44.70 -0.30 0.00	47.62 -0.52 0.00	49.64 -0.51 0.00	50.00 -0.48 0.00	49.39 -0.43 0.00	45.77 -0.46 0.00	48.33 -0.47 0.00	43.51 -0.50 0.00	65.06 -0.28 0.00	48.97 -0.96 0.00	46.42 -0.83 0.00	63.96 -0.88 0.00	45.30 -0.93 0.00	49.25 -0.35 0.00	49.68 0.90 0.00
INDECK___ILION 23567	16.07 0.25 0.00	14.52 0.21 0.00	14.62 0.15 0.00	14.37 0.15 0.00	18.75 0.24 0.00	37.63 0.57 0.00	43.33 0.93 0.00	49.70 1.06 0.00	47.10 1.23 0.00	46.23 1.23 0.00	49.46 1.33 0.00	51.54 1.39 0.00	51.90 1.42 0.00	51.28 1.45 0.00	47.37 1.14 0.00	49.99 1.19 0.00	45.10 1.09 0.00	66.99 1.65 0.00	51.06 1.13 0.00	48.42 1.17 0.00	66.50 1.66 0.00	47.18 0.96 0.00	50.40 0.80 0.00	49.52 0.73 0.00
INDECK___OLEAN 23982	15.85 0.03 0.00	14.25 -0.06 0.00	14.44 -0.03 0.00	14.18 -0.04 0.00	18.42 -0.09 0.00	37.27 0.20 0.00	42.76 0.36 0.00	49.90 1.26 0.00	47.33 1.46 0.00	46.89 1.90 0.00	50.35 2.22 0.00	52.35 2.20 0.00	52.49 2.01 0.00	51.85 2.02 0.00	48.27 2.04 0.00	50.86 2.06 0.00	46.00 2.00 0.00	67.64 2.30 0.00	51.85 1.92 0.00	48.95 1.70 0.00	67.09 2.25 0.00	48.24 2.01 0.00	50.95 1.35 0.00	49.16 0.38 0.00
INDECK___OSWEGO 23783	15.57 -0.26 0.00	14.09 -0.22 0.00	14.25 -0.22 0.00	14.01 -0.21 0.00	18.22 -0.29 0.00	36.48 -0.59 0.00	41.57 -0.83 0.00	47.67 -0.97 0.00	44.90 -0.97 0.00	44.04 -0.96 0.00	47.14 -0.99 0.00	49.11 -1.04 0.00	49.38 -1.10 0.00	48.72 -1.11 0.00	45.22 -1.01 0.00	47.72 -1.08 0.00	43.02 -0.98 0.00	63.96 -1.39 0.00	48.94 -0.99 0.00	46.24 -1.01 0.00	63.36 -1.47 0.00	45.26 -0.96 0.00	48.67 -0.92 0.00	47.95 -0.84 0.00
INDECK___YERKES 23781	14.97 -0.85 0.00	13.41 -0.90 0.00	13.63 -0.84 0.00	13.40 -0.81 0.00	17.38 -1.13 0.00	35.03 -2.03 0.00	40.02 -2.37 0.00	46.19 -2.45 0.00	43.57 -2.31 0.00	43.28 -1.72 0.00	46.44 -1.70 0.00	48.28 -1.87 0.00	48.34 -2.14 0.00	47.73 -2.10 0.00	44.43 -1.80 0.00	46.81 -1.99 0.00	42.41 -1.59 0.00	62.13 -3.22 0.00	47.80 -2.13 0.00	44.93 -2.32 0.00	60.95 -3.89 0.00	44.51 -1.71 0.00	47.50 -2.10 0.00	46.33 -2.45 0.00

INDIAN POINT_GT_1 24139	16.43 0.60 0.00	14.70 0.39 0.00	14.78 0.31 0.00	14.51 0.29 0.00	18.93 0.43 0.00	38.40 1.34 0.00	44.47 2.08 0.00	51.36 2.72 0.00	48.68 2.81 0.00	47.85 2.85 0.00	51.13 2.99 0.00	53.33 3.17 0.00	53.72 3.24 0.00	53.11 3.28 0.00	49.31 3.08 0.00	52.06 3.26 0.00	47.15 3.14 0.00	70.28 4.94 0.00	53.61 3.68 0.00	50.92 3.67 0.00	70.00 5.17 0.00	49.52 3.29 0.00	52.64 3.04 0.00	51.28 2.50 0.00
INDIAN POINT_GT_2 23659	16.43 0.60 0.00	14.70 0.39 0.00	14.78 0.31 0.00	14.51 0.29 0.00	18.93 0.43 0.00	38.40 1.34 0.00	44.47 2.08 0.00	51.36 2.72 0.00	48.68 2.81 0.00	47.85 2.85 0.00	51.13 2.99 0.00	53.33 3.17 0.00	53.72 3.24 0.00	53.11 3.28 0.00	49.31 3.08 0.00	52.06 3.26 0.00	47.15 3.14 0.00	70.28 4.94 0.00	53.61 3.68 0.00	50.92 3.67 0.00	70.00 5.17 0.00	49.52 3.29 0.00	52.64 3.04 0.00	51.28 2.50 0.00
INDIAN POINT_GT_3 24019	16.43 0.60 0.00	14.70 0.39 0.00	14.78 0.31 0.00	14.51 0.29 0.00	18.93 0.43 0.00	38.40 1.34 0.00	44.47 2.08 0.00	51.36 2.72 0.00	48.68 2.81 0.00	47.85 2.85 0.00	51.13 2.99 0.00	53.33 3.17 0.00	53.72 3.24 0.00	53.11 3.28 0.00	49.31 3.08 0.00	52.06 3.26 0.00	47.15 3.14 0.00	70.28 4.94 0.00	53.61 3.68 0.00	50.92 3.67 0.00	70.00 5.17 0.00	49.52 3.29 0.00	52.64 3.04 0.00	51.28 2.50 0.00
INDIAN POINT___2 23530	16.32 0.49 0.00	14.60 0.29 0.00	14.68 0.21 0.00	14.41 0.19 0.00	18.80 0.30 0.00	38.15 1.08 0.00	44.17 1.78 0.00	51.03 2.39 0.00	48.38 2.51 0.00	47.55 2.56 0.00	50.80 2.67 0.00	52.99 2.83 0.00	53.37 2.89 0.00	52.77 2.94 0.00	48.99 2.76 0.00	51.72 2.92 0.00	46.85 2.84 0.00	70.32 4.98 0.00	53.65 3.72 0.00	50.96 3.71 0.00	70.08 5.24 0.00	49.59 3.36 0.00	52.70 3.11 0.00	51.33 2.54 0.00
INDIAN POINT___3 23531	16.38 0.56 0.00	14.66 0.35 0.00	14.74 0.27 0.00	14.47 0.25 0.00	18.88 0.38 0.00	38.29 1.23 0.00	44.32 1.93 0.00	51.17 2.53 0.00	48.50 2.63 0.00	47.67 2.67 0.00	50.93 2.79 0.00	53.11 2.96 0.00	53.50 3.02 0.00	52.88 3.05 0.00	49.08 2.85 0.00	51.81 3.01 0.00	46.91 2.91 0.00	69.75 4.41 0.00	53.20 3.27 0.00	50.53 3.28 0.00	69.47 4.63 0.00	49.17 2.95 0.00	52.29 2.69 0.00	50.96 2.17 0.00
INDIAN PT_GT_GRP 23687	16.43 0.60 0.00	14.70 0.39 0.00	14.78 0.31 0.00	14.51 0.29 0.00	18.93 0.43 0.00	38.40 1.34 0.00	44.47 2.08 0.00	51.36 2.72 0.00	48.68 2.81 0.00	47.85 2.85 0.00	51.13 2.99 0.00	53.33 3.17 0.00	53.72 3.24 0.00	53.11 3.28 0.00	49.31 3.08 0.00	52.06 3.26 0.00	47.15 3.14 0.00	70.28 4.94 0.00	53.61 3.68 0.00	50.92 3.67 0.00	70.00 5.17 0.00	49.52 3.29 0.00	52.64 3.04 0.00	51.28 2.50 0.00
IP CORINTH___1 23988	16.36 0.53 0.00	14.95 0.64 0.00	15.10 0.63 0.00	14.90 0.68 0.00	19.48 0.98 0.00	38.50 1.43 0.00	44.06 1.67 0.00	49.46 0.82 0.00	45.96 0.09 0.00	44.70 -0.30 0.00	47.62 -0.52 0.00	49.64 -0.51 0.00	50.00 -0.48 0.00	49.39 -0.43 0.00	45.77 -0.46 0.00	48.33 -0.47 0.00	43.51 -0.50 0.00	65.06 -0.28 0.00	48.97 -0.96 0.00	46.42 -0.83 0.00	63.96 -0.88 0.00	45.30 -0.93 0.00	49.25 -0.35 0.00	49.68 0.90 0.00
IP___TICONDEROGA 23804	17.06 1.24 0.00	15.59 1.28 0.00	15.73 1.26 0.00	15.57 1.35 0.00	20.38 1.88 0.00	39.75 2.68 0.00	45.40 3.01 0.00	49.15 0.51 0.00	46.23 0.36 0.00	45.02 0.03 0.00	47.92 -0.22 0.00	49.85 -0.31 0.00	50.21 -0.27 0.00	49.70 -0.13 0.00	46.17 -0.06 0.00	48.72 -0.08 0.00	44.17 0.17 0.00	66.02 0.68 0.00	48.88 -1.05 0.00	46.46 -0.79 0.00	63.09 -1.74 0.00	45.04 -1.18 0.00	50.19 0.59 0.00	51.85 3.06 0.00
JARVIS____ 23743	15.90 0.08 0.00	14.37 0.06 0.00	14.51 0.04 0.00	14.26 0.04 0.00	18.57 0.07 0.00	37.22 0.16 0.00	42.63 0.24 0.00	48.89 0.25 0.00	46.15 0.27 0.00	45.28 0.28 0.00	48.44 0.31 0.00	50.47 0.32 0.00	50.81 0.33 0.00	50.18 0.35 0.00	46.54 0.31 0.00	49.12 0.32 0.00	44.31 0.30 0.00	65.80 0.46 0.00	50.26 0.33 0.00	47.58 0.33 0.00	65.29 0.45 0.00	46.50 0.27 0.00	49.83 0.23 0.00	49.00 0.21 0.00
JENNISON___1 23625	16.56 0.73 0.00	14.91 0.61 0.00	15.02 0.55 0.00	14.76 0.54 0.00	19.14 0.63 0.00	38.46 1.40 0.00	44.29 1.90 0.00	51.04 2.40 0.00	48.72 2.85 0.00	47.80 2.80 0.00	51.17 3.04 0.00	53.35 3.19 0.00	53.73 3.25 0.00	53.10 3.27 0.00	49.23 3.00 0.00	51.98 3.18 0.00	46.84 2.83 0.00	69.59 4.25 0.00	53.18 3.25 0.00	50.39 3.14 0.00	69.44 4.60 0.00	49.07 2.85 0.00	52.38 2.79 0.00	51.12 2.33 0.00
JENNISON___2 23626	16.54 0.72 0.00	14.90 0.59 0.00	15.00 0.53 0.00	14.75 0.53 0.00	19.12 0.62 0.00	38.43 1.36 0.00	44.24 1.85 0.00	50.97 2.33 0.00	48.66 2.79 0.00	47.73 2.74 0.00	51.10 2.96 0.00	53.27 3.12 0.00	53.66 3.18 0.00	53.03 3.20 0.00	49.17 2.94 0.00	51.91 3.11 0.00	46.78 2.77 0.00	69.51 4.17 0.00	53.11 3.18 0.00	50.34 3.09 0.00	69.36 4.52 0.00	49.01 2.78 0.00	52.32 2.73 0.00	51.07 2.29 0.00
KEDC PORT_JEFF_GT2 24210	16.41 0.58 0.00	14.82 0.51 0.00	14.91 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.82 2.93 -0.50	52.00 3.36 0.00	48.83 2.95 -0.01	51.30 3.08 -3.22	58.83 3.22 -7.47	59.58 3.18 -6.25	55.87 3.35 -2.05	55.14 3.35 -1.95	55.71 3.08 -6.40	55.37 3.27 -3.31	56.50 3.13 -9.37	69.35 3.82 -0.18	52.82 2.89 0.00	50.54 3.01 -0.29	74.86 4.50 -5.52	49.07 2.84 0.00	52.27 2.67 0.00	50.52 1.73 0.00
KEDC PORT_JEFF_GT3 24211	16.41 0.58 0.00	14.82 0.51 0.00	14.91 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.82 2.93 -0.50	52.00 3.36 0.00	48.83 2.95 -0.01	51.30 3.08 -3.22	58.83 3.22 -7.47	59.58 3.18 -6.25	55.87 3.35 -2.05	55.14 3.35 -1.95	55.71 3.08 -6.40	55.37 3.27 -3.31	56.50 3.13 -9.37	69.35 3.82 -0.18	52.82 2.89 0.00	50.54 3.01 -0.29	74.86 4.50 -5.52	49.07 2.84 0.00	52.27 2.67 0.00	50.52 1.73 0.00
KEDC_GLWD_GRP 24221	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
KEDC_GLWD_GT4 24219	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
KEDC_GLWD_GT5 24220	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00

KENSICO____ 23655	16.55 0.72 0.00	14.80 0.49 0.00	14.88 0.41 0.00	14.60 0.38 0.00	19.06 0.55 0.00	38.68 1.62 0.00	44.81 2.42 0.00	51.76 3.12 0.00	49.06 3.19 0.00	48.23 3.23 0.00	51.56 3.42 0.00	53.78 3.63 0.00	54.19 3.71 0.00	53.59 3.76 0.00	49.75 3.52 0.00	52.51 3.72 0.00	47.55 3.54 0.00	70.69 5.35 0.00	53.90 3.98 0.00	51.21 3.96 0.00	70.42 5.59 0.00	49.82 3.60 0.00	52.95 3.35 0.00	51.57 2.78 0.00
KIAC_JFK_AIRPORT 23541	41.01 0.72 -24.46	14.79 0.49 0.00	14.87 0.41 0.00	14.58 0.37 0.00	19.04 0.53 0.00	41.89 1.66 -3.17	45.14 2.49 -0.25	78.51 3.34 -26.53	64.51 3.55 -15.08	67.33 3.46 -18.87	63.38 3.59 -11.66	68.03 3.78 -14.09	67.91 3.89 -13.54	80.84 3.95 -27.05	88.75 3.75 -38.77	68.33 3.97 -15.56	68.36 3.73 -20.63	71.06 5.40 -0.32	57.13 4.05 -3.14	84.83 4.07 -33.51	93.42 5.76 -22.82	64.95 3.64 -15.09	69.18 3.37 -16.21	51.59 2.80 0.00
KINTIGH____ 23543	14.60 -1.23 0.00	13.11 -1.20 0.00	13.32 -1.14 0.00	13.13 -1.09 0.00	16.96 -1.55 0.00	34.07 -2.99 0.00	38.64 -3.75 0.00	44.59 -4.05 0.00	42.18 -3.69 0.00	42.06 -2.94 0.00	45.05 -3.09 0.00	46.73 -3.43 0.00	46.76 -3.72 0.00	46.22 -3.61 0.00	43.08 -3.15 0.00	45.42 -3.38 0.00	41.13 -2.87 0.00	60.22 -5.12 0.00	46.47 -3.46 0.00	43.68 -3.57 0.00	59.09 -5.75 0.00	42.97 -3.26 0.00	46.09 -3.51 0.00	44.99 -3.79 0.00
