

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/07/2002

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	19.30	15.27	10.67	17.01	13.84	12.92	7.57	11.41	17.11	22.05	25.07	23.93	22.82	17.28	22.35	26.44	32.81	37.83	40.66	36.54	37.49	39.59	47.64	35.05
24138	1.34	0.92	0.62	0.99	0.82	0.75	0.43	0.77	1.20	1.73	2.32	2.25	2.20	1.66	2.07	2.41	3.07	3.50	3.77	3.42	3.54	3.68	4.24	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.30	15.27	10.67	17.01	13.84	12.92	7.57	11.41	17.11	22.05	25.07	23.93	22.82	17.28	22.35	26.44	32.81	37.83	40.66	36.54	37.48	39.58	47.64	35.05
24260	1.34	0.93	0.62	0.99	0.82	0.75	0.43	0.77	1.20	1.73	2.32	2.25	2.20	1.66	2.07	2.41	3.07	3.49	3.77	3.42	3.53	3.67	4.24	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.30	15.27	10.67	17.01	13.84	12.92	7.57	11.41	17.11	22.05	25.07	23.93	22.82	17.28	22.35	26.44	32.81	37.83	40.66	36.54	37.48	39.58	47.64	35.05
24261	1.34	0.93	0.62	0.99	0.82	0.75	0.43	0.77	1.20	1.73	2.32	2.25	2.20	1.66	2.07	2.41	3.07	3.49	3.77	3.42	3.53	3.67	4.24	3.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.15	15.47	10.78	17.14	13.85	12.92	7.55	11.01	16.42	21.10	23.47	22.29	21.39	16.13	20.80	24.78	30.63	35.37	38.60	34.86	35.96	38.04	46.55	34.43
24011	1.19	1.13	0.73	1.13	0.83	0.75	0.40	0.37	0.50	0.79	0.72	0.61	0.77	0.51	0.52	0.75	0.89	1.03	1.72	1.75	2.01	2.12	3.15	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.15	15.47	10.78	17.14	13.85	12.92	7.55	11.01	16.42	21.10	23.47	22.29	21.39	16.13	20.80	24.78	30.63	35.37	38.60	34.86	35.96	38.04	46.55	34.43
23798	1.19	1.13	0.73	1.13	0.83	0.75	0.40	0.37	0.50	0.79	0.72	0.61	0.77	0.51	0.52	0.75	0.89	1.03	1.72	1.75	2.01	2.12	3.15	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.15	15.47	10.78	17.14	13.85	12.92	7.55	11.01	16.42	21.10	23.47	22.29	21.39	16.13	20.80	24.78	30.63	35.37	38.60	34.86	35.96	38.04	46.55	34.43
24028	1.19	1.13	0.73	1.13	0.83	0.75	0.40	0.37	0.50	0.79	0.72	0.61	0.77	0.51	0.52	0.75	0.89	1.03	1.72	1.75	2.01	2.12	3.15	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.09	15.33	10.70	17.04	13.80	12.87	7.52	11.09	16.59	21.25	23.68	22.48	21.43	16.29	21.23	25.33	31.32	36.08	38.73	34.92	36.01	38.08	46.00	33.83
23527	1.14	0.99	0.65	1.02	0.78	0.70	0.37	0.45	0.68	0.93	0.93	0.81	0.81	0.66	0.95	1.30	1.58	1.74	1.85	1.80	2.05	2.17	2.60	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.02	15.29	10.66	16.96	13.74	12.81	7.47	11.04	16.54	21.16	23.62	22.48	21.46	16.32	21.30	25.31	31.29	36.08	38.66	34.76	35.82	37.99	45.88	33.63
24190	1.07	0.95	0.61	0.94	0.72	0.63	0.32	0.40	0.62	0.84	0.87	0.81	0.84	0.70	1.02	1.27	1.55	1.75	1.78	1.65	1.87	2.07	2.49	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.04	15.31	10.68	16.98	13.76	12.82	7.48	11.05	16.55	21.19	23.65	22.51	21.49	16.34	21.32	25.33	31.32	36.12	38.71	34.81	35.87	38.04	45.95	33.68
23571	1.09	0.97	0.63	0.96	0.74	0.65	0.33	0.41	0.64	0.87	0.89	0.83	0.87	0.71	1.04	1.30	1.58	1.79	1.83	1.69	1.91	2.12	2.55	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.04	15.31	10.68	16.98	13.76	12.82	7.48	11.05	16.55	21.19	23.65	22.51	21.49	16.34	21.32	25.33	31.32	36.12	38.71	34.81	35.87	38.04	45.95	33.68
23572	1.09	0.97	0.63	0.96	0.74	0.65	0.33	0.41	0.64	0.87	0.89	0.83	0.87	0.71	1.04	1.30	1.58	1.79	1.83	1.69	1.91	2.12	2.55	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.04	15.31	10.68	16.98	13.76	12.82	7.48	11.05	16.55	21.19	23.65	22.51	21.49	16.34	21.32	25.33	31.32	36.12	38.71	34.81	35.87	38.04	45.95	33.68
23573	1.09	0.97	0.63	0.96	0.74	0.65	0.33	0.41	0.64	0.87	0.89	0.83	0.87	0.71	1.04	1.30	1.58	1.79	1.83	1.69	1.91	2.12	2.55	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.04	15.31	10.68	16.98	13.76	12.82	7.48	11.05	16.55	21.19	23.65	22.51	21.49	16.34	21.32	25.33	31.32	36.12	38.71	34.81	35.87	38.04	45.95	33.68
23574	1.09	0.97	0.63	0.96	0.74	0.65	0.33	0.41	0.64	0.87	0.89	0.83	0.87	0.71	1.04	1.30	1.58	1.79	1.83	1.69	1.91	2.12	2.55	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	17.57 -0.38 0.00	14.17 -0.17 0.00	9.93 -0.12 0.00	15.82 -0.20 0.00	12.85 -0.17 0.00	12.02 -0.15 0.00	7.09 -0.06 0.00	10.49 -0.15 0.00	15.65 -0.26 0.00	19.93 -0.38 0.00	22.17 -0.58 0.00	21.08 -0.59 0.00	20.04 -0.58 0.00	15.20 -0.42 0.00	19.78 -0.50 0.00	23.45 -0.58 0.00	29.02 -0.72 0.00	33.50 -0.83 0.00	36.01 -0.87 0.00	32.27 -0.85 0.00	33.11 -0.84 0.00	35.13 -0.78 0.00	42.49 -0.91 0.00	31.23 -0.66 0.00
ALLEGHENY___COGEN 23514	17.89 -0.07 0.00	14.37 0.03 0.00	10.07 0.02 0.00	16.01 0.00 0.00	13.02 0.00 0.00	12.18 0.01 0.00	7.19 0.04 0.00	10.64 0.00 0.00	15.73 -0.18 0.00	19.47 -0.85 0.00	21.39 -1.36 0.00	20.44 -1.24 0.00	19.47 -1.15 0.00	14.79 -0.83 0.00	19.27 -1.01 0.00	22.79 -1.24 0.00	28.17 -1.56 0.00	32.50 -1.84 0.00	34.88 -2.00 0.00	31.26 -1.86 0.00	31.93 -2.02 0.00	33.85 -2.06 0.00	41.07 -2.32 0.00	30.15 -1.74 0.00
AMERICAN_REF_FUEL 24010	17.15 -0.81 0.00	13.62 -0.73 0.00	9.64 -0.41 0.00	15.33 -0.69 0.00	12.49 -0.53 0.00	11.74 -0.43 0.00	6.95 -0.19 0.00	10.41 -0.23 0.00	15.57 -0.35 0.00	19.64 -0.68 0.00	21.80 -0.95 0.00	20.88 -0.80 0.00	19.74 -0.88 0.00	14.94 -0.68 0.00	19.34 -0.93 0.00	22.89 -1.14 0.00	28.34 -1.40 0.00	32.69 -1.64 0.00	35.11 -1.77 0.00	31.51 -1.61 0.00	32.13 -1.82 0.00	33.96 -1.95 0.00	41.60 -1.80 0.00	30.40 -1.49 0.00
AMERICAN___BRASS 23903	17.15 -0.81 0.00	13.62 -0.73 0.00	9.64 -0.41 0.00	15.33 -0.69 0.00	12.49 -0.53 0.00	11.74 -0.43 0.00	6.95 -0.19 0.00	10.41 -0.23 0.00	15.57 -0.35 0.00	19.64 -0.68 0.00	21.80 -0.95 0.00	20.88 -0.80 0.00	19.74 -0.88 0.00	14.94 -0.68 0.00	19.34 -0.93 0.00	22.89 -1.14 0.00	28.34 -1.40 0.00	32.69 -1.64 0.00	35.11 -1.77 0.00	31.51 -1.61 0.00	32.13 -1.82 0.00	33.96 -1.95 0.00	41.60 -1.80 0.00	30.40 -1.49 0.00
ARTHUR_KILL_GT_1 23520	19.27 1.32 0.00	15.26 0.91 0.00	10.65 0.60 0.00	16.99 0.97 0.00	13.82 0.80 0.00	12.90 0.73 0.00	7.56 0.42 0.00	11.39 0.75 0.00	17.09 1.18 0.00	22.02 1.71 0.00	25.04 2.29 0.00	23.89 2.22 0.00	22.79 2.17 0.00	17.26 1.64 0.00	22.32 2.05 0.00	26.41 2.37 0.00	32.77 3.03 0.00	37.83 3.49 0.00	40.61 3.72 0.00	36.50 3.38 0.00	37.53 3.58 0.00	39.62 3.70 0.00	47.58 4.19 0.00	34.99 3.10 0.00
ARTHUR_KILL_2 23512	19.27 1.32 0.00	15.26 0.91 0.00	10.65 0.60 0.00	16.99 0.97 0.00	13.82 0.80 0.00	12.90 0.73 0.00	7.56 0.42 0.00	11.39 0.75 0.00	17.09 1.18 0.00	22.02 1.71 0.00	25.04 2.29 0.00	23.89 2.22 0.00	22.79 2.17 0.00	17.26 1.64 0.00	22.32 2.05 0.00	26.41 2.37 0.00	32.77 3.03 0.00	37.83 3.49 0.00	40.61 3.72 0.00	36.50 3.38 0.00	37.53 3.58 0.00	39.62 3.70 0.00	47.58 4.19 0.00	34.99 3.10 0.00
ARTHUR_KILL_3 23513	19.25 1.30 0.00	15.24 0.89 0.00	10.64 0.59 0.00	16.97 0.96 0.00	13.81 0.79 0.00	12.89 0.72 0.00	7.56 0.41 0.00	11.39 0.75 0.00	17.08 1.17 0.00	22.01 1.69 0.00	25.02 2.27 0.00	23.87 2.20 0.00	22.77 2.15 0.00	17.24 1.62 0.00	22.30 2.02 0.00	26.37 2.34 0.00	32.73 2.99 0.00	37.78 3.44 0.00	40.56 3.68 0.00	36.45 3.34 0.00	37.47 3.52 0.00	39.55 3.64 0.00	47.51 4.11 0.00	34.94 3.05 0.00
ASHOKAN____ 23654	19.03 1.07 0.00	15.14 0.80 0.00	10.58 0.53 0.00	16.87 0.86 0.00	13.71 0.69 0.00	12.82 0.64 0.00	7.49 0.34 0.00	11.20 0.56 0.00	16.78 0.87 0.00	21.56 1.24 0.00	24.35 1.60 0.00	23.27 1.59 0.00	22.19 1.57 0.00	16.78 1.16 0.00	21.74 1.47 0.00	25.80 1.77 0.00	31.95 2.22 0.00	36.93 2.60 0.00	39.68 2.80 0.00	35.63 2.52 0.00	36.56 2.61 0.00	38.58 2.66 0.00	46.37 2.97 0.00	34.04 2.15 0.00
ASTORIA 5-9____ 23662	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.92 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.16 4.30 -45.91	129.03 4.47 -88.65	116.34 4.96 -67.98	111.65 3.72 -76.04
ASTORIA GT2____ 23536	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA GT3____ 23731	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA GT4____ 23727	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT2_1 24094	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT2_2 24095	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT2_3 24096	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT2_4 24097	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04

ASTORIA_GT3_1 24098	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT3_2 24099	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT3_3 24100	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT3_4 24101	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT4_1 24102	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT4_2 24103	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111.61 3.68 -76.04
ASTORIA_GT4_3 24104	62.19 1.77 -42.46	63.17 1.29 -47.54	60.05 0.87 -49.13	91.48 1.40 -74.07	18.44 1.15 -4.27	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	27.82 2.28 -5.22	28.20 2.94 -2.51	29.83 2.84 -5.31	59.34 2.74 -35.98	54.64 2.03 -36.98	54.91 2.53 -32.11	50.35 2.86 -23.46	54.52 3.69 -21.10	55.99 4.22 -17.44	54.73 4.50 -13.35	54.83 4.11 -17.61	84.15 4.30 -45.91	129.01 4.44 -88.65	116.28 4.90 -67.98	111

ASTORIA_GT_9 24109	19.73 1.77 0.00	15.63 1.29 0.00	10.92 0.87 0.00	17.42 1.40 0.00	14.17 1.15 0.00	13.22 1.05 0.00	7.72 0.58 0.00	11.68 1.05 0.00	17.50 1.59 0.00	22.60 2.28 0.00	25.69 2.94 0.00	24.52 2.84 0.00	23.36 2.74 0.00	17.66 2.03 0.00	22.81 2.53 0.00	26.89 2.86 0.00	33.43 3.69 0.00	38.55 4.22 0.00	41.39 4.50 0.00	37.23 4.11 0.00	38.25 4.30 0.00	40.39 4.47 0.00	48.36 4.96 0.00	35.61 3.72 0.00
ASTORIA___2 24149	62.24 1.83 -42.46	63.22 1.33 -47.54	60.09 0.90 -49.13	91.53 1.45 -74.07	18.48 1.19 -4.27	13.25 1.08 0.00	7.74 0.60 0.00	11.71 1.08 0.00	17.54 1.63 0.00	27.88 2.34 -5.22	28.27 3.01 -2.51	29.90 2.91 -5.31	59.41 2.80 -35.98	54.69 2.08 -36.98	54.98 2.59 -32.11	50.43 2.93 -23.46	54.62 3.79 -21.10	56.10 4.33 -17.44	54.85 4.62 -13.35	54.93 4.21 -17.61	84.26 4.40 -45.91	129.15 4.58 -88.65	116.47 5.09 -67.98	111.75 3.81 -76.04
ASTORIA___3 23516	50.02 1.71 -30.36	40.49 1.24 -24.91	10.89 0.84 0.00	17.36 1.35 0.00	14.13 1.11 0.00	13.18 1.01 0.00	7.70 0.56 0.00	11.65 1.01 0.00	17.45 1.53 0.00	22.52 2.21 0.00	45.21 2.86 -19.60	45.20 2.75 -20.77	45.21 2.63 -21.96	45.21 1.95 -27.64	45.22 2.42 -22.53	45.23 2.71 -18.49	45.23 3.50 -11.99	45.31 4.00 -6.98	42.21 4.27 -1.06	45.23 3.90 -8.20	45.51 4.10 -7.46	45.27 4.24 -5.11	52.09 4.70 -4.00	45.54 3.54 -10.11
ASTORIA___4 23517	61.85 1.44 -42.46	62.91 1.03 -47.54	59.88 0.70 -49.13	91.22 1.14 -74.07	18.22 0.93 -4.27	13.02 0.85 0.00	7.62 0.48 0.00	11.50 0.86 0.00	17.24 1.33 0.00	27.45 1.91 -5.22	27.80 2.53 -2.51	29.44 2.45 -5.31	58.99 2.39 -35.98	54.38 1.78 -36.98	54.61 2.22 -32.11	50.06 2.57 -23.46	54.13 3.29 -21.10	55.53 3.76 -17.44	54.24 4.01 -13.35	54.37 3.64 -17.61	83.66 3.80 -45.91	128.45 3.88 -88.65	115.70 4.32 -67.98	111.17 3.24 -76.04
ASTORIA___5 23518	62.08 1.67 -42.46	63.10 1.22 -47.54	60.01 0.83 -49.13	91.41 1.33 -74.07	18.39 1.10 -4.27	13.17 1.00 0.00	7.70 0.55 0.00	11.64 1.00 0.00	17.44 1.52 0.00	27.73 2.19 -5.22	28.11 2.84 -2.51	29.73 2.75 -5.31	59.25 2.64 -35.98	54.55 1.95 -36.98	54.80 2.41 -32.11	50.19 2.70 -23.46	54.34 3.51 -21.10	55.76 3.99 -17.44	54.50 4.27 -13.35	54.62 3.89 -17.61	83.90 4.04 -45.91	128.70 4.14 -88.65	115.96 4.58 -67.98	111.41 3.48 -76.04
ASTRIA 10-13____ 23663	49.83 1.52 -30.36	40.33 1.08 -24.91	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.05 0.88 0.00	7.64 0.50 0.00	11.53 0.89 0.00	17.29 1.37 0.00	22.29 1.97 0.00	44.95 2.60 -19.60	44.96 2.52 -20.77	45.03 2.45 -21.96	45.10 1.84 -27.64	45.10 2.30 -22.53	45.18 2.66 -18.49	45.13 3.40 -11.99	45.20 3.89 -6.98	42.10 4.16 -1.06	45.10 3.78 -8.20	45.37 3.95 -7.46	45.12 4.09 -5.11	51.98 4.59 -4.00	45.42 3.41 -10.11
BARRETT 1-8____GRP4 24034	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT 9-12____GRP3 24033	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_1 23704	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_10 23701	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_11 23702	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_12 23703	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_2 23705	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_3 23706	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_4 23707	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_5 23708	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85

BARRETT_IC_6 23709	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_7 23710	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_8 23711	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT_IC_9 23700	36.80 1.35 -17.49	36.76 0.96 -21.45	35.53 0.63 -24.85	35.84 1.01 -18.82	34.71 0.84 -20.86	37.09 0.77 -24.15	37.47 0.45 -29.88	38.04 0.82 -26.58	38.55 1.16 -21.48	38.11 1.58 -16.20	47.35 2.14 -22.46	68.62 2.08 -44.86	66.22 2.04 -43.56	66.62 1.45 -49.54	72.12 1.75 -50.10	62.44 2.03 -36.38	44.43 2.56 -12.14	43.61 2.99 -6.28	43.71 3.20 -3.62	41.89 2.81 -5.97	51.28 3.02 -14.31	80.35 3.07 -41.36	73.00 3.53 -26.07	83.50 2.75 -48.85
BARRETT___1 23545	36.67 1.22 -17.49	36.67 0.87 -21.45	35.48 0.58 -24.85	35.77 0.93 -18.82	34.66 0.79 -20.86	37.05 0.73 -24.15	37.45 0.43 -29.88	38.00 0.79 -26.58	38.48 1.09 -21.48	38.00 1.48 -16.20	47.23 2.01 -22.46	68.49 1.95 -44.86	66.07 1.90 -43.56	66.49 1.33 -49.54	71.94 1.57 -50.10	62.22 1.81 -36.38	44.15 2.27 -12.14	43.28 2.66 -6.28	43.36 2.86 -3.62	41.58 2.50 -5.97	50.96 2.70 -14.31	80.04 2.77 -41.36	72.69 3.22 -26.07	83.30 2.55 -48.85
BARRETT___2 23546	36.76 1.31 -17.49	36.72 0.92 -21.45	35.50 0.60 -24.85	35.77 0.94 -18.82	34.66 0.78 -20.86	37.03 0.71 -24.15	37.44 0.42 -29.88	37.99 0.77 -26.58	38.46 1.06 -21.48	37.96 1.44 -16.20	47.17 1.95 -22.46	68.44 1.90 -44.86	66.05 1.87 -43.56	66.49 1.32 -49.54	71.96 1.58 -50.10	62.24 1.83 -36.38	44.18 2.31 -12.14	43.32 2.70 -6.28	43.40 2.89 -3.62	41.61 2.53 -5.97	50.99 2.73 -14.31	80.05 2.77 -41.36	72.64 3.17 -26.07	83.22 2.48 -48.85