LEDERLE____ 23769	16.27 0.45 0.00	14.56 0.25 0.00	14.63 0.16 0.00	14.34 0.12 0.00	18.70 0.19 0.00	37.90 0.84 0.00	43.92 1.53 0.00	50.79 2.15 0.00	48.27 2.40 0.00	47.49 2.50 0.00	50.79 2.65 0.00	53.01 2.86 0.00	53.35 2.87 0.00	52.76 2.93 0.00	49.03 2.80 0.00	51.79 2.99 0.00	46.95 2.94 0.00	69.61 4.27 0.00	53.08 3.16 0.00	50.31 3.06 0.00	69.12 4.28 0.00	49.00 2.78 0.00	52.11 2.51 0.00	50.66 1.87 0.00
LINDEN COGEN____ 23786	16.72 0.90 0.00	14.93 0.63 0.00	15.00 0.53 0.00	14.72 0.50 0.00	19.22 0.71 0.00	39.07 2.01 0.00	45.29 2.89 0.00	52.34 3.70 0.00	49.58 3.71 0.00	48.72 3.72 0.00	52.12 3.99 0.00	54.41 4.26 0.00	54.86 4.39 0.00	54.28 4.45 0.00	50.38 4.15 0.00	53.17 4.37 0.00	48.13 4.13 0.00	71.48 6.13 0.00	54.47 4.54 0.00	51.76 4.51 0.00	71.21 6.37 0.00	50.38 4.15 0.00	53.54 3.94 0.00	52.10 3.31 0.00
LIPA_MISC_IPP 23656	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
LITTLE FALLS____HYD 24013	16.27 0.44 0.00	14.68 0.37 0.00	14.70 0.23 0.00	14.46 0.24 0.00	18.90 0.39 0.00	38.08 1.01 0.00	44.32 1.93 0.00	50.89 2.25 0.00	48.60 2.72 0.00	47.75 2.75 0.00	51.10 2.97 0.00	53.26 3.10 0.00	53.66 3.18 0.00	53.09 3.26 0.00	48.75 2.52 0.00	51.40 2.60 0.00	46.41 2.41 0.00	68.91 3.57 0.00	52.34 2.41 0.00	49.79 2.54 0.00	68.48 3.64 0.00	48.28 2.06 0.00	51.21 1.61 0.00	50.13 1.34 0.00
LONG_LAKE_PHOENIX 24014	15.55 -0.27 0.00	14.07 -0.24 0.00	14.23 -0.24 0.00	13.99 -0.23 0.00	18.19 -0.31 0.00	36.44 -0.63 0.00	41.53 -0.86 0.00	47.63 -1.01 0.00	44.88 -0.99 0.00	44.03 -0.97 0.00	47.13 -1.01 0.00	49.10 -1.06 0.00	49.36 -1.11 0.00	48.71 -1.12 0.00	45.20 -1.03 0.00	47.71 -1.09 0.00	43.01 -0.99 0.00	63.95 -1.40 0.00	48.94 -0.99 0.00	46.24 -1.01 0.00	63.36 -1.48 0.00	45.24 -0.98 0.00	48.64 -0.96 0.00	47.91 -0.88 0.00
LOVETT____3 23632	16.31 0.49 0.00	14.60 0.29 0.00	14.63 0.17 0.00	14.31 0.10 0.00	18.66 0.16 0.00	37.83 0.76 0.00	43.82 1.43 0.00	50.55 1.91 0.00	48.00 2.13 0.00	47.19 2.19 0.00	50.34 2.21 0.00	52.42 2.27 0.00	52.76 2.28 0.00	52.16 2.33 0.00	48.47 2.24 0.00	51.18 2.38 0.00	46.41 2.41 0.00	68.84 3.50 0.00	52.54 2.61 0.00	49.85 2.60 0.00	68.58 3.74 0.00	48.74 2.51 0.00	52.01 2.41 0.00	50.67 1.88 0.00
LOVETT____4 23642	16.31 0.48 0.00	14.60 0.29 0.00	14.63 0.16 0.00	14.31 0.09 0.00	18.66 0.15 0.00	37.81 0.75 0.00	43.79 1.40 0.00	50.53 1.88 0.00	47.97 2.10 0.00	47.16 2.16 0.00	50.31 2.17 0.00	52.39 2.23 0.00	52.72 2.24 0.00	52.12 2.29 0.00	48.44 2.21 0.00	51.14 2.34 0.00	46.38 2.38 0.00	68.80 3.45 0.00	52.50 2.57 0.00	49.82 2.57 0.00	68.53 3.69 0.00	48.71 2.48 0.00	51.98 2.39 0.00	50.64 1.86 0.00
LOVETT____5 23593	16.31 0.49 0.00	14.60 0.30 0.00	14.64 0.17 0.00	14.32 0.10 0.00	18.67 0.17 0.00	37.84 0.78 0.00	43.83 1.44 0.00	50.58 1.94 0.00	48.02 2.15 0.00	47.21 2.21 0.00	50.37 2.23 0.00	52.45 2.30 0.00	52.79 2.31 0.00	52.18 2.36 0.00	48.49 2.26 0.00	51.20 2.40 0.00	46.43 2.43 0.00	68.88 3.54 0.00	52.57 2.64 0.00	49.88 2.63 0.00	68.62 3.78 0.00	48.76 2.54 0.00	52.02 2.43 0.00	50.68 1.89 0.00
LOWER RAQUET____HYD 24057	15.69 -0.13 0.00	14.27 -0.04 0.00	14.45 -0.01 0.00	14.21 -0.01 0.00	18.51 0.00 0.00	36.87 -0.20 0.00	41.72 -0.67 0.00	47.65 -1.00 0.00	44.62 -1.25 0.00	43.53 -1.47 0.00	46.51 -1.63 0.00	48.46 -1.70 0.00	48.72 -1.76 0.00	47.98 -1.85 0.00	44.48 -1.75 0.00	46.94 -1.86 0.00	42.19 -1.81 0.00	62.99 -2.35 0.00	48.15 -1.78 0.00	45.47 -1.78 0.00	62.46 -2.38 0.00	44.63 -1.60 0.00	48.51 -1.09 0.00	48.20 -0.58 0.00
LOWER____HUDSON 24059	16.96 1.13 0.00	15.49 1.19 0.00	15.62 1.15 0.00	15.38 1.16 0.00	20.08 1.58 0.00	39.80 2.73 0.00	45.35 2.96 0.00	51.35 2.71 0.00	48.09 2.21 0.00	46.89 1.89 0.00	50.18 2.05 0.00	52.36 2.21 0.00	52.81 2.33 0.00	52.17 2.34 0.00	48.36 2.13 0.00	51.04 2.24 0.00	45.77 1.76 0.00	68.44 3.10 0.00	51.88 1.95 0.00	49.14 1.89 0.00	67.66 2.82 0.00	47.84 1.62 0.00	51.75 2.15 0.00	51.89 3.10 0.00
MG INDUSTRY____DRP 24185	16.88 1.06 0.00	15.35 1.05 0.00	15.47 1.00 0.00	15.21 0.99 0.00	19.84 1.34 0.00	39.51 2.45 0.00	44.94 2.55 0.00	51.17 2.53 0.00	47.93 2.06 0.00	46.78 1.78 0.00	50.10 1.97 0.00	52.29 2.13 0.00	52.76 2.28 0.00	52.08 2.26 0.00	48.30 2.07 0.00	51.00 2.20 0.00	45.79 1.79 0.00	68.53 3.19 0.00	52.22 2.30 0.00	49.43 2.18 0.00	68.11 3.27 0.00	48.09 1.86 0.00	51.91 2.31 0.00	51.76 2.98 0.00
MILLIKEN____1 23584	15.34 -0.49 0.00	13.81 -0.50 0.00	13.97 -0.49 0.00	13.65 -0.57 0.00	17.30 -1.21 0.00	34.37 -2.70 0.00	39.89 -2.50 0.00	46.26 -2.38 0.00	43.32 -2.55 0.00	42.46 -2.54 0.00	45.61 -2.53 0.00	47.59 -2.56 0.00	47.82 -2.66 0.00	47.09 -2.74 0.00	43.50 -2.73 0.00	45.81 -2.99 0.00	41.37 -2.64 0.00	61.30 -4.04 0.00	46.74 -3.18 0.00	44.23 -3.02 0.00	61.06 -3.77 0.00	44.01 -2.22 0.00	46.25 -3.35 0.00	45.21 -3.57 0.00
MILLIKEN____2 23585	15.32 -0.50 0.00	13.79 -0.52 0.00	13.96 -0.51 0.00	13.64 -0.58 0.00	17.29 -1.22 0.00	34.36 -2.71 0.00	39.88 -2.51 0.00	46.26 -2.38 0.00	43.31 -2.56 0.00	42.45 -2.55 0.00	45.59 -2.54 0.00	47.58 -2.57 0.00	47.81 -2.67 0.00	47.08 -2.75 0.00	43.49 -2.74 0.00	45.79 -3.01 0.00	41.36 -2.65 0.00	61.28 -4.06 0.00	46.73 -3.20 0.00	44.22 -3.03 0.00	61.05 -3.79 0.00	44.00 -2.23 0.00	46.23 -3.36 0.00	45.20 -3.59 0.00



MILLIKEN___DIESEL 23629	15.32 -0.50 0.00	13.79 -0.52 0.00	13.96 -0.51 0.00	13.64 -0.58 0.00	17.29 -1.22 0.00	34.36 -2.71 0.00	39.88 -2.51 0.00	46.26 -2.38 0.00	43.31 -2.56 0.00	42.45 -2.55 0.00	45.59 -2.54 0.00	47.58 -2.57 0.00	47.81 -2.67 0.00	47.08 -2.75 0.00	43.49 -2.74 0.00	45.79 -3.01 0.00	41.36 -2.65 0.00	61.28 -4.06 0.00	46.73 -3.20 0.00	44.22 -3.03 0.00	61.05 -3.79 0.00	44.00 -2.23 0.00	46.23 -3.36 0.00	45.20 -3.59 0.00
MODEL_CITY_ENERGY 24167	14.80 -1.02 0.00	13.25 -1.06 0.00	13.47 -1.00 0.00	13.25 -0.96 0.00	17.17 -1.33 0.00	34.58 -2.49 0.00	39.44 -2.95 0.00	45.45 -3.19 0.00	42.87 -3.00 0.00	42.63 -2.36 0.00	45.73 -2.40 0.00	47.55 -2.60 0.00	47.61 -2.87 0.00	47.01 -2.82 0.00	43.77 -2.46 0.00	46.11 -2.69 0.00	41.80 -2.20 0.00	61.20 -4.15 0.00	47.12 -2.81 0.00	44.28 -2.97 0.00	59.92 -4.92 0.00	43.86 -2.37 0.00	46.89 -2.70 0.00	45.84 -2.94 0.00
MOHAWK_PAPER___DRP 24187	17.17 1.35 0.00	15.67 1.36 0.00	15.80 1.33 0.00	15.54 1.33 0.00	20.29 1.78 0.00	40.30 3.24 0.00	45.87 3.48 0.00	52.19 3.55 0.00	48.88 3.01 0.00	47.69 2.70 0.00	51.09 2.95 0.00	53.31 3.15 0.00	53.77 3.29 0.00	53.09 3.27 0.00	49.21 2.98 0.00	51.94 3.14 0.00	46.60 2.59 0.00	69.71 4.37 0.00	53.06 3.13 0.00	50.21 2.96 0.00	69.23 4.40 0.00	48.87 2.64 0.00	52.68 3.09 0.00	52.63 3.84 0.00
MONGAUP___HYD 23641	16.07 0.24 0.00	14.41 0.10 0.00	14.52 0.05 0.00	14.27 0.05 0.00	18.61 0.10 0.00	37.64 0.57 0.00	43.47 1.07 0.00	50.16 1.52 0.00	47.57 1.70 0.00	46.77 1.77 0.00	49.96 1.82 0.00	52.04 1.88 0.00	52.37 1.89 0.00	51.77 1.94 0.00	48.09 1.86 0.00	50.78 1.98 0.00	45.95 1.94 0.00	68.28 2.94 0.00	52.17 2.24 0.00	49.51 2.26 0.00	67.96 3.13 0.00	48.20 1.97 0.00	51.26 1.67 0.00	49.94 1.16 0.00
MONTAUK___DIESEL 23721	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
N SALMON___HYD 24042	15.84 0.02 0.00	14.37 0.06 0.00	14.54 0.07 0.00	14.29 0.07 0.00	18.59 0.08 0.00	37.17 0.11 0.00	42.17 -0.22 0.00	48.23 -0.41 0.00	45.31 -0.57 0.00	44.33 -0.66 0.00	47.44 -0.70 0.00	49.42 -0.74 0.00	49.65 -0.83 0.00	48.96 -0.87 0.00	45.42 -0.81 0.00	47.93 -0.87 0.00	43.16 -0.85 0.00	64.42 -0.93 0.00	49.33 -0.60 0.00	46.55 -0.70 0.00	63.79 -1.05 0.00	45.55 -0.68 0.00	49.24 -0.35 0.00	48.75 -0.04 0.00
N.E._GEN_SANDY PD 24062	16.43 0.61 0.00	14.92 0.61 0.00	15.04 0.57 0.00	14.80 0.58 0.00	19.31 0.80 0.00	37.85 0.78 0.00	43.10 0.71 0.00	48.99 0.35 0.00	-10.00 2.37 64.95	1.00 2.66 60.66	11.00 2.72 49.59	50.18 0.03 0.00	50.56 0.08 0.00	49.98 0.15 0.00	46.39 0.16 0.00	48.98 0.18 0.00	44.19 0.19 0.00	65.82 0.48 0.00	49.94 0.01 0.00	47.37 0.12 0.00	65.75 0.91 0.00	47.54 1.32 0.00	50.68 1.09 0.00	50.46 1.67 0.00
NARROWS_GT1_1 24228	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_2 24229	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_3 24230	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_4 24231	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_5 24232	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_6 24233	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_7 24234	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_8 24235	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT1_GRP 23726	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00

NARROWS_GT2_1 24236	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_2 24237	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_3 24238	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_4 24239	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_5 24240	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_6 24241	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_7 24242	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_8 24243	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NARROWS_GT2_GRP 23741	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00