BEAVER RIVER___HYD 24048	18.24 0.29 0.00	14.69 0.35 0.00	10.29 0.23 0.00	16.38 0.36 0.00	13.31 0.29 0.00	12.44 0.27 0.00	7.39 0.24 0.00	10.86 0.23 0.00	16.20 0.28 0.00	20.48 0.16 0.00	22.59 -0.16 0.00	21.51 -0.17 0.00	20.53 -0.09 0.00	15.57 -0.05 0.00	20.36 0.09 0.00	24.10 0.06 0.00	29.78 0.05 0.00	34.40 0.07 0.00	36.95 0.07 0.00	33.20 0.08 0.00	34.04 0.09 0.00	36.13 0.21 0.00	43.86 0.46 0.00	32.16 0.27 0.00
BEEBEE_GT_13 23619	18.09 0.13 0.00	14.50 0.15 0.00	10.17 0.12 0.00	16.12 0.11 0.00	13.06 0.05 0.00	12.21 0.04 0.00	7.22 0.08 0.00	10.70 0.06 0.00	16.04 0.13 0.00	20.38 0.06 0.00	22.52 -0.23 0.00	21.53 -0.15 0.00	20.56 -0.06 0.00	15.68 0.06 0.00	20.53 0.26 0.00	24.39 0.35 0.00	30.19 0.46 0.00	34.82 0.49 0.00	37.23 0.35 0.00	33.33 0.22 0.00	34.11 0.17 0.00	36.44 0.52 0.00	44.24 0.85 0.00	32.12 0.23 0.00
BETHLEHEM___STEEL 23779	17.19 -0.76 0.00	13.65 -0.69 0.00	9.65 -0.40 0.00	15.38 -0.64 0.00	12.53 -0.48 0.00	11.79 -0.39 0.00	6.98 -0.16 0.00	10.46 -0.18 0.00	15.64 -0.28 0.00	19.78 -0.54 0.00	22.05 -0.70 0.00	21.10 -0.58 0.00	19.96 -0.66 0.00	15.08 -0.55 0.00	19.49 -0.79 0.00	23.07 -0.97 0.00	28.55 -1.18 0.00	32.96 -1.37 0.00	35.42 -1.46 0.00	31.78 -1.34 0.00	32.39 -1.56 0.00	34.21 -1.70 0.00	41.74 -1.66 0.00	30.54 -1.35 0.00
BINGHAMTON___COGEN 23790	18.31 0.36 0.00	14.57 0.23 0.00	10.20 0.15 0.00	16.30 0.28 0.00	13.27 0.25 0.00	12.42 0.25 0.00	7.30 0.15 0.00	10.93 0.30 0.00	16.36 0.44 0.00	20.88 0.56 0.00	23.45 0.70 0.00	22.34 0.66 0.00	21.25 0.63 0.00	16.07 0.45 0.00	20.78 0.51 0.00	24.54 0.50 0.00	30.32 0.58 0.00	35.04 0.70 0.00	37.67 0.79 0.00	33.82 0.70 0.00	34.65 0.70 0.00	36.60 0.69 0.00	43.99 0.59 0.00	32.37 0.47 0.00
BLACK RIVER___HYD 24047	18.29 0.33 0.00	14.70 0.36 0.00	10.29 0.24 0.00	16.39 0.38 0.00	13.32 0.30 0.00	12.45 0.28 0.00	7.41 0.26 0.00	10.88 0.24 0.00	16.22 0.30 0.00	20.46 0.15 0.00	22.53 -0.22 0.00	21.46 -0.22 0.00	20.54 -0.08 0.00	15.58 -0.05 0.00	20.40 0.13 0.00	24.11 0.08 0.00	29.79 0.05 0.00	34.46 0.13 0.00	37.03 0.15 0.00	33.31 0.19 0.00	34.13 0.18 0.00	36.22 0.30 0.00	43.98 0.58 0.00	32.22 0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	18.78 0.83 0.00	15.10 0.76 0.00	10.53 0.48 0.00	16.74 0.72 0.00	13.57 0.55 0.00	12.63 0.46 0.00	7.34 0.20 0.00	10.86 0.22 0.00	16.29 0.37 0.00	20.84 0.52 0.00	23.28 0.53 0.00	22.17 0.49 0.00	21.17 0.55 0.00	16.10 0.48 0.00	21.02 0.74 0.00	24.94 0.91 0.00	30.84 1.10 0.00	35.56 1.23 0.00	38.08 1.20 0.00	34.22 1.10 0.00	35.24 1.29 0.00	37.38 1.46 0.00	45.15 1.75 0.00	33.10 1.21 0.00
BOC_GAS_DRP 24189	18.77 0.81 0.00	15.10 0.76 0.00	10.53 0.48 0.00	16.75 0.73 0.00	13.58 0.56 0.00	12.65 0.47 0.00	7.38 0.23 0.00	10.90 0.26 0.00	16.34 0.42 0.00	20.89 0.57 0.00	23.30 0.55 0.00	22.17 0.50 0.00	21.16 0.54 0.00	16.09 0.47 0.00	21.01 0.73 0.00	24.95 0.92 0.00	30.83 1.10 0.00	35.56 1.23 0.00	38.10 1.22 0.00	34.25 1.13 0.00	35.26 1.31 0.00	37.41 1.50 0.00	45.22 1.83 0.00	33.16 1.27 0.00
BOWLINE___1 23526	18.72 0.77 0.00	14.83 0.49 0.00	10.38 0.33 0.00	16.57 0.55 0.00	13.49 0.47 0.00	12.62 0.44 0.00	7.41 0.27 0.00	11.14 0.50 0.00	16.69 0.78 0.00	21.44 1.12 0.00	24.30 1.55 0.00	23.21 1.53 0.00	22.11 1.49 0.00	16.75 1.13 0.00	21.66 1.38 0.00	25.63 1.59 0.00	31.76 2.03 0.00	36.68 2.35 0.00	39.42 2.54 0.00	35.38 2.26 0.00	36.29 2.33 0.00	38.29 2.37 0.00	46.01 2.61 0.00	33.78 1.89 0.00
BOWLINE___2 23595	18.72 0.77 0.00	14.83 0.49 0.00	10.38 0.33 0.00	16.57 0.55 0.00	13.49 0.47 0.00	12.62 0.44 0.00	7.41 0.27 0.00	11.14 0.50 0.00	16.69 0.78 0.00	21.44 1.12 0.00	24.30 1.55 0.00	23.20 1.53 0.00	22.11 1.49 0.00	16.75 1.13 0.00	21.65 1.38 0.00	25.62 1.59 0.00	31.76 2.02 0.00	36.68 2.35 0.00	39.42 2.54 0.00	35.38 2.26 0.00	36.28 2.33 0.00	38.29 2.37 0.00	46.01 2.61 0.00	33.78 1.89 0.00
BROOKHAVEN___DRP 24191	36.58 1.13 -17.49	36.66 0.87 -21.45	35.49 0.59 -24.85	35.81 0.98 -18.82	34.67 0.80 -20.86	37.00 0.67 -24.15	37.40 0.38 -29.88	37.94 0.73 -26.58	38.35 0.95 -21.48	37.85 1.32 -16.20	47.09 1.87 -22.46	68.34 1.80 -44.86	66.00 1.82 -43.56	66.58 1.41 -49.54	72.14 1.76 -50.10	62.48 2.07 -36.38	44.54 2.66 -12.14	43.72 3.10 -6.28	43.37 2.87 -3.62	41.66 2.58 -5.97	51.09 2.83 -14.31	79.89 2.61 -41.36	72.22 2.75 -26.07	82.79 2.05 -48.85

BROOKLYN_NAVY_YARD 23515	19.18 1.23 0.00	15.19 0.84 0.00	10.60 0.55 0.00	16.91 0.89 0.00	13.75 0.74 0.00	12.83 0.66 0.00	7.52 0.37 0.00	11.33 0.70 0.00	16.99 1.08 0.00	21.91 1.59 0.00	24.91 2.16 0.00	23.78 2.10 0.00	22.68 2.07 0.00	17.18 1.56 0.00	22.22 1.95 0.00	26.30 2.26 0.00	32.60 2.86 0.00	37.66 3.32 0.00	40.41 3.53 0.00	36.32 3.20 0.00	37.35 3.40 0.00	39.43 3.51 0.00	47.36 3.96 0.00	34.81 2.92 0.00
BURROWS___LYONSDAL 23803	18.34 0.39 0.00	14.70 0.35 0.00	10.29 0.24 0.00	16.39 0.37 0.00	13.32 0.30 0.00	12.45 0.28 0.00	7.35 0.21 0.00	10.88 0.24 0.00	16.26 0.35 0.00	20.66 0.34 0.00	22.97 0.22 0.00	21.89 0.21 0.00	20.85 0.23 0.00	15.80 0.18 0.00	20.58 0.31 0.00	24.37 0.34 0.00	30.13 0.39 0.00	34.78 0.45 0.00	37.35 0.47 0.00	33.58 0.46 0.00	34.42 0.47 0.00	36.47 0.55 0.00	44.15 0.75 0.00	32.40 0.51 0.00
CALPINE BETH_PAGE_GT4 24209	36.76 1.31 -17.49	36.74 0.95 -21.45	35.53 0.63 -24.85	35.85 1.02 -18.82	34.71 0.84 -20.86	37.07 0.74 -24.15	37.45 0.43 -29.88	38.01 0.79 -26.58	38.54 1.14 -21.48	38.11 1.59 -16.20	47.37 2.15 -22.46	68.62 2.09 -44.86	66.23 2.06 -43.56	66.70 1.54 -49.54	72.27 1.90 -50.10	62.63 2.22 -36.38	44.70 2.83 -12.14	43.92 3.31 -6.28	44.02 3.52 -3.62	42.20 3.11 -5.97	51.61 3.35 -14.31	80.66 3.38 -41.36	73.29 3.82 -26.07	83.62 2.87 -48.85
CALSPAN___DRP 24200	17.19 -0.76 0.00	13.65 -0.69 0.00	9.65 -0.40 0.00	15.38 -0.64 0.00	12.53 -0.48 0.00	11.79 -0.39 0.00	6.98 -0.16 0.00	10.46 -0.18 0.00	15.64 -0.28 0.00	19.78 -0.54 0.00	22.05 -0.70 0.00	21.10 -0.58 0.00	19.96 -0.66 0.00	15.08 -0.55 0.00	19.49 -0.79 0.00	23.07 -0.97 0.00	28.55 -1.18 0.00	32.96 -1.37 0.00	35.42 -1.46 0.00	31.78 -1.34 0.00	32.39 -1.56 0.00	34.21 -1.70 0.00	41.74 -1.66 0.00	30.54 -1.35 0.00
CARR STREET_E_SYR 24060	17.66 -0.30 0.00	14.09 -0.25 0.00	9.89 -0.16 0.00	15.76 -0.26 0.00	12.82 -0.20 0.00	11.99 -0.18 0.00	7.06 -0.08 0.00	10.51 -0.13 0.00	15.69 -0.22 0.00	19.95 -0.36 0.00	22.27 -0.48 0.00	21.23 -0.45 0.00	20.18 -0.44 0.00	15.29 -0.33 0.00	19.86 -0.42 0.00	23.51 -0.52 0.00	29.09 -0.65 0.00	33.56 -0.78 0.00	36.02 -0.86 0.00	32.37 -0.75 0.00	33.11 -0.84 0.00	35.03 -0.89 0.00	42.43 -0.96 0.00	31.17 -0.72 0.00
CARTHAGE___PAPER 23857	18.29 0.33 0.00	14.70 0.36 0.00	10.29 0.24 0.00	16.39 0.38 0.00	13.32 0.30 0.00	12.45 0.28 0.00	7.41 0.26 0.00	10.88 0.24 0.00	16.22 0.30 0.00	20.46 0.15 0.00	22.53 -0.22 0.00	21.46 -0.22 0.00	20.54 -0.08 0.00	15.58 -0.05 0.00	20.40 0.13 0.00	24.11 0.08 0.00	29.79 0.05 0.00	34.46 0.13 0.00	37.03 0.15 0.00	33.31 0.19 0.00	34.13 0.18 0.00	36.22 0.30 0.00	43.98 0.58 0.00	32.22 0.33 0.00
CE_DUNWOOD___DRP 24194	19.10 1.14 0.00	15.13 0.79 0.00	10.57 0.52 0.00	16.86 0.84 0.00	13.71 0.69 0.00	12.81 0.63 0.00	7.51 0.36 0.00	11.29 0.65 0.00	16.93 1.02 0.00	21.79 1.47 0.00	24.74 1.99 0.00	23.61 1.93 0.00	22.50 1.88 0.00	17.04 1.42 0.00	22.04 1.76 0.00	26.08 2.05 0.00	32.34 2.60 0.00	37.34 3.00 0.00	40.10 3.21 0.00	36.03 2.91 0.00	37.02 3.07 0.00	39.07 3.15 0.00	46.95 3.55 0.00	34.53 2.64 0.00
CE_MILLWOOD___DRP 24193	19.01 1.05 0.00	15.06 0.72 0.00	10.52 0.47 0.00	16.79 0.77 0.00	13.65 0.63 0.00	12.76 0.58 0.00	7.48 0.33 0.00	11.24 0.60 0.00	16.85 0.94 0.00	21.68 1.36 0.00	24.60 1.85 0.00	23.48 1.80 0.00	22.38 1.76 0.00	16.94 1.32 0.00	21.91 1.64 0.00	25.94 1.90 0.00	32.16 2.42 0.00	37.12 2.79 0.00	39.87 2.99 0.00	35.82 2.70 0.00	36.80 2.85 0.00	38.83 2.92 0.00	46.67 3.27 0.00	34.33 2.43 0.00
CE_NYC2_DRP 24202	49.82 1.50 -30.36	40.32 1.07 -24.91	10.77 0.72 0.00	17.18 1.17 0.00	13.97 0.96 0.00	13.04 0.87 0.00	7.64 0.49 0.00	11.52 0.88 0.00	17.28 1.36 0.00	22.27 1.95 0.00	44.93 2.58 -19.60	44.94 2.49 -20.77	45.01 2.43 -21.96	45.08 1.83 -27.64	45.09 2.28 -22.53	45.16 2.64 -18.49	45.10 3.37 -11.99	45.18 3.87 -6.98	42.07 4.13 -1.06	45.07 3.75 -8.20	45.34 3.93 -7.46	45.10 4.07 -5.11	51.97 4.57 -4.00	45.40 3.39 -10.11
CE_NYC_DRP 24195	19.29 1.34 0.00	15.27 0.92 0.00	10.66 0.61 0.00	17.00 0.99 0.00	13.83 0.81 0.00	12.91 0.74 0.00	7.57 0.42 0.00	11.41 0.77 0.00	17.11 1.20 0.00	22.05 1.73 0.00	25.07 2.32 0.00	23.92 2.24 0.00	22.81 2.19 0.00	17.27 1.65 0.00	22.34 2.06 0.00	26.43 2.39 0.00	32.79 3.05 0.00	37.85 3.52 0.00	40.65 3.76 0.00	36.53 3.41 0.00	37.55 3.60 0.00	39.64 3.73 0.00	47.62 4.22 0.00	35.03 3.14 0.00
CH_MIDHUDSON___DRP 24192	18.89 0.94 0.00	15.01 0.66 0.00	10.49 0.44 0.00	16.73 0.71 0.00	13.60 0.58 0.00	12.71 0.54 0.00	7.43 0.29 0.00	11.14 0.50 0.00	16.68 0.77 0.00	21.45 1.13 0.00	24.28 1.52 0.00	23.17 1.49 0.00	22.07 1.45 0.00	16.71 1.09 0.00	21.61 1.34 0.00	25.59 1.56 0.00	31.68 1.94 0.00	36.57 2.24 0.00	39.28 2.40 0.00	35.30 2.18 0.00	36.26 2.31 0.00	38.25 2.33 0.00	45.98 2.59 0.00	33.77 1.87 0.00
CH_MISC_IPPS 23765	19.03 1.08 0.00	15.11 0.76 0.00	10.56 0.51 0.00	16.85 0.83 0.00	13.69 0.67 0.00	12.79 0.62 0.00	7.48 0.34 0.00	11.23 0.59 0.00	16.84 0.93 0.00	21.67 1.35 0.00	24.54 1.79 0.00	23.44 1.76 0.00	22.34 1.72 0.00	16.92 1.30 0.00	21.84 1.57 0.00	25.82 1.79 0.00	31.97 2.23 0.00	36.90 2.56 0.00	39.61 2.73 0.00	35.57 2.46 0.00	36.54 2.59 0.00	38.53 2.61 0.00	46.26 2.86 0.00	33.91 2.01 0.00
CH_RES_BVR_FALLS 23983	17.90 -0.06 0.00	14.32 -0.03 0.00	10.03 -0.02 0.00	15.98 -0.03 0.00	12.99 -0.03 0.00	12.15 -0.03 0.00	7.13 -0.01 0.00	10.61 -0.03 0.00	15.88 -0.04 0.00	20.27 -0.05 0.00	22.67 -0.08 0.00	21.59 -0.09 0.00	20.53 -0.09 0.00	15.56 -0.06 0.00	20.20 -0.08 0.00	23.95 -0.08 0.00	29.63 -0.11 0.00	34.21 -0.12 0.00	36.77 -0.12 0.00	33.00 -0.12 0.00	33.84 -0.11 0.00	35.82 -0.10 0.00	43.28 -0.12 0.00	31.81 -0.09 0.00
CH_RES_NIAGARA 23895	16.91 -1.04 0.00	13.43 -0.91 0.00	9.54 -0.51 0.00	15.16 -0.86 0.00	12.35 -0.67 0.00	11.62 -0.55 0.00	6.90 -0.25 0.00	10.31 -0.33 0.00	15.41 -0.50 0.00	19.43 -0.89 0.00	21.62 -1.13 0.00	20.73 -0.95 0.00	19.56 -1.06 0.00	14.79 -0.83 0.00	19.14 -1.14 0.00	22.67 -1.36 0.00	28.05 -1.69 0.00	32.35 -1.99 0.00	34.77 -2.11 0.00	31.23 -1.89 0.00	31.82 -2.13 0.00	33.60 -2.32 0.00	41.35 -2.04 0.00	30.22 -1.67 0.00
CH_RES_SYRACUSE 23985	17.52 -0.44 0.00	13.98 -0.37 0.00	9.81 -0.24 0.00	15.64 -0.38 0.00	12.72 -0.30 0.00	11.91 -0.27 0.00	7.02 -0.13 0.00	10.45 -0.19 0.00	15.59 -0.32 0.00	19.82 -0.49 0.00	22.09 -0.66 0.00	20.98 -0.70 0.00	19.94 -0.68 0.00	15.09 -0.53 0.00	19.61 -0.67 0.00	23.19 -0.84 0.00	28.72 -1.02 0.00	33.10 -1.23 0.00	35.47 -1.41 0.00	31.92 -1.20 0.00	32.62 -1.33 0.00	34.53 -1.38 0.00	42.08 -1.31 0.00	30.90 -0.99 0.00
CORNELL____ 23752	18.33 0.37 0.00	14.61 0.27 0.00	10.21 0.16 0.00	16.17 0.16 0.00	13.17 0.15 0.00	12.30 0.12 0.00	7.24 0.09 0.00	10.81 0.18 0.00	16.14 0.23 0.00	20.77 0.45 0.00	23.36 0.61 0.00	22.39 0.71 0.00	21.33 0.71 0.00	16.31 0.69 0.00	21.06 0.79 0.00	24.92 0.89 0.00	30.97 1.23 0.00	35.75 1.42 0.00	38.31 1.43 0.00	34.36 1.24 0.00	34.44 0.49 0.00	36.31 0.40 0.00	43.87 0.48 0.00	31.80 -0.10 0.00

COXSACKIE___GT 23611	18.72 0.76 0.00	14.92 0.57 0.00	10.44 0.39 0.00	16.64 0.63 0.00	13.52 0.50 0.00	12.64 0.47 0.00	7.39 0.24 0.00	11.01 0.37 0.00	16.46 0.55 0.00	21.10 0.79 0.00	23.79 1.03 0.00	22.71 1.03 0.00	21.63 1.02 0.00	16.39 0.77 0.00	21.25 0.97 0.00	25.25 1.22 0.00	31.26 1.52 0.00	36.12 1.78 0.00	38.84 1.95 0.00	34.90 1.78 0.00	35.80 1.85 0.00	37.77 1.86 0.00	45.45 2.05 0.00	33.34 1.45 0.00
CRESCENT___HYD 24018	19.05 1.10 0.00	15.33 0.98 0.00	10.69 0.64 0.00	17.01 0.99 0.00	13.78 0.76 0.00	12.84 0.67 0.00	7.49 0.35 0.00	11.05 0.41 0.00	16.55 0.64 0.00	21.20 0.88 0.00	23.64 0.89 0.00	22.47 0.79 0.00	21.46 0.84 0.00	16.30 0.68 0.00	21.24 0.96 0.00	25.28 1.25 0.00	31.26 1.52 0.00	36.04 1.71 0.00	38.74 1.86 0.00	34.88 1.76 0.00	35.96 2.01 0.00	38.10 2.18 0.00	46.06 2.66 0.00	33.82 1.93 0.00
CRUCIBLE_METL_DRP 24180	17.52 -0.44 0.00	13.98 -0.37 0.00	9.81 -0.24 0.00	15.64 -0.38 0.00	12.72 -0.30 0.00	11.91 -0.27 0.00	7.02 -0.13 0.00	10.45 -0.19 0.00	15.59 -0.32 0.00	19.82 -0.49 0.00	22.09 -0.66 0.00	20.98 -0.70 0.00	19.94 -0.68 0.00	15.09 -0.53 0.00	19.61 -0.67 0.00	23.19 -0.84 0.00	28.72 -1.02 0.00	33.10 -1.23 0.00	35.47 -1.41 0.00	31.92 -1.20 0.00	32.62 -1.33 0.00	34.53 -1.38 0.00	42.08 -1.31 0.00	30.90 -0.99 0.00
CSC___481_PGEN 24222	36.55 1.10 -17.49	69.48 0.85 -54.28	35.48 0.58 -24.85	35.79 0.96 -18.82	34.66 0.78 -20.86	36.98 0.66 -24.15	37.83 0.39 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	47.76 1.30 -26.14	51.32 1.85 -26.72	68.32 1.78 -44.86	65.98 1.80 -43.56	66.56 1.40 -49.54	72.13 1.75 -50.10	62.46 2.05 -36.38	44.52 2.64 -12.14	93.98 3.08 -56.57	49.70 2.85 -9.97	41.64 2.55 -5.97	133.49 2.81 -96.74	129.24 2.59 -90.73	72.20 2.73 -26.07	82.78 2.03 -48.85
DANSKAMMER___1 23586	18.96 1.01 0.00	15.06 0.71 0.00	10.53 0.48 0.00	16.80 0.78 0.00	13.65 0.64 0.00	12.76 0.59 0.00	7.47 0.32 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.63 1.31 0.00	24.47 1.72 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.22 0.00	21.71 1.44 0.00	25.62 1.58 0.00	31.71 1.97 0.00	36.59 2.26 0.00	39.28 2.40 0.00	35.26 2.15 0.00	36.21 2.27 0.00	38.18 2.27 0.00	45.85 2.45 0.00	33.60 1.71 0.00
DANSKAMMER___2 23589	18.96 1.01 0.00	15.06 0.71 0.00	10.53 0.48 0.00	16.80 0.78 0.00	13.65 0.64 0.00	12.76 0.59 0.00	7.47 0.32 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.63 1.31 0.00	24.47 1.72 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.22 0.00	21.71 1.44 0.00	25.62 1.58 0.00	31.71 1.97 0.00	36.59 2.26 0.00	39.28 2.40 0.00	35.26 2.15 0.00	36.21 2.27 0.00	38.18 2.27 0.00	45.85 2.45 0.00	33.60 1.71 0.00
DANSKAMMER___3 23590	18.96 1.01 0.00	15.06 0.71 0.00	10.53 0.48 0.00	16.80 0.78 0.00	13.65 0.64 0.00	12.76 0.59 0.00	7.47 0.32 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.63 1.31 0.00	24.47 1.72 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.22 0.00	21.71 1.44 0.00	25.62 1.58 0.00	31.71 1.97 0.00	36.59 2.26 0.00	39.28 2.40 0.00	35.26 2.15 0.00	36.21 2.27 0.00	38.18 2.27 0.00	45.85 2.45 0.00	33.60 1.71 0.00