NEG CAPITAL___MECHNVIL 23645	16.96 1.13 0.00	15.49 1.19 0.00	15.62 1.15 0.00	15.38 1.16 0.00	20.08 1.58 0.00	39.80 2.73 0.00	45.35 2.96 0.00	51.35 2.71 0.00	48.09 2.21 0.00	46.89 1.89 0.00	50.18 2.05 0.00	52.36 2.21 0.00	52.81 2.33 0.00	52.17 2.34 0.00	48.36 2.13 0.00	51.04 2.24 0.00	45.77 1.76 0.00	68.44 3.10 0.00	51.88 1.95 0.00	49.14 1.89 0.00	67.66 2.82 0.00	47.84 1.62 0.00	51.75 2.15 0.00	51.89 3.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.41 -1.41 0.00	12.90 -1.41 0.00	13.22 -1.25 0.00	12.87 -1.34 0.00	16.73 -1.78 0.00	33.93 -3.13 0.00	39.36 -3.03 0.00	45.85 -2.79 0.00	42.14 -3.73 0.00	41.57 -3.43 0.00	44.96 -3.18 0.00	46.93 -3.22 0.00	47.11 -3.37 0.00	46.12 -3.71 0.00	42.68 -3.55 0.00	44.78 -4.02 0.00	40.71 -3.29 0.00	59.60 -5.74 0.00	45.52 -4.41 0.00	42.77 -4.48 0.00	58.31 -6.53 0.00	43.68 -2.54 0.00	45.38 -4.22 0.00	44.02 -4.77 0.00
NEG CENTRAL___DRP 24199	15.63 -0.20 0.00	14.13 -0.18 0.00	14.26 -0.20 0.00	14.06 -0.16 0.00	18.15 -0.35 0.00	36.09 -0.98 0.00	41.13 -1.26 0.00	47.24 -1.40 0.00	44.98 -0.89 0.00	44.34 -0.66 0.00	47.43 -0.70 0.00	49.45 -0.70 0.00	49.50 -0.98 0.00	48.93 -0.90 0.00	45.34 -0.89 0.00	47.84 -0.96 0.00	43.08 -0.92 0.00	63.95 -1.39 0.00	48.88 -1.04 0.00	46.20 -1.05 0.00	63.42 -1.41 0.00	45.06 -1.16 0.00	48.43 -1.17 0.00	47.50 -1.28 0.00
NEG CENTRAL___INDECK 23768	14.82 -1.01 0.00	13.33 -0.98 0.00	13.51 -0.96 0.00	13.33 -0.89 0.00	17.24 -1.26 0.00	34.64 -2.42 0.00	39.53 -2.86 0.00	45.74 -2.90 0.00	43.54 -2.34 0.00	43.01 -1.98 0.00	46.00 -2.13 0.00	47.80 -2.35 0.00	47.95 -2.53 0.00	47.52 -2.31 0.00	44.29 -1.95 0.00	46.68 -2.12 0.00	42.14 -1.86 0.00	61.98 -3.36 0.00	47.69 -2.24 0.00	44.91 -2.34 0.00	61.22 -3.62 0.00	44.02 -2.21 0.00	47.13 -2.46 0.00	45.95 -2.84 0.00
NEG CENTRAL___SENECA 23627	15.83 0.00 0.00	14.31 0.00 0.00	14.47 0.00 0.00	14.22 0.00 0.00	18.51 0.00 0.00	37.06 0.00 0.00	42.39 0.00 0.00	48.64 0.00 0.00	45.87 0.00 0.00	45.00 0.00 0.00	48.13 0.00 0.00	50.15 0.00 0.00	50.48 0.00 0.00	49.83 0.00 0.00	46.23 0.00 0.00	48.80 0.00 0.00	44.00 0.00 0.00	65.34 0.00 0.00	49.93 0.00 0.00	47.25 0.00 0.00	64.84 0.00 0.00	46.23 0.00 0.00	49.60 0.00 0.00	48.79 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	15.62 -0.21 0.00	14.05 -0.26 0.00	14.26 -0.21 0.00	13.90 -0.32 0.00	17.95 -0.56 0.00	36.17 -0.90 0.00	42.08 -0.31 0.00	48.84 0.20 0.00	45.17 -0.70 0.00	44.22 -0.77 0.00	47.58 -0.55 0.00	49.67 -0.48 0.00	49.95 -0.53 0.00	49.05 -0.78 0.00	45.28 -0.95 0.00	47.63 -1.17 0.00	43.12 -0.89 0.00	63.79 -1.55 0.00	48.59 -1.34 0.00	45.93 -1.32 0.00	63.28 -1.56 0.00	46.21 -0.02 0.00	48.24 -1.36 0.00	47.07 -1.72 0.00
NEG MILLWOOD___DRP 24198	16.44 0.61 0.00	14.73 0.43 0.00	14.82 0.35 0.00	14.55 0.33 0.00	18.98 0.48 0.00	38.39 1.33 0.00	44.38 1.99 0.00	51.15 2.51 0.00	48.48 2.61 0.00	47.66 2.66 0.00	50.97 2.84 0.00	53.17 3.01 0.00	53.57 3.09 0.00	52.97 3.14 0.00	49.18 2.95 0.00	51.93 3.13 0.00	46.97 2.97 0.00	69.73 4.38 0.00	53.15 3.22 0.00	50.45 3.20 0.00	69.30 4.46 0.00	49.10 2.87 0.00	52.28 2.68 0.00	51.05 2.26 0.00

NEG NORTH_FLCN_SEA 23793	16.66 0.84 0.00	15.00 0.69 0.00	15.11 0.64 0.00	14.82 0.60 0.00	19.12 0.61 0.00	38.41 1.35 0.00	44.48 2.09 0.00	51.44 2.80 0.00	48.94 3.07 0.00	48.00 3.01 0.00	51.49 3.36 0.00	53.70 3.55 0.00	54.02 3.54 0.00	53.29 3.47 0.00	49.34 3.11 0.00	52.07 3.27 0.00	46.90 2.90 0.00	69.66 4.32 0.00	53.21 3.28 0.00	50.43 3.18 0.00	69.68 4.84 0.00	49.41 3.18 0.00	52.36 2.77 0.00	50.96 2.17 0.00
NEG NORTH_KES_CHATEGAY 23792	15.67 -0.15 0.00	14.25 -0.06 0.00	14.44 -0.03 0.00	14.20 -0.02 0.00	18.50 -0.01 0.00	36.89 -0.17 0.00	41.78 -0.61 0.00	47.74 -0.90 0.00	44.93 -0.94 0.00	43.96 -1.04 0.00	47.01 -1.12 0.00	48.96 -1.19 0.00	49.31 -1.16 0.00	48.66 -1.16 0.00	45.14 -1.09 0.00	47.66 -1.14 0.00	42.96 -1.04 0.00	63.76 -1.58 0.00	48.59 -1.33 0.00	45.97 -1.28 0.00	63.07 -1.77 0.00	45.04 -1.19 0.00	48.62 -0.97 0.00	48.52 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	15.75 -0.07 0.00	14.38 0.07 0.00	14.56 0.09 0.00	14.33 0.11 0.00	18.69 0.18 0.00	37.26 0.20 0.00	41.90 -0.49 0.00	47.62 -1.02 0.00	44.83 -1.05 0.00	43.80 -1.20 0.00	46.85 -1.28 0.00	48.77 -1.38 0.00	49.15 -1.32 0.00	48.55 -1.28 0.00	45.02 -1.21 0.00	47.52 -1.28 0.00	42.85 -1.15 0.00	63.68 -1.67 0.00	48.42 -1.51 0.00	45.81 -1.44 0.00	62.79 -2.05 0.00	44.80 -1.43 0.00	48.50 -1.09 0.00	48.96 0.18 0.00
NEG NORTH___LWR_SARANAC 23913	15.75 -0.07 0.00	14.38 0.07 0.00	14.56 0.09 0.00	14.33 0.11 0.00	18.69 0.18 0.00	37.26 0.20 0.00	41.90 -0.49 0.00	47.62 -1.02 0.00	44.83 -1.05 0.00	43.80 -1.20 0.00	46.85 -1.28 0.00	48.77 -1.38 0.00	49.15 -1.32 0.00	48.55 -1.28 0.00	45.02 -1.21 0.00	47.52 -1.28 0.00	42.85 -1.15 0.00	63.68 -1.67 0.00	48.42 -1.51 0.00	45.81 -1.44 0.00	62.79 -2.05 0.00	44.80 -1.43 0.00	48.50 -1.09 0.00	48.96 0.18 0.00
NEG NORTH___PLATTSBURG 23628	15.59 -0.23 0.00	14.23 -0.08 0.00	14.41 -0.06 0.00	14.18 -0.04 0.00	18.50 -0.01 0.00	36.89 -0.18 0.00	41.50 -0.90 0.00	47.16 -1.48 0.00	44.44 -1.43 0.00	43.47 -1.53 0.00	46.50 -1.63 0.00	48.40 -1.75 0.00	48.80 -1.68 0.00	48.22 -1.60 0.00	44.73 -1.50 0.00	47.20 -1.60 0.00	42.60 -1.41 0.00	63.19 -2.15 0.00	48.03 -1.90 0.00	45.45 -1.79 0.00	62.30 -2.54 0.00	44.45 -1.78 0.00	48.05 -1.55 0.00	48.51 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	14.58 -1.24 0.00	13.08 -1.23 0.00	13.30 -1.17 0.00	13.11 -1.11 0.00	16.93 -1.57 0.00	34.03 -3.03 0.00	38.63 -3.76 0.00	44.50 -4.14 0.00	42.07 -3.80 0.00	42.00 -3.00 0.00	44.98 -3.15 0.00	46.66 -3.49 0.00	46.66 -3.81 0.00	46.11 -3.72 0.00	42.95 -3.28 0.00	45.29 -3.51 0.00	41.03 -2.98 0.00	60.01 -5.33 0.00	46.33 -3.60 0.00	43.48 -3.77 0.00	58.80 -6.04 0.00	42.89 -3.34 0.00	46.07 -3.53 0.00	45.03 -3.75 0.00
NEG WEST___LANCASTR 23811	14.43 -1.40 0.00	12.99 -1.32 0.00	13.16 -1.30 0.00	12.96 -1.26 0.00	16.77 -1.74 0.00	33.77 -3.29 0.00	38.49 -3.90 0.00	44.56 -4.08 0.00	42.35 -3.52 0.00	41.99 -3.01 0.00	44.96 -3.18 0.00	46.66 -3.49 0.00	46.77 -3.71 0.00	46.20 -3.63 0.00	43.06 -3.17 0.00	45.45 -3.35 0.00	41.12 -2.89 0.00	60.42 -4.92 0.00	46.60 -3.33 0.00	43.95 -3.30 0.00	59.78 -5.06 0.00	42.94 -3.28 0.00	45.90 -3.69 0.00	44.56 -4.23 0.00
NEG_PENN_ALLEGHNY 23528	15.76 -0.06 0.00	14.21 -0.10 0.00	14.31 -0.16 0.00	14.07 -0.14 0.00	18.29 -0.22 0.00	36.82 -0.24 0.00	42.24 -0.15 0.00	48.70 0.06 0.00	46.45 0.58 0.00	45.60 0.60 0.00	48.81 0.68 0.00	50.80 0.65 0.00	51.14 0.66 0.00	50.54 0.71 0.00	46.95 0.72 0.00	49.62 0.82 0.00	44.75 0.75 0.00	66.48 1.13 0.00	50.91 0.98 0.00	48.24 0.99 0.00	66.30 1.46 0.00	46.78 0.56 0.00	50.08 0.49 0.00	48.85 0.06 0.00
NEG___GEN_MONROE 24207	15.78 -0.05 0.00	14.22 -0.09 0.00	14.38 -0.09 0.00	14.16 -0.05 0.00	18.38 -0.13 0.00	36.77 -0.29 0.00	42.03 -0.36 0.00	48.47 -0.17 0.00	45.95 0.08 0.00	45.25 0.25 0.00	48.43 0.30 0.00	50.47 0.32 0.00	50.72 0.24 0.00	50.30 0.47 0.00	46.72 0.49 0.00	49.27 0.47 0.00	44.45 0.45 0.00	65.88 0.53 0.00	50.25 0.32 0.00	47.55 0.30 0.00	65.10 0.26 0.00	46.48 0.25 0.00	49.77 0.17 0.00	48.63 -0.16 0.00
NEPA___ENERGY 23901	14.50 -1.32 0.00	13.09 -1.21 0.00	13.24 -1.23 0.00	12.98 -1.24 0.00	16.85 -1.65 0.00	34.06 -3.00 0.00	38.96 -3.43 0.00	45.42 -3.22 0.00	43.10 -2.77 0.00	42.43 -2.56 0.00	45.46 -2.67 0.00	47.27 -2.89 0.00	47.69 -2.79 0.00	46.90 -2.92 0.00	43.85 -2.38 0.00	46.36 -2.44 0.00	41.93 -2.08 0.00	61.92 -3.43 0.00	47.57 -2.36 0.00	45.12 -2.13 0.00	61.68 -3.16 0.00	43.73 -2.49 0.00	46.32 -3.28 0.00	44.62 -4.17 0.00
NEVERSINK___HYD 23608	15.37 -0.46 0.00	13.85 -0.46 0.00	13.97 -0.50 0.00	13.74 -0.48 0.00	17.84 -0.67 0.00	35.81 -1.26 0.00	40.82 -1.57 0.00	47.03 -1.61 0.00	44.61 -1.27 0.00	43.80 -1.20 0.00	45.65 -2.48 0.00	45.48 -4.68 0.00	45.85 -4.63 0.00	45.13 -4.70 0.00	41.98 -4.25 0.00	44.44 -4.36 0.00	39.99 -4.01 0.00	59.34 -6.01 0.00	45.49 -4.44 0.00	42.98 -4.27 0.00	58.92 -5.91 0.00	41.94 -4.29 0.00	44.93 -4.67 0.00	46.78 -2.01 0.00
NIAGARA____ 23760	14.69 -1.14 0.00	13.13 -1.18 0.00	13.36 -1.11 0.00	13.15 -1.07 0.00	17.03 -1.48 0.00	34.29 -2.77 0.00	39.09 -3.30 0.00	44.96 -3.68 0.00	42.34 -3.53 0.00	42.16 -2.83 0.00	45.24 -2.89 0.00	47.04 -3.11 0.00	47.08 -3.40 0.00	46.43 -3.40 0.00	43.24 -2.99 0.00	45.56 -3.24 0.00	41.32 -2.68 0.00	60.40 -4.94 0.00	46.58 -3.35 0.00	43.70 -3.55 0.00	59.03 -5.81 0.00	43.38 -2.84 0.00	46.44 -3.16 0.00	45.52 -3.27 0.00
NINE_MILE_1 23575	15.41 -0.42 0.00	13.92 -0.39 0.00	14.08 -0.39 0.00	13.84 -0.38 0.00	17.99 -0.51 0.00	36.04 -1.02 0.00	41.20 -1.20 0.00	47.31 -1.33 0.00	44.64 -1.24 0.00	43.84 -1.15 0.00	46.93 -1.20 0.00	48.89 -1.26 0.00	49.18 -1.30 0.00	48.55 -1.28 0.00	45.07 -1.16 0.00	47.56 -1.24 0.00	42.90 -1.10 0.00	63.64 -1.71 0.00	48.67 -1.25 0.00	46.02 -1.23 0.00	63.08 -1.76 0.00	45.06 -1.16 0.00	48.31 -1.29 0.00	47.46 -1.33 0.00
NINE_MILE_2 23744	15.38 -0.45 0.00	13.89 -0.42 0.00	14.05 -0.42 0.00	13.81 -0.41 0.00	17.95 -0.55 0.00	35.97 -1.09 0.00	41.11 -1.28 0.00	47.21 -1.43 0.00	44.55 -1.33 0.00	43.75 -1.25 0.00	46.84 -1.30 0.00	48.79 -1.36 0.00	49.08 -1.40 0.00	48.45 -1.38 0.00	44.97 -1.26 0.00	47.46 -1.34 0.00	42.81 -1.19 0.00	63.51 -1.84 0.00	48.58 -1.35 0.00	45.93 -1.32 0.00	62.95 -1.89 0.00	44.97 -1.26 0.00	48.21 -1.39 0.00	47.36 -1.43 0.00
NM_CAPITAL___DRP 24208	17.14 1.32 0.00	15.62 1.32 0.00	15.75 1.28 0.00	15.49 1.27 0.00	20.22 1.72 0.00	40.19 3.12 0.00	45.74 3.35 0.00	52.02 3.38 0.00	48.72 2.85 0.00	47.54 2.54 0.00	50.93 2.79 0.00	53.14 2.99 0.00	53.61 3.13 0.00	52.93 3.11 0.00	49.07 2.84 0.00	51.80 3.00 0.00	46.47 2.47 0.00	69.54 4.20 0.00	52.94 3.01 0.00	50.11 2.86 0.00	69.06 4.23 0.00	48.72 2.49 0.00	52.53 2.93 0.00	52.49 3.71 0.00
NM_CENTRAL___DRP 24181	15.71 -0.11 0.00	14.22 -0.09 0.00	14.38 -0.09 0.00	14.13 -0.09 0.00	18.36 -0.14 0.00	36.78 -0.28 0.00	41.92 -0.47 0.00	48.09 -0.56 0.00	45.31 -0.56 0.00	44.46 -0.53 0.00	47.60 -0.53 0.00	49.59 -0.57 0.00	49.85 -0.63 0.00	49.19 -0.64 0.00	45.66 -0.57 0.00	48.18 -0.61 0.00	43.44 -0.56 0.00	64.58 -0.76 0.00	49.45 -0.48 0.00	46.71 -0.54 0.00	63.99 -0.84 0.00	45.71 -0.52 0.00	49.12 -0.47 0.00	48.37 -0.42 0.00

NM_FRONTIER___DRP 24179	14.77 -1.06 0.00	13.20 -1.11 0.00	13.43 -1.04 0.00	13.22 -1.00 0.00	17.12 -1.39 0.00	34.50 -2.57 0.00	39.34 -3.05 0.00	45.27 -3.37 0.00	42.63 -3.24 0.00	42.45 -2.55 0.00	45.56 -2.58 0.00	47.37 -2.79 0.00	47.40 -3.08 0.00	46.75 -3.08 0.00	43.53 -2.70 0.00	45.86 -2.94 0.00	41.59 -2.41 0.00	60.80 -4.54 0.00	46.87 -3.06 0.00	43.98 -3.27 0.00	59.43 -5.40 0.00	43.67 -2.56 0.00	46.72 -2.88 0.00	45.76 -3.02 0.00
NM_ST_REGIS___HYD 24053	15.83 0.00 0.00	14.31 0.00 0.00	14.47 0.00 0.00	14.22 0.00 0.00	18.51 0.00 0.00	37.06 0.00 0.00	42.39 0.00 0.00	48.64 0.00 0.00	45.87 0.00 0.00	45.00 0.00 0.00	48.13 0.00 0.00	50.15 0.00 0.00	50.48 0.00 0.00	49.83 0.00 0.00	46.23 0.00 0.00	48.80 0.00 0.00	44.00 0.00 0.00	65.34 0.00 0.00	49.93 0.00 0.00	47.25 0.00 0.00	64.84 0.00 0.00	46.23 0.00 0.00	49.60 0.00 0.00	48.79 0.00 0.00
NORTHPORT___1 23551	16.41 0.59 0.00	14.72 0.41 0.00	14.83 0.36 0.00	14.57 0.35 0.00	19.06 0.55 0.00	38.89 1.82 0.00	45.66 2.76 -0.50	51.99 3.35 0.00	48.86 2.98 -0.01	51.24 3.03 -3.22	58.77 3.17 -7.47	59.60 3.20 -6.25	55.86 3.34 -2.05	55.13 3.35 -1.95	55.73 3.09 -6.40	55.41 3.30 -3.31	56.53 3.16 -9.37	69.56 4.03 -0.18	53.00 3.07 0.00	50.72 3.19 -0.29	74.99 4.62 -5.52	49.16 2.93 0.00	52.26 2.66 0.00	50.60 1.82 0.00
NORTHPORT___2 23552	16.47 0.65 0.00	14.77 0.46 0.00	14.87 0.40 0.00	14.61 0.39 0.00	19.11 0.60 0.00	38.93 1.86 0.00	45.69 2.80 -0.50	52.01 3.37 0.00	48.87 3.00 -0.01	51.26 3.05 -3.22	58.81 3.20 -7.47	59.65 3.24 -6.25	55.90 3.38 -2.05	55.17 3.39 -1.95	55.76 3.12 -6.40	55.43 3.33 -3.31	56.55 3.18 -9.37	69.57 4.04 -0.18	52.97 3.04 0.00	50.66 3.13 -0.29	74.93 4.57 -5.52	49.10 2.88 0.00	52.20 2.60 0.00	50.56 1.77 0.00
NORTHPORT___3 23553	16.38 0.56 0.00	14.64 0.33 0.00	14.75 0.28 0.00	14.50 0.28 0.00	18.94 0.44 0.00	38.66 1.59 0.00	45.28 2.38 -0.50	51.66 3.02 0.00	48.90 3.03 -0.01	51.35 3.13 -3.22	58.90 3.29 -7.47	59.84 3.44 -6.25	56.12 3.60 -2.05	55.43 3.65 -1.95	56.09 3.46 -6.40	55.73 3.62 -3.31	56.85 3.48 -9.37	70.32 4.80 -0.18	53.58 3.65 0.00	51.20 3.66 -0.29	75.75 5.38 -5.52	49.57 3.34 0.00	52.53 2.93 0.00	51.02 2.23 0.00
NORTHPORT___4 23650	16.45 0.62 0.00	14.70 0.40 0.00	14.81 0.34 0.00	14.56 0.34 0.00	19.01 0.51 0.00	38.78 1.72 0.00	45.44 2.55 -0.50	51.87 3.23 0.00	49.10 3.22 -0.01	51.55 3.33 -3.22	59.12 3.52 -7.47	60.08 3.67 -6.25	56.36 3.83 -2.05	55.66 3.88 -1.95	56.30 3.66 -6.40	55.95 3.85 -3.31	57.05 3.68 -9.37	70.61 5.09 -0.18	53.79 3.86 0.00	51.41 3.88 -0.29	76.02 5.66 -5.52	49.77 3.54 0.00	52.75 3.16 0.00	51.22 2.43 0.00
NORTHPORT___IC 23718	16.45 0.62 0.00	14.70 0.40 0.00	14.81 0.34 0.00	14.56 0.34 0.00	19.01 0.51 0.00	38.78 1.72 0.00	45.44 2.55 -0.50	51.87 3.23 0.00	49.10 3.22 -0.01	51.55 3.33 -3.22	59.12 3.52 -7.47	60.08 3.67 -6.25	56.36 3.83 -2.05	55.66 3.88 -1.95	56.30 3.66 -6.40	55.95 3.85 -3.31	57.05 3.68 -9.37	70.61 5.09 -0.18	53.79 3.86 0.00	51.41 3.88 -0.29	76.02 5.66 -5.52	49.77 3.54 0.00	52.75 3.16 0.00	51.22 2.43 0.00
NSINS_S_GLNS_FALLS 23858	16.70 0.88 0.00	15.26 0.95 0.00	15.39 0.92 0.00	15.20 0.98 0.00	19.88 1.38 0.00	39.21 2.15 0.00	44.88 2.49 0.00	50.07 1.43 0.00	46.76 0.89 0.00	45.52 0.52 0.00	48.56 0.42 0.00	50.62 0.47 0.00	50.98 0.50 0.00	50.38 0.55 0.00	46.70 0.47 0.00	49.29 0.49 0.00	44.41 0.40 0.00	66.40 1.06 0.00	49.84 -0.09 0.00	47.27 0.02 0.00	64.96 0.12 0.00	46.05 -0.18 0.00	50.23 0.64 0.00	50.84 2.06 0.00
NUCOR_STEEL___DRP 24197	15.62 -0.21 0.00	14.05 -0.26 0.00	14.26 -0.21 0.00	13.90 -0.32 0.00	17.95 -0.56 0.00	36.17 -0.90 0.00	42.08 -0.31 0.00	48.84 0.20 0.00	45.17 -0.70 0.00	44.22 -0.77 0.00	47.58 -0.55 0.00	49.67 -0.48 0.00	49.95 -0.53 0.00	49.05 -0.78 0.00	45.28 -0.95 0.00	47.63 -1.17 0.00	43.12 -0.89 0.00	63.79 -1.55 0.00	48.59 -1.34 0.00	45.93 -1.32 0.00	63.28 -1.56 0.00	46.21 -0.02 0.00	48.24 -1.36 0.00	47.07 -1.72 0.00
NYISO_LBMP_REFERENCE 24008	15.83 0.00 0.00	14.31 0.00 0.00	14.47 0.00 0.00	14.22 0.00 0.00	18.51 0.00 0.00	37.06 0.00 0.00	42.39 0.00 0.00	48.64 0.00 0.00	45.87 0.00 0.00	45.00 0.00 0.00	48.13 0.00 0.00	50.15 0.00 0.00	50.48 0.00 0.00	49.83 0.00 0.00	46.23 0.00 0.00	48.80 0.00 0.00	44.00 0.00 0.00	65.34 0.00 0.00	49.93 0.00 0.00	47.25 0.00 0.00	64.84 0.00 0.00	46.23 0.00 0.00	49.60 0.00 0.00	48.79 0.00 0.00
NYPA_BRENTWD____GT 24164	16.52 0.69 0.00	14.81 0.50 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.04 1.97 0.00	45.84 2.94 -0.50	52.26 3.62 0.00	49.20 3.32 -0.01	51.61 3.39 -3.22	59.18 3.58 -7.47	60.04 3.64 -6.25	56.31 3.79 -2.05	55.59 3.81 -1.95	56.16 3.53 -6.40	55.85 3.75 -3.31	56.94 3.56 -9.37	70.18 4.66 -0.18	53.45 3.52 0.00	51.14 3.60 -0.29	75.60 5.24 -5.52	49.56 3.34 0.00	52.69 3.10 0.00	51.01 2.23 0.00
NYPA_GOWANUS____GT5 24156	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.55 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.26 0.00	55.91 5.43 0.00	55.31 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.03 5.03 0.00	72.80 7.46 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.78 0.00	52.87 4.09 0.00
NYPA_GOWANUS____GT6 24157	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.93 3.54 0.00	53.20 4.56 0.00	50.43 4.55 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.26 0.00	55.91 5.43 0.00	55.31 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.03 5.03 0.00	72.80 7.46 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.78 0.00	52.87 4.09 0.00
NYPA_HARLEM_RVR_GT1 24160	41.50 1.21 -24.46	15.20 0.90 0.00	15.26 0.79 0.00	14.96 0.74 0.00	19.54 1.04 0.00	42.99 2.76 -3.17	46.43 3.78 -0.25	80.09 4.92 -26.53	65.78 4.82 -15.08	68.74 4.87 -18.87	65.12 5.33 -11.66	69.97 5.72 -14.09	69.99 5.97 -13.54	82.89 6.01 -27.05	90.50 5.50 -38.77	70.11 5.75 -15.56	70.05 5.42 -20.63	73.61 7.95 -0.32	58.89 5.82 -3.14	86.57 5.81 -33.51	95.72 8.07 -22.82	66.58 5.26 -15.09	70.79 4.98 -16.21	53.14 4.35 0.00
NYPA_HARLEM_RVR_GT2 24161	41.50 1.21 -24.46	15.20 0.90 0.00	15.26 0.79 0.00	14.96 0.74 0.00	19.54 1.04 0.00	42.99 2.76 -3.17	46.43 3.78 -0.25	80.09 4.92 -26.53	65.78 4.82 -15.08	68.74 4.87 -18.87	65.12 5.33 -11.66	69.97 5.72 -14.09	69.99 5.97 -13.54	82.89 6.01 -27.05	90.50 5.50 -38.77	70.11 5.75 -15.56	70.05 5.42 -20.63	73.61 7.95 -0.32	58.89 5.82 -3.14	86.57 5.81 -33.51	95.72 8.07 -22.82	66.58 5.26 -15.09	70.79 4.98 -16.21	53.14 4.35 0.00
NYPA_KENT____GT 24152	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.94 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00

NYPA_POUCH1____GT 24155	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.40 2.34 0.00	45.72 3.33 0.00	52.92 4.28 0.00	50.16 4.28 0.00	49.31 4.31 0.00	52.78 4.64 0.00	55.10 4.95 0.00	55.58 5.10 0.00	54.98 5.16 0.00	51.02 4.79 0.00	53.85 5.05 0.00	48.75 4.75 0.00	72.40 7.05 0.00	55.14 5.21 0.00	52.41 5.16 0.00	72.11 7.27 0.00	50.97 4.75 0.00	54.10 4.51 0.00	52.62 3.83 0.00
NYPA_VERNON____GT2 24162	16.88 1.05 0.00	15.07 0.76 0.00	15.13 0.66 0.00	14.84 0.62 0.00	19.38 0.87 0.00	39.44 2.37 0.00	45.74 3.35 0.00	83.30 4.30 -30.36	91.13 4.28 -40.97	89.87 4.29 -40.59	90.13 4.62 -37.37	90.58 4.93 -35.50	90.14 5.10 -34.56	90.13 5.15 -35.15	90.45 4.77 -39.46	90.17 5.02 -36.36	90.16 4.72 -41.43	91.21 7.00 -18.86	55.87 5.17 -0.77	63.39 5.15 -10.99	72.60 7.24 -0.51	50.96 4.73 0.00	78.91 4.51 -24.81	52.64 3.85 0.00
NYPA_VERNON____GT3 24163	16.88 1.05 0.00	15.07 0.76 0.00	15.13 0.66 0.00	14.84 0.62 0.00	19.38 0.87 0.00	39.44 2.37 0.00	45.74 3.35 0.00	83.30 4.30 -30.36	91.13 4.28 -40.97	89.87 4.29 -40.59	90.13 4.62 -37.37	90.58 4.93 -35.50	90.14 5.10 -34.56	90.13 5.15 -35.15	90.45 4.77 -39.46	90.17 5.02 -36.36	90.16 4.72 -41.43	91.21 7.00 -18.86	55.87 5.17 -0.77	63.39 5.15 -10.99	72.60 7.24 -0.51	50.96 4.73 0.00	78.91 4.51 -24.81	52.64 3.85 0.00
NYPA____HOLTSVILL 23794	16.51 0.69 0.00	14.83 0.52 0.00	14.92 0.45 0.00	14.65 0.44 0.00	19.16 0.66 0.00	39.10 2.03 0.00	45.93 3.04 -0.50	52.39 3.74 0.00	49.28 3.40 -0.01	51.71 3.49 -3.22	59.28 3.67 -7.47	60.07 3.66 -6.25	56.36 3.83 -2.05	55.63 3.85 -1.95	56.20 3.57 -6.40	55.89 3.78 -3.31	56.97 3.60 -9.37	70.06 4.54 -0.18	53.37 3.44 0.00	51.07 3.53 -0.29	75.56 5.19 -5.52	49.57 3.35 0.00	52.84 3.25 0.00	51.07 2.29 0.00