DANSKAMMER___4 23591	18.96 1.01 0.00	15.06 0.71 0.00	10.53 0.48 0.00	16.80 0.78 0.00	13.65 0.64 0.00	12.76 0.59 0.00	7.47 0.32 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.63 1.31 0.00	24.47 1.72 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.22 0.00	21.71 1.44 0.00	25.62 1.58 0.00	31.71 1.97 0.00	36.59 2.26 0.00	39.28 2.40 0.00	35.26 2.15 0.00	36.21 2.27 0.00	38.18 2.27 0.00	45.85 2.45 0.00	33.60 1.71 0.00
DANSKAMMER___DIESEL 23592	18.96 1.01 0.00	15.06 0.71 0.00	10.53 0.48 0.00	16.80 0.78 0.00	13.65 0.64 0.00	12.76 0.59 0.00	7.47 0.32 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.63 1.31 0.00	24.47 1.72 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.22 0.00	21.71 1.44 0.00	25.62 1.58 0.00	31.71 1.97 0.00	36.59 2.26 0.00	39.28 2.40 0.00	35.26 2.15 0.00	36.21 2.27 0.00	38.18 2.27 0.00	45.85 2.45 0.00	33.60 1.71 0.00
DASHVILLE___HYD 23610	19.00 1.04 0.00	15.08 0.74 0.00	10.55 0.50 0.00	16.82 0.80 0.00	13.67 0.65 0.00	12.78 0.60 0.00	7.47 0.33 0.00	11.21 0.57 0.00	16.81 0.89 0.00	21.62 1.30 0.00	24.48 1.73 0.00	23.37 1.69 0.00	22.27 1.65 0.00	16.87 1.24 0.00	21.80 1.52 0.00	25.79 1.75 0.00	31.93 2.19 0.00	36.85 2.52 0.00	39.58 2.69 0.00	35.55 2.43 0.00	36.50 2.55 0.00	38.51 2.59 0.00	46.27 2.87 0.00	33.95 2.06 0.00
DOGLEVILLE___HYD 23807	19.00 1.04 0.00	15.05 0.71 0.00	10.50 0.45 0.00	16.73 0.71 0.00	13.59 0.58 0.00	12.70 0.52 0.00	7.39 0.24 0.00	11.09 0.45 0.00	16.67 0.76 0.00	21.54 1.22 0.00	24.47 1.72 0.00	23.34 1.66 0.00	22.25 1.63 0.00	16.78 1.16 0.00	21.67 1.39 0.00	25.74 1.71 0.00	31.98 2.24 0.00	36.98 2.64 0.00	39.80 2.92 0.00	35.83 2.71 0.00	36.88 2.93 0.00	38.82 2.90 0.00	46.51 3.12 0.00	34.08 2.19 0.00
DUNKIRK___1 23563	16.73 -1.23 0.00	13.32 -1.03 0.00	9.40 -0.65 0.00	15.04 -0.98 0.00	12.29 -0.73 0.00	11.55 -0.62 0.00	6.86 -0.29 0.00	10.29 -0.35 0.00	15.27 -0.64 0.00	19.35 -0.96 0.00	21.60 -1.15 0.00	20.65 -1.03 0.00	19.59 -1.03 0.00	14.73 -0.89 0.00	19.01 -1.27 0.00	22.45 -1.58 0.00	27.76 -1.97 0.00	32.13 -2.20 0.00	34.63 -2.25 0.00	31.05 -2.07 0.00	31.60 -2.35 0.00	33.30 -2.62 0.00	40.10 -3.29 0.00	29.52 -2.38 0.00
DUNKIRK___2 23564	16.73 -1.23 0.00	13.32 -1.03 0.00	9.40 -0.65 0.00	15.04 -0.98 0.00	12.29 -0.73 0.00	11.55 -0.62 0.00	6.86 -0.29 0.00	10.29 -0.35 0.00	15.27 -0.64 0.00	19.35 -0.96 0.00	21.60 -1.15 0.00	20.65 -1.03 0.00	19.59 -1.03 0.00	14.73 -0.89 0.00	19.01 -1.27 0.00	22.45 -1.58 0.00	27.76 -1.97 0.00	32.13 -2.20 0.00	34.63 -2.25 0.00	31.05 -2.07 0.00	31.60 -2.35 0.00	33.30 -2.62 0.00	40.10 -3.29 0.00	29.52 -2.38 0.00
DUNKIRK___3 23565	16.82 -1.13 0.00	13.39 -0.96 0.00	9.45 -0.60 0.00	15.10 -0.91 0.00	12.33 -0.69 0.00	11.59 -0.58 0.00	6.87 -0.27 0.00	10.31 -0.33 0.00	15.34 -0.58 0.00	19.43 -0.89 0.00	21.67 -1.08 0.00	20.72 -0.96 0.00	19.64 -0.98 0.00	14.79 -0.83 0.00	19.09 -1.18 0.00	22.58 -1.46 0.00	27.92 -1.82 0.00	32.29 -2.04 0.00	34.77 -2.11 0.00	31.18 -1.94 0.00	31.75 -2.20 0.00	33.47 -2.44 0.00	40.46 -2.94 0.00	29.73 -2.17 0.00
DUNKIRK___4 23566	16.82 -1.13 0.00	13.39 -0.96 0.00	9.45 -0.60 0.00	15.10 -0.91 0.00	12.33 -0.69 0.00	11.59 -0.58 0.00	6.87 -0.27 0.00	10.31 -0.33 0.00	15.34 -0.58 0.00	19.43 -0.89 0.00	21.67 -1.08 0.00	20.72 -0.96 0.00	19.64 -0.98 0.00	14.79 -0.83 0.00	19.09 -1.18 0.00	22.58 -1.46 0.00	27.92 -1.82 0.00	32.29 -2.04 0.00	34.77 -2.11 0.00	31.18 -1.94 0.00	31.75 -2.20 0.00	33.47 -2.44 0.00	40.46 -2.94 0.00	29.73 -2.17 0.00
EAST HAMPTON___GT 23717	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85

EAST RIVER___6 23660	19.28 1.33 0.00	15.27 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.13 1.21 0.00	22.06 1.75 0.00	25.10 2.35 0.00	23.93 2.26 0.00	22.80 2.18 0.00	17.27 1.65 0.00	22.34 2.06 0.00	26.43 2.39 0.00	32.79 3.06 0.00	37.86 3.52 0.00	40.65 3.77 0.00	36.53 3.41 0.00	37.56 3.61 0.00	39.66 3.75 0.00	47.65 4.26 0.00	35.09 3.20 0.00
EAST RIVER___7 23524	19.28 1.33 0.00	15.27 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.13 1.21 0.00	22.06 1.75 0.00	25.10 2.35 0.00	23.93 2.26 0.00	22.80 2.18 0.00	17.27 1.65 0.00	22.34 2.06 0.00	26.43 2.39 0.00	32.79 3.06 0.00	37.86 3.52 0.00	40.65 3.77 0.00	36.53 3.41 0.00	37.56 3.61 0.00	39.66 3.75 0.00	47.65 4.26 0.00	35.09 3.20 0.00
EAST_HAMPTON___DIESEL 23722	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
ELEC_TRO_TEK 24086	36.80 1.36 -17.49	69.60 0.97 -54.28	35.55 0.65 -24.85	35.88 1.04 -18.82	34.73 0.86 -20.86	37.09 0.77 -24.15	37.91 0.47 -29.88	38.03 0.81 -26.58	38.58 1.18 -21.48	48.10 1.65 -26.14	51.70 2.22 -26.72	68.70 2.16 -44.86	66.30 2.12 -43.56	66.75 1.58 -49.54	72.34 1.96 -50.10	62.71 2.30 -36.38	44.79 2.92 -12.14	94.31 3.41 -56.57	50.48 3.63 -9.97	42.30 3.22 -5.97	134.14 3.45 -96.74	130.15 3.50 -90.73	73.43 3.96 -26.07	83.71 2.96 -48.85
E_CANADA_CAP_HY 24051	18.47 0.51 0.00	14.96 0.62 0.00	10.47 0.42 0.00	16.63 0.61 0.00	13.49 0.47 0.00	12.60 0.42 0.00	7.45 0.30 0.00	10.96 0.33 0.00	16.42 0.50 0.00	20.72 0.40 0.00	22.76 0.01 0.00	21.71 0.03 0.00	20.67 0.05 0.00	15.74 0.12 0.00	20.64 0.37 0.00	24.43 0.40 0.00	30.26 0.52 0.00	34.90 0.57 0.00	37.31 0.43 0.00	33.41 0.29 0.00	34.23 0.28 0.00	36.57 0.66 0.00	44.39 1.00 0.00	32.38 0.49 0.00
E_CANADA_MHWK_HY 24050	19.00 1.04 0.00	15.05 0.71 0.00	10.50 0.45 0.00	16.73 0.71 0.00	13.59 0.58 0.00	12.70 0.52 0.00	7.39 0.24 0.00	11.09 0.45 0.00	16.67 0.76 0.00	21.54 1.22 0.00	24.47 1.72 0.00	23.34 1.66 0.00	22.25 1.63 0.00	16.78 1.16 0.00	21.67 1.39 0.00	25.74 1.71 0.00	31.98 2.24 0.00	36.98 2.64 0.00	39.80 2.92 0.00	35.83 2.71 0.00	36.88 2.93 0.00	38.82 2.90 0.00	46.51 3.12 0.00	34.08 2.19 0.00
E_FISHKILL___LBMP 23776	18.63 0.67 0.00	14.81 0.46 0.00	10.36 0.31 0.00	16.53 0.51 0.00	13.44 0.42 0.00	12.57 0.39 0.00	7.36 0.21 0.00	11.01 0.37 0.00	16.48 0.57 0.00	21.15 0.83 0.00	23.88 1.13 0.00	22.79 1.11 0.00	21.69 1.07 0.00	16.42 0.80 0.00	21.25 0.97 0.00	25.18 1.15 0.00	31.16 1.42 0.00	35.98 1.65 0.00	38.66 1.78 0.00	34.74 1.63 0.00	35.65 1.70 0.00	37.61 1.69 0.00	45.26 1.86 0.00	33.26 1.37 0.00
FAR ROCKAWAY___4 23548	36.62 1.18 -17.49	36.60 0.80 -21.45	35.41 0.52 -24.85	35.66 0.82 -18.82	34.58 0.71 -20.86	37.03 0.71 -24.15	37.44 0.42 -29.88	37.99 0.77 -26.58	38.49 1.09 -21.48	37.70 1.18 -16.20	46.88 1.66 -22.46	68.17 1.63 -44.86	65.76 1.59 -43.56	66.28 1.11 -49.54	71.63 1.26 -50.10	61.80 1.39 -36.38	43.72 1.84 -12.14	42.80 2.19 -6.28	42.86 2.36 -3.62	41.12 2.04 -5.97	50.48 2.22 -14.31	79.48 2.20 -41.36	72.01 2.54 -26.07	83.08 2.34 -48.85
FENNER___WINDPWR 24204	18.35 0.39 0.00	14.68 0.33 0.00	10.28 0.23 0.00	16.37 0.35 0.00	13.30 0.28 0.00	12.44 0.26 0.00	7.34 0.20 0.00	10.89 0.26 0.00	16.28 0.37 0.00	20.69 0.37 0.00	23.04 0.29 0.00	21.95 0.28 0.00	20.90 0.28 0.00	15.83 0.21 0.00	20.59 0.32 0.00	24.37 0.34 0.00	30.13 0.39 0.00	34.76 0.42 0.00	37.34 0.46 0.00	33.60 0.48 0.00	34.38 0.43 0.00	36.40 0.48 0.00	44.05 0.66 0.00	32.34 0.44 0.00