NYPA____HELLGATE_GT1 24158	41.50 1.21 -24.46	15.20 0.90 0.00	15.26 0.79 0.00	14.96 0.74 0.00	19.54 1.04 0.00	42.99 2.76 -3.17	46.39 3.75 -0.25	80.04 4.87 -26.53	65.77 4.81 -15.08	68.74 4.87 -18.87	65.12 5.33 -11.66	69.97 5.72 -14.09	69.98 5.97 -13.54	82.89 6.00 -27.05	90.50 5.50 -38.77	70.11 5.75 -15.56	70.05 5.42 -20.63	73.61 7.94 -0.32	58.86 5.78 -3.14	86.57 5.80 -33.51	95.72 8.07 -22.82	66.58 5.26 -15.09	70.78 4.98 -16.21	53.14 4.35 0.00
NYPA____HELLGATE_GT2 24159	41.50 1.21 -24.46	15.20 0.90 0.00	15.26 0.79 0.00	14.96 0.74 0.00	19.54 1.04 0.00	42.99 2.76 -3.17	46.39 3.75 -0.25	80.04 4.87 -26.53	65.77 4.81 -15.08	68.74 4.87 -18.87	65.12 5.33 -11.66	69.97 5.72 -14.09	69.98 5.97 -13.54	82.89 6.00 -27.05	90.50 5.50 -38.77	70.11 5.75 -15.56	70.05 5.42 -20.63	73.61 7.94 -0.32	58.86 5.78 -3.14	86.57 5.80 -33.51	95.72 8.07 -22.82	66.58 5.26 -15.09	70.78 4.98 -16.21	53.14 4.35 0.00
O.H_GEN_BRUCE 24063	13.21 -2.61 0.00	11.83 -2.48 0.00	12.00 -2.47 0.00	11.81 -2.41 0.00	15.31 -3.20 0.00	30.85 -6.22 0.00	35.22 -7.17 0.00	40.55 -8.09 0.00	38.32 -7.55 0.00	38.02 -6.97 0.00	40.79 -7.35 0.00	42.44 -7.72 0.00	42.52 -7.96 0.00	41.94 -7.89 0.00	39.04 -7.19 0.00	41.18 -7.62 0.00	37.30 -6.70 0.00	54.74 -10.61 0.00	42.14 -7.79 0.00	39.64 -7.61 0.00	53.79 -11.05 0.00	39.13 -7.10 0.00	41.85 -7.74 0.00	40.93 -7.85 0.00
OAK ORCHARD____HYD 24046	14.92 -0.90 0.00	13.37 -0.94 0.00	13.58 -0.88 0.00	13.37 -0.85 0.00	17.32 -1.18 0.00	34.86 -2.20 0.00	39.77 -2.62 0.00	45.89 -2.75 0.00	43.34 -2.53 0.00	43.03 -1.97 0.00	46.14 -1.99 0.00	47.98 -2.17 0.00	48.06 -2.41 0.00	47.51 -2.32 0.00	44.23 -2.00 0.00	46.60 -2.20 0.00	42.21 -1.79 0.00	61.90 -3.45 0.00	47.60 -2.33 0.00	44.78 -2.47 0.00	60.69 -4.15 0.00	44.26 -1.97 0.00	47.29 -2.30 0.00	46.16 -2.63 0.00
OCC_CHEM____DRP 24175	14.78 -1.04 0.00	13.22 -1.09 0.00	13.45 -1.02 0.00	13.23 -0.99 0.00	17.14 -1.36 0.00	34.55 -2.52 0.00	39.40 -2.99 0.00	45.35 -3.29 0.00	42.71 -3.16 0.00	42.52 -2.48 0.00	45.63 -2.50 0.00	47.44 -2.71 0.00	47.47 -3.01 0.00	46.83 -3.00 0.00	43.60 -2.63 0.00	45.93 -2.87 0.00	41.66 -2.34 0.00	60.90 -4.44 0.00	46.94 -2.99 0.00	44.05 -3.20 0.00	59.54 -5.30 0.00	43.73 -2.49 0.00	46.79 -2.81 0.00	45.82 -2.97 0.00
OLIN_CORP_DRP 24177	14.76 -1.06 0.00	13.20 -1.10 0.00	13.43 -1.04 0.00	13.21 -1.00 0.00	17.12 -1.39 0.00	34.49 -2.57 0.00	39.35 -3.04 0.00	45.33 -3.32 0.00	42.73 -3.14 0.00	42.52 -2.48 0.00	45.62 -2.52 0.00	47.44 -2.72 0.00	47.48 -3.00 0.00	46.86 -2.97 0.00	43.63 -2.60 0.00	45.97 -2.83 0.00	41.68 -2.33 0.00	60.98 -4.36 0.00	46.98 -2.95 0.00	44.12 -3.13 0.00	59.68 -5.15 0.00	43.75 -2.48 0.00	46.77 -2.83 0.00	45.75 -3.04 0.00
ONONDAGA_REF_OCCRA 23987	15.64 -0.19 0.00	14.14 -0.16 0.00	14.30 -0.17 0.00	14.06 -0.16 0.00	18.24 -0.27 0.00	36.52 -0.55 0.00	41.62 -0.77 0.00	47.76 -0.88 0.00	45.03 -0.85 0.00	44.19 -0.81 0.00	47.32 -0.82 0.00	49.29 -0.86 0.00	49.56 -0.92 0.00	48.89 -0.93 0.00	45.39 -0.84 0.00	47.90 -0.90 0.00	43.18 -0.82 0.00	64.18 -1.16 0.00	49.15 -0.78 0.00	46.42 -0.83 0.00	63.60 -1.23 0.00	45.43 -0.80 0.00	48.80 -0.79 0.00	48.04 -0.74 0.00
ONONDAGA____COGEN 23986	15.47 -0.36 0.00	13.98 -0.33 0.00	14.15 -0.32 0.00	13.91 -0.31 0.00	18.06 -0.45 0.00	36.17 -0.90 0.00	41.22 -1.17 0.00	47.35 -1.30 0.00	44.69 -1.18 0.00	43.90 -1.09 0.00	47.03 -1.11 0.00	48.99 -1.16 0.00	49.25 -1.23 0.00	48.60 -1.23 0.00	45.13 -1.10 0.00	47.64 -1.16 0.00	42.96 -1.04 0.00	63.72 -1.62 0.00	48.79 -1.13 0.00	46.08 -1.17 0.00	63.12 -1.72 0.00	45.12 -1.10 0.00	48.42 -1.17 0.00	47.58 -1.21 0.00
OSWEGATCHIE____HYD 24044	16.06 0.23 0.00	14.62 0.31 0.00	14.79 0.33 0.00	14.54 0.32 0.00	18.94 0.43 0.00	37.75 0.69 0.00	42.62 0.23 0.00	48.61 -0.03 0.00	45.46 -0.41 0.00	44.31 -0.69 0.00	47.35 -0.78 0.00	49.32 -0.83 0.00	49.56 -0.92 0.00	48.83 -1.00 0.00	45.26 -0.97 0.00	47.66 -1.14 0.00	42.81 -1.19 0.00	64.16 -1.19 0.00	49.09 -0.84 0.00	46.33 -0.92 0.00	63.58 -1.26 0.00	45.43 -0.80 0.00	49.49 -0.11 0.00	49.30 0.51 0.00
OSWEGO____5 23606	15.49 -0.33 0.00	14.00 -0.30 0.00	14.16 -0.31 0.00	13.92 -0.30 0.00	18.09 -0.41 0.00	36.25 -0.81 0.00	41.41 -0.98 0.00	47.54 -1.10 0.00	44.85 -1.02 0.00	44.04 -0.96 0.00	47.15 -0.99 0.00	49.12 -1.04 0.00	49.40 -1.08 0.00	48.76 -1.07 0.00	45.27 -0.96 0.00	47.77 -1.03 0.00	43.08 -0.92 0.00	63.93 -1.42 0.00	48.91 -1.02 0.00	46.23 -1.02 0.00	63.36 -1.48 0.00	45.26 -0.96 0.00	48.55 -1.04 0.00	47.72 -1.07 0.00
OSWEGO____6 23613	15.49 -0.33 0.00	14.00 -0.31 0.00	14.16 -0.31 0.00	13.92 -0.30 0.00	18.09 -0.41 0.00	36.24 -0.82 0.00	41.40 -0.99 0.00	47.54 -1.10 0.00	44.85 -1.02 0.00	44.04 -0.96 0.00	47.15 -0.99 0.00	49.12 -1.04 0.00	49.40 -1.08 0.00	48.76 -1.07 0.00	45.27 -0.96 0.00	47.77 -1.03 0.00	43.08 -0.92 0.00	63.93 -1.42 0.00	48.91 -1.02 0.00	46.23 -1.02 0.00	63.36 -1.48 0.00	45.26 -0.96 0.00	48.55 -1.05 0.00	47.71 -1.07 0.00
OUTOKUMPU-AB____DRP 24206	14.97 -0.85 0.00	13.41 -0.90 0.00	13.63 -0.84 0.00	13.40 -0.81 0.00	17.38 -1.13 0.00	35.03 -2.03 0.00	40.02 -2.37 0.00	46.19 -2.45 0.00	43.57 -2.31 0.00	43.28 -1.72 0.00	46.44 -1.70 0.00	48.28 -1.87 0.00	48.34 -2.14 0.00	47.73 -2.10 0.00	44.43 -1.80 0.00	46.81 -1.99 0.00	42.41 -1.59 0.00	62.13 -3.22 0.00	47.80 -2.13 0.00	44.93 -2.32 0.00	60.95 -3.89 0.00	44.51 -1.71 0.00	47.50 -2.10 0.00	46.33 -2.45 0.00

OXBOW____ 24026	14.91 -0.92 0.00	13.34 -0.97 0.00	13.56 -0.90 0.00	13.34 -0.88 0.00	17.29 -1.21 0.00	34.86 -2.20 0.00	39.80 -2.59 0.00	45.85 -2.79 0.00	43.11 -2.77 0.00	42.77 -2.23 0.00	45.90 -2.24 0.00	47.72 -2.43 0.00	47.76 -2.72 0.00	47.14 -2.69 0.00	43.89 -2.34 0.00	46.24 -2.56 0.00	41.91 -2.09 0.00	61.33 -4.01 0.00	47.23 -2.70 0.00	44.35 -2.90 0.00	60.06 -4.78 0.00	43.99 -2.24 0.00	47.01 -2.59 0.00	45.94 -2.85 0.00
PEEKSKILL____ 23653	16.43 0.60 0.00	14.70 0.39 0.00	14.78 0.31 0.00	14.51 0.29 0.00	18.93 0.43 0.00	38.40 1.34 0.00	44.47 2.08 0.00	51.36 2.72 0.00	48.68 2.81 0.00	47.85 2.85 0.00	51.13 2.99 0.00	53.33 3.17 0.00	53.72 3.24 0.00	53.11 3.28 0.00	49.31 3.08 0.00	52.06 3.26 0.00	47.15 3.14 0.00	70.28 4.94 0.00	53.61 3.68 0.00	50.92 3.67 0.00	70.00 5.17 0.00	49.52 3.29 0.00	52.64 3.04 0.00	51.28 2.50 0.00
PGE MADISON____WINDPWR 24146	16.66 0.84 0.00	15.00 0.69 0.00	15.11 0.64 0.00	14.82 0.60 0.00	19.10 0.60 0.00	38.39 1.33 0.00	44.47 2.08 0.00	51.46 2.82 0.00	49.01 3.14 0.00	48.11 3.12 0.00	51.61 3.48 0.00	53.83 3.68 0.00	54.12 3.65 0.00	53.38 3.55 0.00	49.39 3.16 0.00	52.12 3.32 0.00	46.94 2.93 0.00	69.71 4.37 0.00	53.28 3.35 0.00	50.51 3.26 0.00	69.79 4.95 0.00	49.48 3.25 0.00	52.41 2.81 0.00	50.94 2.15 0.00
PJM_GEN_KEystone 24065	14.78 -1.04 0.00	13.30 -1.01 0.00	13.42 -1.05 0.00	13.20 -1.02 0.00	18.00 -3.47 2.64	34.56 -2.50 0.00	39.62 -2.77 0.00	45.82 -2.82 0.00	43.58 -2.30 0.00	42.92 -2.07 0.00	46.01 -2.13 0.00	47.89 -2.27 0.00	48.15 -2.33 0.00	47.51 -2.32 0.00	44.23 -2.00 0.00	46.73 -2.07 0.00	42.24 -1.77 0.00	62.43 -2.91 0.00	47.94 -1.99 0.00	45.35 -1.90 0.00	62.05 -2.79 0.00	-10.00 -4.14 58.89	47.15 -2.44 0.00	45.85 -2.94 0.00
PLEASANTVLY____LBMP 24000	16.23 0.40 0.00	14.59 0.28 0.00	14.69 0.22 0.00	14.44 0.22 0.00	18.82 0.31 0.00	37.90 0.84 0.00	43.71 1.32 0.00	50.18 1.54 0.00	47.50 1.62 0.00	46.64 1.65 0.00	49.87 1.73 0.00	51.98 1.82 0.00	52.36 1.88 0.00	51.74 1.91 0.00	48.05 1.82 0.00	50.73 1.93 0.00	45.84 1.83 0.00	67.98 2.64 0.00	51.83 1.91 0.00	49.19 1.94 0.00	67.50 2.66 0.00	47.93 1.71 0.00	51.20 1.60 0.00	50.17 1.38 0.00
POLETTI____ 23519	16.69 0.87 0.00	14.91 0.60 0.00	14.98 0.51 0.00	14.70 0.48 0.00	19.19 0.69 0.00	39.02 1.95 0.00	45.24 2.84 0.00	52.25 3.61 0.00	49.45 3.58 0.00	48.62 3.62 0.00	52.03 3.90 0.00	54.33 4.17 0.00	54.77 4.29 0.00	54.18 4.35 0.00	50.27 4.04 0.00	53.01 4.21 0.00	48.00 4.00 0.00	71.22 5.88 0.00	54.29 4.36 0.00	51.62 4.37 0.00	70.95 6.11 0.00	50.19 3.96 0.00	53.36 3.77 0.00	51.97 3.19 0.00
PORT_JEFF_3 23555	16.34 0.51 0.00	14.79 0.49 0.00	14.88 0.41 0.00	14.62 0.40 0.00	19.11 0.61 0.00	38.98 1.92 0.00	45.69 2.79 -0.50	51.72 3.08 0.00	48.53 2.65 -0.01	51.01 2.80 -3.22	58.51 2.91 -7.47	59.25 2.84 -6.25	55.54 3.01 -2.05	54.81 3.03 -1.95	55.41 2.78 -6.40	55.05 2.95 -3.31	56.22 2.84 -9.37	68.93 3.40 -0.18	52.49 2.56 0.00	50.24 2.70 -0.29	74.43 4.07 -5.52	48.76 2.54 0.00	51.94 2.34 0.00	50.21 1.43 0.00
PORT_JEFF_4 23616	16.56 0.73 0.00	14.86 0.55 0.00	14.95 0.48 0.00	14.69 0.47 0.00	19.21 0.70 0.00	39.19 2.12 0.00	46.05 3.16 -0.50	52.54 3.90 0.00	49.43 3.55 -0.01	51.87 3.65 -3.22	59.45 3.84 -7.47	60.25 3.84 -6.25	56.54 4.02 -2.05	55.82 4.04 -1.95	56.37 3.74 -6.40	56.07 3.96 -3.31	57.13 3.76 -9.37	70.32 4.80 -0.18	53.56 3.63 0.00	51.25 3.72 -0.29	75.83 5.47 -5.52	49.76 3.54 0.00	53.02 3.42 0.00	51.22 2.44 0.00
PORT_JEFF_IC 23713	16.41 0.58 0.00	14.82 0.51 0.00	14.91 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.82 2.93 -0.50	52.00 3.36 0.00	48.83 2.95 -0.01	51.30 3.08 -3.22	58.83 3.22 -7.47	59.58 3.18 -6.25	55.87 3.35 -2.05	55.14 3.35 -1.95	55.71 3.08 -6.40	55.37 3.27 -3.31	56.50 3.13 -9.37	69.35 3.82 -0.18	52.82 2.89 0.00	50.54 3.01 -0.29	74.86 4.50 -5.52	49.07 2.84 0.00	52.27 2.67 0.00	50.52 1.73 0.00
PPL PILGRIM_ST_GT1 24216	16.52 0.69 0.00	14.81 0.50 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.04 1.97 0.00	45.84 2.94 -0.50	52.26 3.62 0.00	49.20 3.32 -0.01	51.61 3.39 -3.22	59.18 3.58 -7.47	60.04 3.64 -6.25	56.31 3.79 -2.05	55.59 3.81 -1.95	56.16 3.53 -6.40	55.85 3.75 -3.31	56.94 3.56 -9.37	70.18 4.66 -0.18	53.45 3.52 0.00	51.14 3.60 -0.29	75.60 5.24 -5.52	49.56 3.34 0.00	52.69 3.10 0.00	51.01 2.23 0.00
PPL PILGRIM_ST_GT2 24217	16.52 0.69 0.00	14.81 0.50 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.04 1.97 0.00	45.84 2.94 -0.50	52.26 3.62 0.00	49.20 3.32 -0.01	51.61 3.39 -3.22	59.18 3.58 -7.47	60.04 3.64 -6.25	56.31 3.79 -2.05	55.59 3.81 -1.95	56.16 3.53 -6.40	55.85 3.75 -3.31	56.94 3.56 -9.37	70.18 4.66 -0.18	53.45 3.52 0.00	51.14 3.60 -0.29	75.60 5.24 -5.52	49.56 3.34 0.00	52.69 3.10 0.00	51.01 2.23 0.00
PPL_SHRM_GT3 24213	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
PPL_SHRM_GT4 24214	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
PROJECT____ORANGE 23990	15.83 0.00 0.00	14.31 0.00 0.00	14.47 0.00 0.00	14.22 0.00 0.00	18.51 0.00 0.00	37.06 0.00 0.00	42.39 0.00 0.00	48.64 0.00 0.00	45.87 0.00 0.00	45.00 0.00 0.00	48.13 0.00 0.00	50.15 0.00 0.00	50.48 0.00 0.00	49.83 0.00 0.00	46.23 0.00 0.00	48.80 0.00 0.00	44.00 0.00 0.00	65.34 0.00 0.00	49.93 0.00 0.00	47.25 0.00 0.00	64.84 0.00 0.00	46.23 0.00 0.00	49.60 0.00 0.00	48.79 0.00 0.00
PROJECT____ORANGE 1 24174	15.72 -0.10 0.00	14.22 -0.09 0.00	14.38 -0.09 0.00	14.14 -0.08 0.00	18.36 -0.14 0.00	36.79 -0.27 0.00	41.93 -0.46 0.00	48.11 -0.54 0.00	45.33 -0.54 0.00	44.48 -0.52 0.00	47.62 -0.51 0.00	49.61 -0.55 0.00	49.87 -0.61 0.00	49.21 -0.62 0.00	45.68 -0.55 0.00	48.21 -0.59 0.00	43.46 -0.54 0.00	64.61 -0.73 0.00	49.47 -0.46 0.00	46.73 -0.52 0.00	64.02 -0.82 0.00	45.73 -0.50 0.00	49.14 -0.45 0.00	48.39 -0.40 0.00
PROJECT____ORANGE 2 24166	15.72 -0.10 0.00	14.22 -0.09 0.00	14.38 -0.09 0.00	14.14 -0.08 0.00	18.36 -0.14 0.00	36.79 -0.27 0.00	41.93 -0.46 0.00	48.11 -0.54 0.00	45.33 -0.54 0.00	44.48 -0.52 0.00	47.62 -0.51 0.00	49.61 -0.55 0.00	49.87 -0.61 0.00	49.21 -0.62 0.00	45.68 -0.55 0.00	48.21 -0.59 0.00	43.46 -0.54 0.00	64.61 -0.73 0.00	49.47 -0.46 0.00	46.73 -0.52 0.00	64.02 -0.82 0.00	45.73 -0.50 0.00	49.14 -0.45 0.00	48.39 -0.40 0.00

PYRITES___HYD 24023	16.30 0.48 0.00	14.86 0.56 0.00	15.06 0.59 0.00	14.80 0.58 0.00	19.29 0.79 0.00	38.38 1.32 0.00	43.24 0.85 0.00	49.27 0.63 0.00	46.03 0.16 0.00	44.79 -0.21 0.00	47.84 -0.29 0.00	49.86 -0.30 0.00	50.09 -0.39 0.00	49.28 -0.55 0.00	45.64 -0.59 0.00	48.19 -0.61 0.00	43.27 -0.74 0.00	64.84 -0.50 0.00	49.60 -0.33 0.00	46.77 -0.48 0.00	64.25 -0.58 0.00	45.88 -0.35 0.00	50.14 0.55 0.00	50.08 1.29 0.00
RANKINE____ 23646	14.93 -0.89 0.00	13.39 -0.92 0.00	13.60 -0.87 0.00	13.37 -0.85 0.00	17.33 -1.18 0.00	34.96 -2.10 0.00	39.98 -2.41 0.00	46.24 -2.40 0.00	43.70 -2.18 0.00	43.36 -1.63 0.00	46.54 -1.60 0.00	48.39 -1.76 0.00	48.50 -1.98 0.00	47.85 -1.98 0.00	44.56 -1.67 0.00	46.97 -1.83 0.00	42.55 -1.46 0.00	62.43 -2.92 0.00	48.01 -1.92 0.00	45.21 -2.04 0.00	61.48 -3.36 0.00	44.65 -1.58 0.00	47.53 -2.07 0.00	46.22 -2.56 0.00
RAVENS GT4-7____ 23728	16.86 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.40 2.34 0.00	45.71 3.32 0.00	52.89 4.25 0.00	50.11 4.23 0.00	49.24 4.24 0.00	52.71 4.57 0.00	55.03 4.88 0.00	55.52 5.04 0.00	54.92 5.09 0.00	50.95 4.72 0.00	53.76 4.96 0.00	48.68 4.68 0.00	72.28 6.93 0.00	55.05 5.12 0.00	52.35 5.10 0.00	72.01 7.17 0.00	50.91 4.68 0.00	54.05 4.46 0.00	52.59 3.81 0.00
RAVENSWD GT2____ 23730	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWD GT3____ 23733	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT2_1 24244	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT2_2 24245	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT2_3 24246	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT2_4 24247	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT3_1 24248	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT3_2 24249	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT3_3 24250	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT3_4 24251	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT_1 23729	16.70 0.88 0.00	14.92 0.61 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.97 0.00	45.23 2.84 0.00	82.57 3.57 -30.36	90.41 3.57 -40.97	89.19 3.61 -40.59	89.36 3.85 -37.37	89.75 4.10 -35.50	89.24 4.21 -34.56	89.25 4.27 -35.15	89.67 3.98 -39.46	89.36 4.20 -36.36	89.43 3.99 -41.43	90.14 5.93 -18.86	55.09 4.40 -0.77	62.62 4.38 -10.99	71.51 6.16 -0.51	50.20 3.98 0.00	78.17 3.76 -24.81	51.97 3.19 0.00
RAVENSWOOD_GT_10 24258	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.41 2.35 0.00	45.72 3.33 0.00	52.91 4.27 0.00	50.12 4.25 0.00	49.26 4.26 0.00	52.72 4.59 0.00	55.05 4.89 0.00	55.54 5.06 0.00	54.94 5.11 0.00	50.96 4.73 0.00	53.78 4.98 0.00	48.69 4.69 0.00	72.30 6.96 0.00	55.07 5.14 0.00	52.37 5.12 0.00	72.03 7.20 0.00	50.92 4.70 0.00	54.07 4.47 0.00	52.61 3.82 0.00
RAVENSWOOD_GT_11 24259	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.41 2.35 0.00	45.72 3.33 0.00	52.91 4.27 0.00	50.12 4.25 0.00	49.26 4.26 0.00	52.72 4.59 0.00	55.05 4.89 0.00	55.54 5.06 0.00	54.94 5.11 0.00	50.96 4.73 0.00	53.78 4.98 0.00	48.69 4.69 0.00	72.30 6.96 0.00	55.07 5.14 0.00	52.37 5.12 0.00	72.03 7.20 0.00	50.92 4.70 0.00	54.07 4.47 0.00	52.61 3.82 0.00

RAVENSWOOD_GT_4 24252	16.86 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.40 2.34 0.00	45.71 3.32 0.00	52.89 4.25 0.00	50.11 4.23 0.00	49.24 4.24 0.00	52.71 4.57 0.00	55.03 4.88 0.00	55.52 5.04 0.00	54.92 5.09 0.00	50.95 4.72 0.00	53.76 4.96 0.00	48.68 4.68 0.00	72.28 6.93 0.00	55.05 5.12 0.00	52.35 5.10 0.00	72.01 7.17 0.00	50.91 4.68 0.00	54.05 4.46 0.00	52.59 3.81 0.00
RAVENSWOOD_GT_5 24254	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT_6 24253	16.86 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.40 2.34 0.00	45.71 3.32 0.00	52.89 4.25 0.00	50.11 4.23 0.00	49.24 4.24 0.00	52.71 4.57 0.00	55.03 4.88 0.00	55.52 5.04 0.00	54.92 5.09 0.00	50.95 4.72 0.00	53.76 4.96 0.00	48.68 4.68 0.00	72.28 6.93 0.00	55.05 5.12 0.00	52.35 5.10 0.00	72.01 7.17 0.00	50.91 4.68 0.00	54.05 4.46 0.00	52.59 3.81 0.00
RAVENSWOOD_GT_7 24255	16.70 0.88 0.00	14.92 0.62 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.98 0.00	45.26 2.87 0.00	52.31 3.67 0.00	49.56 3.69 0.00	48.73 3.73 0.00	52.12 3.99 0.00	54.40 4.25 0.00	54.84 4.36 0.00	54.25 4.42 0.00	50.35 4.12 0.00	53.15 4.35 0.00	48.12 4.11 0.00	71.47 6.12 0.00	54.47 4.54 0.00	51.77 4.52 0.00	71.20 6.36 0.00	50.34 4.12 0.00	53.47 3.87 0.00	52.05 3.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.41 2.35 0.00	45.72 3.33 0.00	52.91 4.27 0.00	50.12 4.25 0.00	49.26 4.26 0.00	52.72 4.59 0.00	55.05 4.89 0.00	55.54 5.06 0.00	54.94 5.11 0.00	50.96 4.73 0.00	53.78 4.98 0.00	48.69 4.69 0.00	72.30 6.96 0.00	55.07 5.14 0.00	52.37 5.12 0.00	72.03 7.20 0.00	50.92 4.70 0.00	54.07 4.47 0.00	52.61 3.82 0.00
RAVENSWOOD_GT_9 24257	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.41 2.35 0.00	45.72 3.33 0.00	52.91 4.27 0.00	50.12 4.25 0.00	49.26 4.26 0.00	52.72 4.59 0.00	55.05 4.89 0.00	55.54 5.06 0.00	54.94 5.11 0.00	50.96 4.73 0.00	53.78 4.98 0.00	48.69 4.69 0.00	72.30 6.96 0.00	55.07 5.14 0.00	52.37 5.12 0.00	72.03 7.20 0.00	50.92 4.70 0.00	54.07 4.47 0.00	52.61 3.82 0.00
RAVENSWOOD___1 23533	16.85 1.02 0.00	15.04 0.74 0.00	15.11 0.64 0.00	14.82 0.60 0.00	19.35 0.84 0.00	39.37 2.31 0.00	45.65 3.26 0.00	83.13 4.13 -30.36	90.90 4.06 -40.97	89.62 4.04 -40.59	89.84 4.33 -37.37	90.26 4.61 -35.50	89.81 4.77 -34.56	89.80 4.82 -35.15	90.14 4.45 -39.46	89.83 4.68 -36.36	89.85 4.42 -41.43	90.76 6.56 -18.86	55.57 4.87 -0.77	63.16 4.92 -10.99	72.28 6.92 -0.51	50.77 4.54 0.00	78.77 4.36 -24.81	52.53 3.74 0.00
RAVENSWOOD___2 23534	16.87 1.05 0.00	15.06 0.75 0.00	15.13 0.66 0.00	14.84 0.62 0.00	19.38 0.87 0.00	39.42 2.36 0.00	45.72 3.33 0.00	83.27 4.27 -30.36	91.10 4.26 -40.97	89.85 4.27 -40.59	90.10 4.60 -37.37	90.56 4.90 -35.50	90.10 5.07 -34.56	90.10 5.12 -35.15	90.43 4.74 -39.46	90.14 4.99 -36.36	90.13 4.70 -41.43	91.17 6.96 -18.86	55.84 5.14 -0.77	63.36 5.12 -10.99	72.55 7.20 -0.51	50.93 4.70 0.00	78.89 4.48 -24.81	52.62 3.83 0.00
RAVENSWOOD___3 23535	16.70 0.88 0.00	14.92 0.61 0.00	14.99 0.52 0.00	14.71 0.49 0.00	19.21 0.70 0.00	39.04 1.97 0.00	45.23 2.84 0.00	52.21 3.57 0.00	49.44 3.57 0.00	48.61 3.61 0.00	51.98 3.85 0.00	54.25 4.10 0.00	54.69 4.21 0.00	54.10 4.27 0.00	50.21 3.98 0.00	53.00 4.20 0.00	48.00 3.99 0.00	71.28 5.93 0.00	54.33 4.40 0.00	51.63 4.38 0.00	71.00 6.16 0.00	50.20 3.98 0.00	53.36 3.76 0.00	51.97 3.19 0.00
RAVNSWD 8-11____ 23667	16.87 1.04 0.00	15.06 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.37 0.86 0.00	39.41 2.35 0.00	45.72 3.33 0.00	52.91 4.27 0.00	50.12 4.25 0.00	49.26 4.26 0.00	52.72 4.59 0.00	55.05 4.89 0.00	55.54 5.06 0.00	54.94 5.11 0.00	50.96 4.73 0.00	53.78 4.98 0.00	48.69 4.69 0.00	72.30 6.96 0.00	55.07 5.14 0.00	52.37 5.12 0.00	72.03 7.20 0.00	50.92 4.70 0.00	54.07 4.47 0.00	52.61 3.82 0.00