FIBERTEK___ENERGY 23856	17.52 -0.44 0.00	13.98 -0.37 0.00	9.81 -0.24 0.00	15.64 -0.38 0.00	12.72 -0.30 0.00	11.91 -0.27 0.00	7.02 -0.13 0.00	10.45 -0.19 0.00	15.59 -0.32 0.00	19.82 -0.49 0.00	22.09 -0.66 0.00	20.98 -0.70 0.00	19.94 -0.68 0.00	15.09 -0.53 0.00	19.61 -0.67 0.00	23.19 -0.84 0.00	28.72 -1.02 0.00	33.10 -1.23 0.00	35.47 -1.41 0.00	31.92 -1.20 0.00	32.62 -1.33 0.00	34.53 -1.38 0.00	42.08 -1.31 0.00	30.90 -0.99 0.00
FITZPATRICK___ 23598	17.31 -0.65 0.00	13.80 -0.54 0.00	9.68 -0.37 0.00	15.43 -0.58 0.00	12.55 -0.47 0.00	11.74 -0.43 0.00	6.89 -0.25 0.00	10.27 -0.36 0.00	15.36 -0.56 0.00	19.58 -0.74 0.00	21.92 -0.83 0.00	20.90 -0.78 0.00	19.86 -0.75 0.00	15.05 -0.57 0.00	19.52 -0.76 0.00	23.13 -0.91 0.00	28.62 -1.12 0.00	33.03 -1.30 0.00	35.47 -1.41 0.00	31.86 -1.26 0.00	32.61 -1.34 0.00	34.49 -1.43 0.00	41.72 -1.68 0.00	30.68 -1.22 0.00
FORT ORANGE___ 23900	19.34 1.38 0.00	15.56 1.22 0.00	10.84 0.79 0.00	17.23 1.21 0.00	13.96 0.94 0.00	13.00 0.83 0.00	7.58 0.43 0.00	11.03 0.39 0.00	16.44 0.53 0.00	21.10 0.78 0.00	23.63 0.88 0.00	22.53 0.86 0.00	21.51 0.89 0.00	16.36 0.73 0.00	21.33 1.05 0.00	25.30 1.27 0.00	31.30 1.56 0.00	36.10 1.76 0.00	38.63 1.74 0.00	34.70 1.59 0.00	35.76 1.81 0.00	37.92 2.00 0.00	45.71 2.31 0.00	33.50 1.61 0.00
FORT_DRUM_COGEN 23780	18.23 0.28 0.00	14.66 0.32 0.00	10.26 0.21 0.00	16.35 0.33 0.00	13.28 0.26 0.00	12.41 0.24 0.00	7.39 0.24 0.00	10.85 0.21 0.00	16.17 0.25 0.00	20.41 0.09 0.00	22.46 -0.29 0.00	21.40 -0.28 0.00	20.48 -0.14 0.00	15.53 -0.09 0.00	20.34 0.07 0.00	24.04 0.00 0.00	29.71 -0.03 0.00	34.37 0.04 0.00	36.94 0.06 0.00	33.22 0.11 0.00	34.04 0.09 0.00	36.12 0.20 0.00	43.86 0.46 0.00	32.13 0.23 0.00
FPL_FAR_ROCK_GT1 24212	36.62 1.18 -17.49	36.60 0.80 -21.45	35.41 0.52 -24.85	35.66 0.82 -18.82	34.58 0.71 -20.86	37.03 0.71 -24.15	37.44 0.42 -29.88	37.99 0.77 -26.58	38.49 1.09 -21.48	37.70 1.18 -16.20	46.88 1.66 -22.46	68.17 1.63 -44.86	65.76 1.59 -43.56	66.28 1.11 -49.54	71.63 1.26 -50.10	61.80 1.39 -36.38	43.72 1.84 -12.14	42.80 2.19 -6.28	42.86 2.36 -3.62	41.12 2.04 -5.97	50.48 2.22 -14.31	79.48 2.20 -41.36	72.01 2.54 -26.07	83.08 2.34 -48.85
FRANKLIN_FALL_HYD 24054	17.72 -0.24 0.00	14.25 -0.10 0.00	9.97 -0.08 0.00	15.88 -0.14 0.00	12.90 -0.12 0.00	12.07 -0.11 0.00	7.12 -0.03 0.00	10.50 -0.14 0.00	15.74 -0.17 0.00	20.05 -0.27 0.00	22.24 -0.51 0.00	21.13 -0.55 0.00	20.10 -0.51 0.00	15.25 -0.38 0.00	19.84 -0.43 0.00	23.55 -0.48 0.00	29.13 -0.61 0.00	33.63 -0.71 0.00	36.15 -0.74 0.00	32.41 -0.71 0.00	33.30 -0.65 0.00	35.30 -0.62 0.00	42.65 -0.74 0.00	31.41 -0.48 0.00
FULTON COGEN___ 23766	17.74 -0.21 0.00	14.17 -0.18 0.00	9.93 -0.12 0.00	15.83 -0.19 0.00	12.87 -0.15 0.00	12.03 -0.14 0.00	7.09 -0.06 0.00	10.54 -0.10 0.00	15.74 -0.18 0.00	20.01 -0.31 0.00	22.32 -0.43 0.00	21.28 -0.40 0.00	20.23 -0.39 0.00	15.33 -0.30 0.00	19.92 -0.35 0.00	23.59 -0.45 0.00	29.23 -0.50 0.00	33.73 -0.60 0.00	36.20 -0.68 0.00	32.53 -0.58 0.00	33.31 -0.64 0.00	35.26 -0.66 0.00	42.71 -0.69 0.00	31.38 -0.51 0.00



G.F.CEMENT___DRP 24184	19.15 1.19 0.00	15.47 1.13 0.00	10.78 0.73 0.00	17.14 1.13 0.00	13.85 0.83 0.00	12.92 0.75 0.00	7.55 0.40 0.00	11.01 0.37 0.00	16.42 0.50 0.00	21.10 0.79 0.00	23.47 0.72 0.00	22.29 0.61 0.00	21.39 0.77 0.00	16.13 0.51 0.00	20.80 0.52 0.00	24.78 0.75 0.00	30.63 0.89 0.00	35.37 1.03 0.00	38.60 1.72 0.00	34.86 1.75 0.00	35.96 2.01 0.00	38.04 2.12 0.00	46.55 3.15 0.00	34.43 2.54 0.00
GARDENVILLE___LBMP 24039	16.68 -1.27 0.00	13.28 -1.07 0.00	9.42 -0.63 0.00	15.03 -0.99 0.00	12.26 -0.75 0.00	11.55 -0.62 0.00	6.88 -0.27 0.00	10.29 -0.35 0.00	15.30 -0.61 0.00	19.25 -1.07 0.00	21.37 -1.39 0.00	20.38 -1.30 0.00	19.21 -1.41 0.00	14.46 -1.16 0.00	18.69 -1.59 0.00	22.15 -1.88 0.00	27.34 -2.40 0.00	31.63 -2.70 0.00	34.12 -2.77 0.00	30.61 -2.51 0.00	31.18 -2.77 0.00	32.84 -3.08 0.00	40.03 -3.37 0.00	29.40 -2.49 0.00
GENERAL___MILLS 23808	17.19 -0.76 0.00	13.65 -0.69 0.00	9.65 -0.40 0.00	15.38 -0.64 0.00	12.53 -0.48 0.00	11.79 -0.39 0.00	6.98 -0.16 0.00	10.46 -0.18 0.00	15.64 -0.28 0.00	19.78 -0.54 0.00	22.05 -0.70 0.00	21.10 -0.58 0.00	19.96 -0.66 0.00	15.08 -0.55 0.00	19.49 -0.79 0.00	23.07 -0.97 0.00	28.55 -1.18 0.00	32.96 -1.37 0.00	35.42 -1.46 0.00	31.78 -1.34 0.00	32.39 -1.56 0.00	34.21 -1.70 0.00	41.74 -1.66 0.00	30.54 -1.35 0.00
GE_PLASTICS___DRP 24183	18.66 0.70 0.00	15.00 0.66 0.00	10.46 0.41 0.00	16.64 0.62 0.00	13.48 0.46 0.00	12.56 0.39 0.00	7.33 0.18 0.00	10.84 0.20 0.00	16.25 0.33 0.00	20.78 0.46 0.00	23.19 0.44 0.00	22.08 0.40 0.00	21.07 0.45 0.00	16.03 0.40 0.00	20.92 0.64 0.00	24.84 0.81 0.00	30.71 0.97 0.00	35.42 1.09 0.00	37.94 1.06 0.00	34.10 0.99 0.00	35.12 1.17 0.00	37.26 1.34 0.00	45.02 1.62 0.00	33.00 1.11 0.00
GILBOA___1 23756	18.88 0.92 0.00	15.23 0.88 0.00	10.62 0.57 0.00	16.89 0.87 0.00	13.69 0.67 0.00	12.75 0.58 0.00	7.39 0.25 0.00	10.94 0.30 0.00	16.40 0.48 0.00	20.96 0.64 0.00	23.39 0.64 0.00	22.26 0.59 0.00	21.25 0.63 0.00	16.16 0.54 0.00	21.10 0.83 0.00	25.04 1.00 0.00	30.90 1.16 0.00	35.70 1.36 0.00	38.24 1.36 0.00	34.36 1.25 0.00	35.38 1.42 0.00	37.54 1.62 0.00	45.37 1.97 0.00	33.26 1.37 0.00
GILBOA___2 23757	18.88 0.92 0.00	15.23 0.88 0.00	10.62 0.57 0.00	16.89 0.87 0.00	13.69 0.67 0.00	12.75 0.58 0.00	7.39 0.25 0.00	10.94 0.30 0.00	16.40 0.48 0.00	20.96 0.64 0.00	23.39 0.64 0.00	22.26 0.59 0.00	21.25 0.63 0.00	16.16 0.54 0.00	21.10 0.83 0.00	25.04 1.00 0.00	30.90 1.16 0.00	35.70 1.36 0.00	38.24 1.36 0.00	34.36 1.25 0.00	35.38 1.42 0.00	37.54 1.62 0.00	45.37 1.97 0.00	33.26 1.37 0.00
GILBOA___3 23758	18.88 0.92 0.00	15.23 0.88 0.00	10.62 0.57 0.00	16.89 0.87 0.00	13.69 0.67 0.00	12.75 0.58 0.00	7.39 0.25 0.00	10.94 0.30 0.00	16.40 0.48 0.00	20.96 0.64 0.00	23.39 0.64 0.00	22.26 0.59 0.00	21.25 0.63 0.00	16.16 0.54 0.00	21.10 0.83 0.00	25.04 1.00 0.00	30.90 1.16 0.00	35.70 1.36 0.00	38.24 1.36 0.00	34.36 1.25 0.00	35.38 1.42 0.00	37.54 1.62 0.00	45.37 1.97 0.00	33.26 1.37 0.00
GILBOA___4 23759	18.88 0.92 0.00	15.23 0.88 0.00	10.62 0.57 0.00	16.89 0.87 0.00	13.69 0.67 0.00	12.75 0.58 0.00	7.39 0.25 0.00	10.94 0.30 0.00	16.40 0.48 0.00	20.96 0.64 0.00	23.39 0.64 0.00	22.26 0.59 0.00	21.25 0.63 0.00	16.16 0.54 0.00	21.10 0.83 0.00	25.04 1.00 0.00	30.90 1.16 0.00	35.70 1.36 0.00	38.24 1.36 0.00	34.36 1.25 0.00	35.38 1.42 0.00	37.54 1.62 0.00	45.37 1.97 0.00	33.26 1.37 0.00
GILBOA___ 23599	18.88 0.92 0.00	15.23 0.88 0.00	10.62 0.57 0.00	16.89 0.87 0.00	13.69 0.67 0.00	12.75 0.58 0.00	7.39 0.25 0.00	10.94 0.30 0.00	16.40 0.48 0.00	20.96 0.64 0.00	23.39 0.64 0.00	22.26 0.59 0.00	21.25 0.63 0.00	16.16 0.54 0.00	21.10 0.83 0.00	25.04 1.00 0.00	30.90 1.16 0.00	35.70 1.36 0.00	38.24 1.36 0.00	34.36 1.25 0.00	35.38 1.42 0.00	37.54 1.62 0.00	45.37 1.97 0.00	33.26 1.37 0.00