RCPI_TRUST___DRP 24196	16.70 0.87 0.00	14.92 0.61 0.00	14.98 0.52 0.00	14.70 0.49 0.00	19.20 0.69 0.00	39.03 1.96 0.00	45.25 2.86 0.00	52.31 3.67 0.00	49.58 3.70 0.00	48.75 3.75 0.00	52.14 4.01 0.00	54.42 4.27 0.00	54.86 4.38 0.00	54.26 4.44 0.00	50.37 4.14 0.00	53.16 4.36 0.00	48.13 4.13 0.00	71.50 6.15 0.00	54.50 4.57 0.00	51.78 4.54 0.00	71.23 6.40 0.00	50.36 4.14 0.00	53.47 3.88 0.00	52.04 3.26 0.00
RENSSELAER___COGEN 23796	17.14 1.32 0.00	15.62 1.31 0.00	15.74 1.27 0.00	15.48 1.26 0.00	20.21 1.70 0.00	40.18 3.11 0.00	45.73 3.34 0.00	52.02 3.38 0.00	48.72 2.85 0.00	47.54 2.54 0.00	50.92 2.79 0.00	53.14 2.98 0.00	53.61 3.13 0.00	52.93 3.10 0.00	49.07 2.84 0.00	51.80 3.00 0.00	46.48 2.48 0.00	69.55 4.21 0.00	52.96 3.03 0.00	50.13 2.88 0.00	69.09 4.25 0.00	48.74 2.51 0.00	52.56 2.96 0.00	52.50 3.72 0.00
REVERE_CPPR_DRP 24186	16.37 0.55 0.00	14.85 0.54 0.00	15.00 0.53 0.00	14.72 0.50 0.00	19.14 0.63 0.00	38.28 1.21 0.00	43.46 1.07 0.00	49.69 1.04 0.00	46.71 0.84 0.00	45.71 0.71 0.00	48.92 0.78 0.00	50.94 0.78 0.00	51.19 0.71 0.00	50.51 0.69 0.00	46.82 0.59 0.00	49.39 0.59 0.00	44.47 0.47 0.00	66.47 1.12 0.00	50.91 0.98 0.00	48.14 0.89 0.00	65.99 1.15 0.00	46.94 0.72 0.00	50.69 1.10 0.00	50.22 1.43 0.00
ROCHESTER_9_IC 23652	15.90 0.07 0.00	14.44 0.13 0.00	14.68 0.21 0.00	14.46 0.24 0.00	18.76 0.25 0.00	37.26 0.20 0.00	42.12 -0.27 0.00	48.08 -0.56 0.00	45.09 -0.78 0.00	44.28 -0.71 0.00	47.51 -0.62 0.00	49.53 -0.63 0.00	49.72 -0.76 0.00	49.05 -0.78 0.00	45.45 -0.78 0.00	47.87 -0.93 0.00	43.02 -0.98 0.00	63.79 -1.55 0.00	48.76 -1.17 0.00	45.84 -1.41 0.00	62.73 -2.10 0.00	45.30 -0.92 0.00	49.15 -0.45 0.00	48.87 0.09 0.00
ROSETON___1 23587	16.45 0.63 0.00	14.76 0.45 0.00	14.84 0.37 0.00	14.57 0.35 0.00	19.01 0.50 0.00	38.40 1.33 0.00	44.31 1.92 0.00	50.90 2.26 0.00	48.06 2.19 0.00	47.09 2.09 0.00	50.25 2.12 0.00	52.42 2.26 0.00	52.81 2.33 0.00	52.20 2.38 0.00	48.50 2.27 0.00	51.22 2.42 0.00	46.38 2.37 0.00	68.82 3.48 0.00	52.51 2.58 0.00	49.88 2.63 0.00	68.49 3.65 0.00	48.56 2.33 0.00	51.99 2.40 0.00	50.97 2.18 0.00
ROSETON___2 23588	16.46 0.64 0.00	14.77 0.46 0.00	14.85 0.38 0.00	14.58 0.36 0.00	19.02 0.51 0.00	38.43 1.36 0.00	44.36 1.97 0.00	50.99 2.35 0.00	48.21 2.34 0.00	47.28 2.29 0.00	50.48 2.35 0.00	52.66 2.51 0.00	53.06 2.58 0.00	52.46 2.63 0.00	48.73 2.50 0.00	51.46 2.66 0.00	46.57 2.57 0.00	69.14 3.80 0.00	52.75 2.82 0.00	50.10 2.85 0.00	68.81 3.97 0.00	48.76 2.54 0.00	52.13 2.53 0.00	51.03 2.25 0.00



RUSSELL__STATION 23914	15.65 -0.18 0.00	14.22 -0.09 0.00	14.46 -0.01 0.00	14.24 0.02 0.00	18.48 -0.03 0.00	36.72 -0.35 0.00	41.50 -0.89 0.00	47.28 -1.36 0.00	44.30 -1.57 0.00	43.50 -1.50 0.00	46.68 -1.46 0.00	48.73 -1.43 0.00	48.94 -1.54 0.00	48.29 -1.53 0.00	44.73 -1.50 0.00	47.10 -1.70 0.00	42.29 -1.71 0.00	62.69 -2.66 0.00	47.89 -2.04 0.00	45.02 -2.23 0.00	61.65 -3.18 0.00	44.51 -1.72 0.00	48.42 -1.18 0.00	48.21 -0.57 0.00
S SALMON__HYD 24043	15.84 0.02 0.00	14.37 0.06 0.00	14.54 0.07 0.00	14.29 0.07 0.00	18.59 0.08 0.00	37.17 0.11 0.00	42.17 -0.22 0.00	48.23 -0.41 0.00	45.31 -0.57 0.00	44.33 -0.66 0.00	47.44 -0.70 0.00	49.42 -0.74 0.00	49.65 -0.83 0.00	48.96 -0.87 0.00	45.42 -0.81 0.00	47.93 -0.87 0.00	43.16 -0.85 0.00	64.42 -0.93 0.00	49.33 -0.60 0.00	46.55 -0.70 0.00	63.79 -1.05 0.00	45.55 -0.68 0.00	49.24 -0.35 0.00	48.75 -0.04 0.00
SELKIRK__II 23799	17.07 1.25 0.00	15.55 1.24 0.00	15.67 1.20 0.00	15.41 1.19 0.00	20.11 1.60 0.00	40.00 2.93 0.00	45.48 3.09 0.00	51.75 3.11 0.00	48.45 2.58 0.00	47.27 2.28 0.00	50.63 2.50 0.00	52.84 2.68 0.00	53.30 2.82 0.00	52.62 2.79 0.00	48.79 2.56 0.00	51.50 2.70 0.00	46.22 2.21 0.00	69.16 3.82 0.00	52.70 2.77 0.00	49.87 2.62 0.00	68.72 3.88 0.00	48.52 2.29 0.00	52.38 2.78 0.00	52.28 3.50 0.00
SELKIRK__I 23801	16.88 1.06 0.00	15.35 1.05 0.00	15.47 1.00 0.00	15.21 0.99 0.00	19.84 1.34 0.00	39.51 2.45 0.00	44.94 2.55 0.00	51.17 2.53 0.00	47.93 2.06 0.00	46.78 1.78 0.00	50.10 1.97 0.00	52.29 2.13 0.00	52.76 2.28 0.00	52.08 2.26 0.00	48.30 2.07 0.00	51.00 2.20 0.00	45.79 1.79 0.00	68.53 3.19 0.00	52.22 2.30 0.00	49.43 2.18 0.00	68.11 3.27 0.00	48.09 1.86 0.00	51.91 2.31 0.00	51.76 2.98 0.00
SENECA OSWGO__HYD 24041	15.54 -0.29 0.00	14.06 -0.25 0.00	14.22 -0.25 0.00	13.98 -0.24 0.00	18.17 -0.33 0.00	36.40 -0.66 0.00	41.49 -0.90 0.00	47.59 -1.05 0.00	44.84 -1.03 0.00	43.99 -1.01 0.00	47.09 -1.05 0.00	49.06 -1.10 0.00	49.32 -1.16 0.00	48.67 -1.16 0.00	45.17 -1.06 0.00	47.67 -1.13 0.00	42.97 -1.03 0.00	63.89 -1.45 0.00	48.90 -1.03 0.00	46.19 -1.06 0.00	63.30 -1.54 0.00	45.21 -1.02 0.00	48.60 -1.00 0.00	47.87 -0.92 0.00
SENECA__ENERGY 23797	15.64 -0.19 0.00	14.14 -0.17 0.00	14.27 -0.20 0.00	14.06 -0.16 0.00	18.16 -0.35 0.00	36.10 -0.96 0.00	41.16 -1.23 0.00	47.28 -1.36 0.00	45.02 -0.85 0.00	44.37 -0.62 0.00	47.47 -0.66 0.00	49.49 -0.66 0.00	49.54 -0.93 0.00	48.97 -0.86 0.00	45.38 -0.85 0.00	47.88 -0.92 0.00	43.12 -0.89 0.00	64.00 -1.34 0.00	48.93 -1.00 0.00	46.24 -1.01 0.00	63.48 -1.35 0.00	45.11 -1.12 0.00	48.46 -1.14 0.00	47.52 -1.26 0.00
SHOEMAKER__GT 23640	16.07 0.24 0.00	14.41 0.10 0.00	14.52 0.05 0.00	14.27 0.05 0.00	18.61 0.10 0.00	37.64 0.57 0.00	43.47 1.07 0.00	50.16 1.52 0.00	47.57 1.70 0.00	46.77 1.77 0.00	49.96 1.82 0.00	52.04 1.88 0.00	52.37 1.89 0.00	51.77 1.94 0.00	48.09 1.86 0.00	50.78 1.98 0.00	45.95 1.94 0.00	68.28 2.94 0.00	52.17 2.24 0.00	49.51 2.26 0.00	67.96 3.13 0.00	48.20 1.97 0.00	51.26 1.67 0.00	49.94 1.16 0.00
SHOREHAM_IC_1 23715	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
SHOREHAM_IC_2 23716	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
SITHE_IND_GS1 24169	15.42 -0.41 0.00	13.93 -0.38 0.00	14.09 -0.38 0.00	13.85 -0.37 0.00	18.00 -0.50 0.00	36.07 -0.99 0.00	41.22 -1.17 0.00	47.34 -1.30 0.00	44.67 -1.21 0.00	43.87 -1.13 0.00	46.96 -1.17 0.00	48.93 -1.23 0.00	49.22 -1.26 0.00	48.58 -1.25 0.00	45.10 -1.13 0.00	47.59 -1.21 0.00	42.93 -1.08 0.00	63.68 -1.67 0.00	48.71 -1.22 0.00	46.05 -1.20 0.00	63.11 -1.72 0.00	45.09 -1.13 0.00	48.34 -1.25 0.00	47.49 -1.30 0.00
SITHE_IND_GS2 24170	15.42 -0.41 0.00	13.93 -0.38 0.00	14.09 -0.38 0.00	13.85 -0.37 0.00	18.00 -0.50 0.00	36.07 -0.99 0.00	41.22 -1.17 0.00	47.34 -1.30 0.00	44.67 -1.21 0.00	43.87 -1.13 0.00	46.96 -1.17 0.00	48.93 -1.23 0.00	49.22 -1.26 0.00	48.58 -1.25 0.00	45.10 -1.13 0.00	47.59 -1.21 0.00	42.93 -1.08 0.00	63.68 -1.67 0.00	48.71 -1.22 0.00	46.05 -1.20 0.00	63.11 -1.72 0.00	45.09 -1.13 0.00	48.34 -1.25 0.00	47.49 -1.30 0.00
SITHE_IND_GS3 24171	15.42 -0.41 0.00	13.93 -0.38 0.00	14.09 -0.38 0.00	13.85 -0.37 0.00	18.00 -0.50 0.00	36.07 -0.99 0.00	41.22 -1.17 0.00	47.34 -1.30 0.00	44.67 -1.21 0.00	43.87 -1.13 0.00	46.96 -1.17 0.00	48.93 -1.23 0.00	49.22 -1.26 0.00	48.58 -1.25 0.00	45.10 -1.13 0.00	47.59 -1.21 0.00	42.93 -1.08 0.00	63.68 -1.67 0.00	48.71 -1.22 0.00	46.05 -1.20 0.00	63.11 -1.72 0.00	45.09 -1.13 0.00	48.34 -1.25 0.00	47.49 -1.30 0.00
SITHE_IND_GS4 24172	15.42 -0.41 0.00	13.93 -0.38 0.00	14.09 -0.38 0.00	13.85 -0.37 0.00	18.00 -0.50 0.00	36.07 -0.99 0.00	41.22 -1.17 0.00	47.34 -1.30 0.00	44.67 -1.21 0.00	43.87 -1.13 0.00	46.96 -1.17 0.00	48.93 -1.23 0.00	49.22 -1.26 0.00	48.58 -1.25 0.00	45.10 -1.13 0.00	47.59 -1.21 0.00	42.93 -1.08 0.00	63.68 -1.67 0.00	48.71 -1.22 0.00	46.05 -1.20 0.00	63.11 -1.72 0.00	45.09 -1.13 0.00	48.34 -1.25 0.00	47.49 -1.30 0.00
SITHE__BATAVIA 24024	15.34 -0.48 0.00	13.76 -0.55 0.00	13.96 -0.51 0.00	13.74 -0.48 0.00	17.82 -0.69 0.00	35.82 -1.25 0.00	40.93 -1.46 0.00	47.27 -1.37 0.00	44.71 -1.16 0.00	44.30 -0.70 0.00	47.47 -0.66 0.00	49.39 -0.76 0.00	49.52 -0.96 0.00	49.02 -0.81 0.00	45.59 -0.64 0.00	48.05 -0.75 0.00	43.47 -0.53 0.00	63.95 -1.40 0.00	49.02 -0.91 0.00	46.22 -1.03 0.00	62.90 -1.94 0.00	45.55 -0.68 0.00	48.65 -0.94 0.00	47.47 -1.32 0.00
SITHE__INDEPEND 23800	15.42 -0.41 0.00	13.93 -0.38 0.00	14.09 -0.38 0.00	13.85 -0.37 0.00	18.00 -0.50 0.00	36.07 -0.99 0.00	41.22 -1.17 0.00	47.34 -1.30 0.00	44.67 -1.21 0.00	43.87 -1.13 0.00	46.96 -1.17 0.00	48.93 -1.23 0.00	49.22 -1.26 0.00	48.58 -1.25 0.00	45.10 -1.13 0.00	47.59 -1.21 0.00	42.93 -1.08 0.00	63.68 -1.67 0.00	48.71 -1.22 0.00	46.05 -1.20 0.00	63.11 -1.72 0.00	45.09 -1.13 0.00	48.34 -1.25 0.00	47.49 -1.30 0.00
SITHE__MASSENA 23902	15.82 -0.01 0.00	14.34 0.03 0.00	14.52 0.06 0.00	14.27 0.05 0.00	18.58 0.07 0.00	37.06 0.00 0.00	42.19 -0.20 0.00	48.39 -0.25 0.00	45.46 -0.41 0.00	44.46 -0.54 0.00	47.53 -0.60 0.00	49.53 -0.63 0.00	49.83 -0.65 0.00	49.10 -0.73 0.00	45.54 -0.69 0.00	48.09 -0.71 0.00	43.28 -0.72 0.00	64.34 -1.01 0.00	49.17 -0.76 0.00	46.48 -0.77 0.00	63.86 -0.98 0.00	45.64 -0.59 0.00	49.30 -0.29 0.00	48.67 -0.12 0.00

SITHE___OGDNSBRG 24021	16.45 0.63 0.00	14.98 0.67 0.00	15.18 0.71 0.00	14.92 0.70 0.00	19.44 0.93 0.00	38.68 1.62 0.00	43.68 1.29 0.00	49.90 1.25 0.00	46.67 0.79 0.00	45.47 0.47 0.00	48.59 0.45 0.00	50.63 0.48 0.00	50.87 0.40 0.00	50.06 0.23 0.00	46.37 0.14 0.00	48.99 0.19 0.00	44.00 0.00 0.00	65.79 0.45 0.00	50.32 0.39 0.00	47.47 0.22 0.00	65.22 0.38 0.00	46.60 0.38 0.00	50.81 1.21 0.00	50.58 1.80 0.00