GINNA___ 23603	17.20 -0.76 0.00	13.81 -0.53 0.00	9.69 -0.36 0.00	15.37 -0.64 0.00	12.46 -0.56 0.00	11.64 -0.54 0.00	6.87 -0.28 0.00	10.14 -0.50 0.00	15.16 -0.75 0.00	19.22 -1.09 0.00	21.26 -1.49 0.00	20.29 -1.38 0.00	19.35 -1.27 0.00	14.74 -0.89 0.00	19.28 -1.00 0.00	22.90 -1.14 0.00	28.33 -1.41 0.00	32.65 -1.68 0.00	34.95 -1.93 0.00	31.34 -1.78 0.00	32.12 -1.83 0.00	34.20 -1.72 0.00	41.61 -1.79 0.00	30.36 -1.53 0.00
GLEN PARK___ 23778	18.44 0.49 0.00	14.82 0.48 0.00	10.37 0.32 0.00	16.52 0.51 0.00	13.42 0.41 0.00	12.55 0.38 0.00	7.47 0.33 0.00	10.97 0.33 0.00	16.35 0.43 0.00	20.62 0.30 0.00	22.69 -0.07 0.00	21.61 -0.07 0.00	20.71 0.09 0.00	15.71 0.08 0.00	20.57 0.30 0.00	24.29 0.25 0.00	29.99 0.25 0.00	34.69 0.36 0.00	37.29 0.40 0.00	33.54 0.42 0.00	34.37 0.42 0.00	36.49 0.57 0.00	44.31 0.92 0.00	32.47 0.58 0.00
GLENWOOD_IC_1_G5 23712	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
GLENWOOD_IC_2_G1 23688	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
GLENWOOD_IC_3_G1 23689	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
GLENWOOD___4 23550	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
GLENWOOD___5 23614	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85

GOUDEY___7 23579	18.45 0.50 0.00	14.68 0.34 0.00	10.27 0.22 0.00	16.40 0.38 0.00	13.36 0.34 0.00	12.50 0.33 0.00	7.34 0.19 0.00	11.01 0.37 0.00	16.47 0.56 0.00	21.04 0.72 0.00	23.59 0.84 0.00	22.48 0.80 0.00	21.41 0.79 0.00	16.21 0.59 0.00	20.96 0.69 0.00	24.70 0.67 0.00	30.50 0.76 0.00	35.21 0.88 0.00	37.86 0.97 0.00	33.98 0.86 0.00	34.83 0.88 0.00	36.82 0.90 0.00	44.22 0.83 0.00	32.52 0.62 0.00
GOUDEY___8 23580	18.41 0.45 0.00	14.66 0.31 0.00	10.25 0.20 0.00	16.37 0.36 0.00	13.34 0.32 0.00	12.48 0.30 0.00	7.33 0.18 0.00	10.99 0.35 0.00	16.45 0.53 0.00	20.99 0.68 0.00	23.51 0.76 0.00	22.40 0.72 0.00	21.33 0.71 0.00	16.17 0.55 0.00	20.91 0.64 0.00	24.61 0.58 0.00	30.39 0.66 0.00	35.12 0.78 0.00	37.75 0.87 0.00	33.89 0.77 0.00	34.74 0.79 0.00	36.71 0.80 0.00	44.12 0.72 0.00	32.43 0.54 0.00
GOWANUS_GT_1_GRP 23732	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT_2_GRP 23617	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT_3_GRP 23618	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT_4_GRP 23751	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT1_1 24077	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_2 24078	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_3 24079	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_4 24080	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_5 24084	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_6 24111	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_7 24112	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT1_8 24113	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT2_1 24114	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_2 24115	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98

GOWANUS_GT2_3 24116	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_4 24117	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_5 24118	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_6 24119	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_7 24120	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT2_8 24121	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT3_1 24122	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_2 24123	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_3 24124	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_4 24125	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_5 24126	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_6 24127	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_7 24128	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT3_8 24129	25.05 1.55 -5.55	35.79 1.10 -20.35	10.78 0.73 0.00	17.20 1.18 0.00	13.99 0.97 0.00	13.06 0.89 0.00	7.65 0.51 0.00	11.54 0.90 0.00	17.31 1.40 0.00	22.31 1.99 0.00	25.38 2.63 0.00	24.21 2.53 0.00	23.40 2.48 -0.31	28.14 1.86 -10.66	28.17 2.34 -5.56	29.07 2.71 -2.32	58.54 3.46 -25.34	59.03 3.98 -20.71	59.04 4.26 -17.90	37.31 3.86 -0.33	43.77 4.11 -5.72	40.52 4.28 -0.32	49.31 4.82 -1.09	40.43 3.56 -4.98
GOWANUS_GT4_1 24130	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_2 24131	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98

GOWANUS_GT4_3 24132	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_4 24133	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_5 24134	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_6 24135	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_7 24136	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GOWANUS_GT4_8 24137	25.07 1.57 -5.55	35.80 1.11 -20.35	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.89 0.00	7.65 0.51 0.00	11.54 0.91 0.00	17.32 1.41 0.00	22.32 2.01 0.00	25.40 2.65 0.00	24.23 2.55 0.00	23.42 2.49 -0.31	28.16 1.88 -10.66	28.19 2.36 -5.56	29.09 2.73 -2.32	58.56 3.49 -25.34	59.06 4.02 -20.71	59.08 4.29 -17.90	37.34 3.89 -0.33	43.81 4.14 -5.72	40.55 4.31 -0.32	49.35 4.87 -1.09	40.46 3.59 -4.98
GRAHMSVILLE___HY 23607	18.97 1.01 0.00	15.00 0.66 0.00	10.50 0.45 0.00	16.74 0.73 0.00	13.62 0.61 0.00	12.74 0.57 0.00	7.49 0.34 0.00	11.26 0.62 0.00	16.90 0.99 0.00	21.75 1.43 0.00	24.68 1.93 0.00	23.60 1.92 0.00	22.52 1.90 0.00	17.07 1.45 0.00	22.11 1.83 0.00	26.19 2.16 0.00	32.49 2.75 0.00	37.53 3.19 0.00	40.33 3.44 0.00	36.17 3.05 0.00	37.09 3.14 0.00	39.11 3.19 0.00	46.90 3.50 0.00	34.35 2.45 0.00
GREENIDGE___3 23582	17.52 -0.43 0.00	13.97 -0.37 0.00	9.80 -0.25 0.00	15.60 -0.41 0.00	12.72 -0.30 0.00	11.91 -0.26 0.00	7.04 -0.10 0.00	10.54 -0.10 0.00	15.73 -0.18 0.00	19.86 -0.45 0.00	22.05 -0.70 0.00	21.08 -0.60 0.00	20.03 -0.59 0.00	15.27 -0.35 0.00	19.76 -0.51 0.00	23.23 -0.81 0.00	28.55 -1.19 0.00	32.75 -1.59 0.00	35.16 -1.72 0.00	31.52 -1.59 0.00	32.21 -1.74 0.00	34.07 -1.85 0.00	41.14 -2.25 0.00	30.10 -1.80 0.00
GREENIDGE___4 23583	17.49 -0.46 0.00	13.96 -0.38 0.00	9.80 -0.25 0.00	15.59 -0.43 0.00	12.71 -0.31 0.00	11.90 -0.28 0.00	7.04 -0.11 0.00	10.53 -0.10 0.00	15.71 -0.21 0.00	19.80 -0.52 0.00	21.95 -0.80 0.00	20.97 -0.71 0.00	19.92 -0.70 0.00	15.22 -0.41 0.00	19.69 -0.59 0.00	23.11 -0.92 0.00	28.47 -1.27 0.00	32.72 -1.61 0.00	35.14 -1.74 0.00	31.50 -1.61 0.00	32.19 -1.76 0.00	34.05 -1.86 0.00	41.12 -2.27 0.00	30.08 -1.82 0.00
HARZA MOOSE___RIVER 24016	18.34 0.39 0.00	14.70 0.35 0.00	10.29 0.24 0.00	16.39 0.37 0.00	13.32 0.30 0.00	12.45 0.28 0.00	7.35 0.21 0.00	10.88 0.24 0.00	16.26 0.35 0.00	20.66 0.34 0.00	22.97 0.22 0.00	21.89 0.21 0.00	20.85 0.23 0.00	15.80 0.18 0.00	20.58 0.31 0.00	24.37 0.34 0.00	30.13 0.39 0.00	34.78 0.45 0.00	37.35 0.47 0.00	33.58 0.46 0.00	34.42 0.47 0.00	36.47 0.55 0.00	44.15 0.75 0.00	32.40 0.51 0.00