SITHE___STERLING 23777	16.18 0.35 0.00	14.65 0.35 0.00	14.80 0.33 0.00	14.52 0.30 0.00	18.85 0.35 0.00	37.74 0.68 0.00	42.94 0.54 0.00	49.15 0.50 0.00	46.28 0.40 0.00	45.35 0.35 0.00	48.56 0.42 0.00	50.55 0.39 0.00	50.81 0.33 0.00	50.17 0.34 0.00	46.51 0.28 0.00	49.06 0.26 0.00	44.20 0.20 0.00	65.93 0.58 0.00	50.51 0.58 0.00	47.78 0.53 0.00	65.47 0.64 0.00	46.60 0.37 0.00	50.19 0.59 0.00	49.58 0.79 0.00
SOUTH CAIRO___GT 23612	16.42 0.59 0.00	14.84 0.53 0.00	14.98 0.51 0.00	14.73 0.51 0.00	19.19 0.68 0.00	38.43 1.36 0.00	44.16 1.77 0.00	50.64 2.00 0.00	47.95 2.08 0.00	47.16 2.16 0.00	50.66 2.52 0.00	52.77 2.62 0.00	53.19 2.71 0.00	52.59 2.76 0.00	48.86 2.63 0.00	51.55 2.75 0.00	46.49 2.49 0.00	68.99 3.64 0.00	52.55 2.62 0.00	49.80 2.55 0.00	68.32 3.48 0.00	48.37 2.14 0.00	51.65 2.05 0.00	50.67 1.88 0.00
SOUTH HAMPTN___IC 23720	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
SOUTHOLD___IC 23719	16.48 0.66 0.00	14.80 0.49 0.00	14.88 0.42 0.00	14.62 0.40 0.00	19.12 0.62 0.00	39.01 1.95 0.00	45.85 2.96 -0.50	52.32 3.68 0.00	49.15 3.27 -0.01	51.57 3.35 -3.22	59.09 3.48 -7.47	59.80 3.40 -6.25	56.10 3.57 -2.05	55.38 3.60 -1.95	55.97 3.34 -6.40	55.65 3.54 -3.31	56.75 3.37 -9.37	69.74 4.22 -0.18	53.11 3.18 0.00	50.82 3.29 -0.29	75.23 4.87 -5.52	49.43 3.20 0.00	52.80 3.21 0.00	51.01 2.22 0.00
ST LAWRENCE___ 23600	15.69 -0.13 0.00	14.21 -0.10 0.00	14.39 -0.08 0.00	14.14 -0.08 0.00	18.40 -0.10 0.00	36.74 -0.33 0.00	41.91 -0.48 0.00	48.14 -0.50 0.00	45.28 -0.60 0.00	44.34 -0.66 0.00	47.40 -0.73 0.00	49.40 -0.76 0.00	49.70 -0.77 0.00	49.00 -0.83 0.00	45.46 -0.77 0.00	48.01 -0.79 0.00	43.24 -0.77 0.00	64.15 -1.19 0.00	49.02 -0.91 0.00	46.36 -0.88 0.00	63.69 -1.15 0.00	45.53 -0.70 0.00	49.06 -0.54 0.00	48.32 -0.46 0.00
STATION 5_MISC_HYD 23604	14.97 -0.86 0.00	13.56 -0.75 0.00	13.76 -0.70 0.00	13.55 -0.67 0.00	17.62 -0.89 0.00	35.17 -1.89 0.00	40.13 -2.26 0.00	46.15 -2.49 0.00	43.48 -2.39 0.00	42.77 -2.23 0.00	45.99 -2.14 0.00	49.53 -0.63 0.00	49.36 -1.12 0.00	48.72 -1.11 0.00	45.19 -1.05 0.00	47.38 -1.42 0.00	42.54 -1.46 0.00	63.15 -2.19 0.00	47.90 -2.03 0.00	44.95 -2.29 0.00	61.90 -2.94 0.00	44.55 -1.67 0.00	47.90 -1.69 0.00	47.23 -1.55 0.00
STURGEON_POOL_HYD 23609	16.40 0.58 0.00	14.73 0.42 0.00	14.82 0.35 0.00	14.55 0.33 0.00	18.98 0.48 0.00	38.33 1.26 0.00	44.27 1.88 0.00	50.89 2.25 0.00	48.16 2.29 0.00	47.30 2.30 0.00	50.53 2.40 0.00	52.71 2.55 0.00	53.11 2.63 0.00	52.50 2.67 0.00	48.77 2.54 0.00	51.52 2.73 0.00	46.60 2.59 0.00	69.21 3.86 0.00	52.79 2.86 0.00	50.11 2.86 0.00	68.91 4.07 0.00	48.81 2.58 0.00	52.08 2.48 0.00	51.45 2.67 0.00
SYRACUSE___POWER 24017	15.64 -0.19 0.00	14.14 -0.16 0.00	14.30 -0.17 0.00	14.06 -0.16 0.00	18.24 -0.27 0.00	36.52 -0.55 0.00	41.62 -0.77 0.00	47.76 -0.88 0.00	45.03 -0.85 0.00	44.19 -0.81 0.00	47.32 -0.82 0.00	49.29 -0.86 0.00	49.56 -0.92 0.00	48.89 -0.93 0.00	45.39 -0.84 0.00	47.90 -0.90 0.00	43.18 -0.82 0.00	64.18 -1.16 0.00	49.15 -0.78 0.00	46.42 -0.83 0.00	63.60 -1.23 0.00	45.43 -0.80 0.00	48.80 -0.79 0.00	48.04 -0.74 0.00
Stony___Brook 24151	16.41 0.58 0.00	14.82 0.51 0.00	14.91 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.82 2.93 -0.50	52.00 3.36 0.00	48.83 2.95 -0.01	51.30 3.08 -3.22	58.83 3.22 -7.47	59.58 3.18 -6.25	55.87 3.35 -2.05	55.14 3.35 -1.95	55.71 3.08 -6.40	55.37 3.27 -3.31	56.50 3.13 -9.37	69.35 3.82 -0.18	52.82 2.89 0.00	50.54 3.01 -0.29	74.86 4.50 -5.52	49.07 2.84 0.00	52.27 2.67 0.00	50.52 1.73 0.00
UPPER HUDSON___HYD 24058	16.47 0.64 0.00	15.05 0.75 0.00	15.20 0.73 0.00	15.00 0.78 0.00	19.62 1.12 0.00	38.76 1.69 0.00	44.35 1.96 0.00	49.77 1.13 0.00	46.24 0.37 0.00	44.97 -0.03 0.00	47.91 -0.23 0.00	49.94 -0.21 0.00	50.30 -0.18 0.00	49.70 -0.13 0.00	46.06 -0.17 0.00	48.62 -0.18 0.00	43.78 -0.23 0.00	65.47 0.12 0.00	49.27 -0.66 0.00	46.70 -0.55 0.00	64.35 -0.49 0.00	45.58 -0.65 0.00	49.56 -0.03 0.00	50.01 1.23 0.00
UPPER RAQUET___HYD 24056	15.69 -0.13 0.00	14.27 -0.04 0.00	14.45 -0.01 0.00	14.21 -0.01 0.00	18.51 0.00 0.00	36.87 -0.20 0.00	41.72 -0.67 0.00	47.65 -1.00 0.00	44.62 -1.25 0.00	43.53 -1.47 0.00	46.51 -1.63 0.00	48.46 -1.70 0.00	48.72 -1.76 0.00	47.98 -1.85 0.00	44.48 -1.75 0.00	46.94 -1.86 0.00	42.19 -1.81 0.00	62.99 -2.35 0.00	48.15 -1.78 0.00	45.47 -1.78 0.00	62.46 -2.38 0.00	44.63 -1.60 0.00	48.51 -1.09 0.00	48.20 -0.58 0.00
VISCHER___FERRY HYD 24020	16.96 1.13 0.00	15.49 1.19 0.00	15.62 1.15 0.00	15.38 1.16 0.00	20.08 1.58 0.00	39.80 2.73 0.00	45.35 2.96 0.00	51.35 2.71 0.00	48.09 2.21 0.00	46.89 1.89 0.00	50.18 2.05 0.00	52.36 2.21 0.00	52.81 2.33 0.00	52.17 2.34 0.00	48.36 2.13 0.00	51.04 2.24 0.00	45.77 1.76 0.00	68.44 3.10 0.00	51.88 1.95 0.00	49.14 1.89 0.00	67.66 2.82 0.00	47.84 1.62 0.00	51.75 2.15 0.00	51.89 3.10 0.00
WADING RIVER_1-3_GRP5 24038	16.50 0.68 0.00	14.82 0.51 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.91 3.02 -0.50	52.39 3.75 0.00	49.21 3.33 -0.01	51.62 3.41 -3.22	58.95 3.35 -7.47	59.37 2.97 -6.25	55.66 3.14 -2.05	54.97 3.18 -1.95	55.59 2.96 -6.40	55.24 3.14 -3.31	56.38 3.01 -9.37	69.21 3.69 -0.18	52.70 2.77 0.00	50.42 2.89 -0.29	74.67 4.31 -5.52	49.26 3.03 0.00	52.88 3.28 0.00	51.08 2.30 0.00
WADING RIVER_IC_1 23522	16.50 0.68 0.00	14.82 0.51 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.91 3.02 -0.50	52.39 3.75 0.00	49.21 3.33 -0.01	51.62 3.41 -3.22	58.95 3.35 -7.47	59.37 2.97 -6.25	55.66 3.14 -2.05	54.97 3.18 -1.95	55.59 2.96 -6.40	55.24 3.14 -3.31	56.38 3.01 -9.37	69.21 3.69 -0.18	52.70 2.77 0.00	50.42 2.89 -0.29	74.67 4.31 -5.52	49.26 3.03 0.00	52.88 3.28 0.00	51.08 2.30 0.00
WADING RIVER_IC_2 23547	16.50 0.68 0.00	14.82 0.51 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.06 2.00 0.00	45.91 3.02 -0.50	52.39 3.75 0.00	49.21 3.33 -0.01	51.62 3.41 -3.22	58.95 3.35 -7.47	59.37 2.97 -6.25	55.66 3.14 -2.05	54.97 3.18 -1.95	55.59 2.96 -6.40	55.24 3.14 -3.31	56.38 3.01 -9.37	69.21 3.69 -0.18	52.70 2.77 0.00	50.42 2.89 -0.29	74.67 4.31 -5.52	49.26 3.03 0.00	52.88 3.28 0.00	51.08 2.30 0.00

WADING RIVER_IC_3 23601	16.51 0.68 0.00	14.82 0.51 0.00	14.90 0.44 0.00	14.64 0.42 0.00	19.15 0.64 0.00	39.07 2.00 0.00	45.91 3.02 -0.50	52.39 3.75 0.00	49.09 3.21 -0.01	51.46 3.24 -3.22	58.97 3.37 -7.47	59.69 3.28 -6.25	55.98 3.45 -2.05	55.27 3.49 -1.95	55.87 3.24 -6.40	55.54 3.44 -3.31	56.65 3.28 -9.37	69.61 4.09 -0.18	53.02 3.09 0.00	50.73 3.19 -0.29	75.09 4.73 -5.52	49.38 3.16 0.00	52.88 3.29 0.00	51.09 2.31 0.00
WALDEN___HYDRO 24148	16.44 0.62 0.00	14.74 0.44 0.00	14.83 0.36 0.00	14.56 0.34 0.00	18.99 0.49 0.00	38.40 1.33 0.00	44.37 1.98 0.00	51.07 2.43 0.00	48.35 2.48 0.00	47.46 2.46 0.00	50.68 2.55 0.00	52.86 2.71 0.00	53.24 2.76 0.00	52.63 2.81 0.00	48.88 2.65 0.00	51.61 2.81 0.00	46.68 2.68 0.00	69.30 3.95 0.00	52.88 2.95 0.00	50.21 2.96 0.00	69.04 4.20 0.00	48.90 2.68 0.00	52.17 2.57 0.00	50.97 2.18 0.00
WATERSIDE___6 8 9 23538	16.86 1.04 0.00	15.05 0.75 0.00	15.12 0.65 0.00	14.83 0.61 0.00	19.36 0.86 0.00	39.40 2.34 0.00	45.71 3.32 0.00	83.26 4.26 -30.36	91.09 4.24 -40.97	89.83 4.25 -40.59	90.09 4.58 -37.37	90.55 4.89 -35.50	90.10 5.06 -34.56	90.09 5.11 -35.15	90.42 4.73 -39.46	90.13 4.98 -36.36	90.12 4.69 -41.43	91.15 6.95 -18.86	55.82 5.13 -0.77	63.35 5.11 -10.99	72.54 7.19 -0.51	50.91 4.69 0.00	78.86 4.45 -24.81	52.58 3.80 0.00
WEST BABYLON___IC 23714	16.79 0.97 0.00	15.00 0.70 0.00	15.08 0.61 0.00	14.80 0.58 0.00	19.34 0.83 0.00	39.33 2.26 0.00	46.19 3.29 -0.50	52.86 4.22 0.00	50.17 4.30 -0.01	52.65 4.43 -3.22	60.22 4.62 -7.47	61.32 4.92 -6.25	57.42 4.90 -2.05	56.67 4.89 -1.95	57.40 4.76 -6.40	57.14 5.03 -3.31	58.09 4.72 -9.37	72.24 6.72 -0.18	55.10 5.17 0.00	52.82 5.28 -0.29	77.72 7.36 -5.52	51.01 4.78 0.00	54.15 4.55 0.00	52.58 3.79 0.00
WEST CANADA___HYD 24049	15.90 0.08 0.00	14.37 0.07 0.00	14.52 0.05 0.00	14.27 0.05 0.00	18.57 0.07 0.00	37.23 0.17 0.00	42.64 0.25 0.00	48.90 0.26 0.00	46.16 0.29 0.00	45.29 0.30 0.00	48.46 0.32 0.00	50.49 0.33 0.00	50.83 0.35 0.00	50.20 0.37 0.00	46.55 0.32 0.00	49.14 0.34 0.00	44.32 0.32 0.00	65.82 0.48 0.00	50.27 0.34 0.00	47.60 0.35 0.00	65.31 0.48 0.00	46.51 0.29 0.00	49.84 0.24 0.00	49.01 0.22 0.00
WESTERN_NY_WIND 24143	15.34 -0.48 0.00	13.76 -0.55 0.00	13.96 -0.51 0.00	13.74 -0.48 0.00	17.82 -0.69 0.00	35.82 -1.25 0.00	40.93 -1.46 0.00	47.27 -1.37 0.00	44.71 -1.16 0.00	44.30 -0.70 0.00	47.47 -0.66 0.00	49.39 -0.76 0.00	49.52 -0.96 0.00	49.02 -0.81 0.00	45.59 -0.64 0.00	48.05 -0.75 0.00	43.47 -0.53 0.00	63.95 -1.40 0.00	49.02 -0.91 0.00	46.22 -1.03 0.00	62.90 -1.94 0.00	45.55 -0.68 0.00	48.65 -0.94 0.00	47.47 -1.32 0.00
YORK___WARBASSE 23770	16.94 1.12 0.00	15.12 0.81 0.00	15.18 0.71 0.00	14.89 0.67 0.00	19.44 0.94 0.00	39.58 2.51 0.00	45.94 3.54 0.00	53.20 4.56 0.00	50.43 4.56 0.00	49.57 4.57 0.00	53.07 4.94 0.00	55.42 5.27 0.00	55.91 5.44 0.00	55.32 5.49 0.00	51.32 5.09 0.00	54.16 5.36 0.00	49.04 5.03 0.00	72.81 7.47 0.00	55.44 5.51 0.00	52.70 5.45 0.00	72.52 7.68 0.00	51.25 5.02 0.00	54.38 4.79 0.00	52.87 4.09 0.00