HEMPSTEAD___ 23647	36.80 1.36 -17.49	36.77 0.97 -21.45	35.55 0.65 -24.85	35.88 1.04 -18.82	34.73 0.86 -20.86	37.09 0.77 -24.15	37.47 0.44 -29.88	38.03 0.81 -26.58	38.58 1.18 -21.48	38.17 1.65 -16.20	47.44 2.22 -22.46	68.70 2.16 -44.86	66.30 2.12 -43.56	66.75 1.58 -49.54	72.34 1.96 -50.10	62.71 2.30 -36.38	44.79 2.92 -12.14	44.03 3.41 -6.28	44.13 3.63 -3.62	42.30 3.22 -5.97	51.71 3.45 -14.31	80.77 3.50 -41.36	73.43 3.96 -26.07	83.71 2.96 -48.85
HICKLING___1 23621	18.30 0.34 0.00	14.54 0.19 0.00	10.17 0.12 0.00	16.26 0.24 0.00	13.25 0.24 0.00	12.42 0.25 0.00	7.32 0.18 0.00	11.00 0.36 0.00	16.45 0.54 0.00	20.99 0.67 0.00	23.61 0.86 0.00	22.51 0.83 0.00	21.39 0.77 0.00	16.17 0.55 0.00	20.89 0.61 0.00	24.66 0.63 0.00	30.49 0.76 0.00	35.26 0.92 0.00	37.93 1.04 0.00	34.02 0.90 0.00	34.77 0.82 0.00	36.74 0.83 0.00	44.08 0.68 0.00	32.32 0.43 0.00
HICKLING___2 23622	18.30 0.35 0.00	14.54 0.19 0.00	10.18 0.13 0.00	16.26 0.25 0.00	13.25 0.24 0.00	12.43 0.25 0.00	7.33 0.18 0.00	11.00 0.36 0.00	16.45 0.54 0.00	20.99 0.67 0.00	23.61 0.86 0.00	22.51 0.83 0.00	21.40 0.78 0.00	16.18 0.56 0.00	20.89 0.61 0.00	24.66 0.63 0.00	30.50 0.76 0.00	35.27 0.93 0.00	37.93 1.05 0.00	34.02 0.91 0.00	34.78 0.82 0.00	36.75 0.84 0.00	44.08 0.69 0.00	32.33 0.44 0.00
HIGH FALLS___HY 23754	18.88 0.93 0.00	15.03 0.69 0.00	10.51 0.46 0.00	16.75 0.74 0.00	13.62 0.60 0.00	12.73 0.56 0.00	7.45 0.30 0.00	11.14 0.50 0.00	16.68 0.76 0.00	21.39 1.07 0.00	24.12 1.37 0.00	23.04 1.36 0.00	21.96 1.35 0.00	16.53 0.91 0.00	21.42 1.15 0.00	25.42 1.39 0.00	31.47 1.74 0.00	36.39 2.06 0.00	39.10 2.22 0.00	35.09 1.97 0.00	35.99 2.04 0.00	38.00 2.08 0.00	45.74 2.35 0.00	33.77 1.87 0.00
HILLBURN___GT 23639	18.62 0.67 0.00	14.76 0.41 0.00	10.33 0.28 0.00	16.49 0.47 0.00	13.42 0.40 0.00	12.56 0.39 0.00	7.38 0.23 0.00	11.09 0.45 0.00	16.59 0.68 0.00	21.30 0.98 0.00	24.13 1.38 0.00	23.03 1.35 0.00	21.94 1.32 0.00	16.61 0.98 0.00	21.48 1.20 0.00	25.42 1.38 0.00	31.50 1.76 0.00	36.37 2.04 0.00	39.10 2.21 0.00	35.11 1.99 0.00	35.99 2.04 0.00	37.97 2.05 0.00	45.65 2.26 0.00	33.56 1.66 0.00
HOLTSVIL 1-5___GRP1 24031	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85

HOLTSVIL6-10___GRP2 24032	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_1 23690	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_10 23699	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_2 23691	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_3 23692	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_4 23693	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_5 23694	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_6 23695	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_7 23696	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_8 23697	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HOLTSVILLE_IC_9 23698	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85
HQ_GEN_CEDARS 23644	16.06 -1.90 0.00	14.18 -0.16 0.00	9.99 -0.06 0.00	15.89 -0.13 0.00	12.90 -0.12 0.00	12.06 -0.11 0.00	7.16 0.01 0.00	10.56 -0.08 0.00	14.45 -1.46 0.00	18.26 -2.05 0.00	20.19 -2.56 0.00	19.24 -2.44 0.00	18.25 -2.37 0.00	13.83 -1.79 0.00	18.09 -2.18 0.00	21.44 -2.60 0.00	26.56 -3.18 0.00	30.66 -3.67 0.00	32.91 -3.98 0.00	29.47 -3.65 0.00	30.25 -3.70 0.00	32.26 -3.66 0.00	39.05 -4.35 0.00	28.54 -3.35 0.00
HQ_GEN_CHAT DC 23651	17.51 -0.44 0.00	14.07 -0.28 0.00	9.86 -0.19 0.00	15.70 -0.31 0.00	12.76 -0.26 0.00	7.43 -0.10 4.37	4.00 0.00 -3.99	10.42 -0.22 0.00	15.59 -0.32 0.00	19.89 -0.43 0.00	22.16 -0.59 0.00	21.08 -0.60 0.00	20.03 -0.59 0.00	15.19 -0.43 0.00	19.74 -0.53 0.00	23.42 -0.62 0.00	28.98 -0.76 0.00	33.47 -0.87 0.00	35.99 -0.90 0.00	32.24 -0.88 0.00	33.08 -0.87 0.00	35.07 -0.85 0.00	42.39 -1.00 0.00	31.17 -0.72 0.00
HUDAV+59+74_TH_GRP 23620	19.30 1.34 0.00	15.27 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.11 1.20 0.00	22.05 1.73 0.00	25.07 2.32 0.00	23.93 2.25 0.00	22.82 2.20 0.00	17.28 1.66 0.00	22.35 2.07 0.00	26.44 2.41 0.00	32.81 3.07 0.00	37.83 3.54 0.00	40.66 3.78 0.00	36.54 3.42 0.00	37.48 3.62 0.00	39.58 3.75 0.00	47.64 4.24 0.00	35.05 3.16 0.00
HUDSON AVE_GT_3 23810	19.30 1.34 0.00	15.28 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.11 1.20 0.00	22.05 1.73 0.00	25.08 2.33 0.00	23.93 2.25 0.00	22.82 2.20 0.00	17.28 1.66 0.00	22.35 2.07 0.00	26.44 2.41 0.00	32.81 3.07 0.00	37.87 3.54 0.00	40.66 3.78 0.00	36.54 3.42 0.00	37.57 3.62 0.00	39.66 3.75 0.00	47.64 4.24 0.00	35.05 3.16 0.00
HUDSON AVE_GT_4 23540	19.30 1.34 0.00	15.28 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.11 1.20 0.00	22.05 1.73 0.00	25.08 2.33 0.00	23.93 2.25 0.00	22.82 2.20 0.00	17.28 1.66 0.00	22.35 2.07 0.00	26.44 2.41 0.00	32.81 3.07 0.00	37.87 3.54 0.00	40.66 3.78 0.00	36.54 3.42 0.00	37.57 3.62 0.00	39.66 3.75 0.00	47.64 4.24 0.00	35.05 3.16 0.00

HUDSON_AVE_GT_5 23657	19.30 1.34 0.00	15.28 0.93 0.00	10.67 0.62 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.92 0.75 0.00	7.57 0.43 0.00	11.41 0.77 0.00	17.11 1.20 0.00	22.05 1.73 0.00	25.08 2.33 0.00	23.93 2.25 0.00	22.82 2.20 0.00	17.28 1.66 0.00	22.35 2.07 0.00	26.44 2.41 0.00	32.81 3.07 0.00	37.87 3.54 0.00	40.66 3.78 0.00	36.54 3.42 0.00	37.57 3.62 0.00	39.66 3.75 0.00	47.64 4.24 0.00	35.05 3.16 0.00
HUDSON_AVE_10 24168	19.18 1.23 0.00	15.19 0.84 0.00	10.60 0.55 0.00	16.91 0.89 0.00	13.75 0.74 0.00	12.83 0.66 0.00	7.52 0.37 0.00	11.33 0.70 0.00	16.99 1.08 0.00	21.91 1.59 0.00	24.91 2.16 0.00	23.78 2.10 0.00	22.68 2.07 0.00	17.18 1.56 0.00	22.22 1.95 0.00	26.30 2.26 0.00	32.60 2.86 0.00	37.66 3.32 0.00	40.41 3.53 0.00	36.32 3.20 0.00	37.35 3.40 0.00	39.43 3.51 0.00	47.36 3.96 0.00	34.81 2.92 0.00
HUNTLEY___63 23557	17.16 -0.80 0.00	13.62 -0.72 0.00	9.64 -0.41 0.00	15.34 -0.68 0.00	12.49 -0.52 0.00	11.75 -0.43 0.00	6.96 -0.19 0.00	10.42 -0.22 0.00	15.58 -0.34 0.00	19.65 -0.67 0.00	21.82 -0.93 0.00	20.89 -0.78 0.00	19.76 -0.86 0.00	14.95 -0.67 0.00	19.36 -0.92 0.00	22.91 -1.12 0.00	28.36 -1.38 0.00	32.72 -1.62 0.00	35.15 -1.74 0.00	31.53 -1.58 0.00	32.15 -1.80 0.00	33.99 -1.92 0.00	41.63 -1.77 0.00	30.43 -1.47 0.00
HUNTLEY___64 23558	17.16 -0.80 0.00	13.62 -0.72 0.00	9.64 -0.41 0.00	15.34 -0.68 0.00	12.49 -0.52 0.00	11.75 -0.43 0.00	6.96 -0.19 0.00	10.42 -0.22 0.00	15.58 -0.34 0.00	19.65 -0.67 0.00	21.82 -0.93 0.00	20.89 -0.78 0.00	19.76 -0.86 0.00	14.95 -0.67 0.00	19.36 -0.92 0.00	22.91 -1.12 0.00	28.36 -1.38 0.00	32.72 -1.62 0.00	35.15 -1.74 0.00	31.53 -1.58 0.00	32.15 -1.80 0.00	33.99 -1.92 0.00	41.63 -1.77 0.00	30.43 -1.47 0.00
HUNTLEY___65 23559	17.16 -0.80 0.00	13.62 -0.72 0.00	9.64 -0.41 0.00	15.34 -0.68 0.00	12.49 -0.52 0.00	11.75 -0.43 0.00	6.96 -0.19 0.00	10.42 -0.22 0.00	15.58 -0.34 0.00	19.65 -0.67 0.00	21.82 -0.93 0.00	20.89 -0.78 0.00	19.76 -0.86 0.00	14.95 -0.67 0.00	19.36 -0.92 0.00	22.91 -1.12 0.00	28.36 -1.38 0.00	32.72 -1.62 0.00	35.15 -1.74 0.00	31.53 -1.58 0.00	32.15 -1.80 0.00	33.99 -1.92 0.00	41.63 -1.77 0.00	30.43 -1.47 0.00
HUNTLEY___66 23560	17.16 -0.80 0.00	13.62 -0.72 0.00	9.64 -0.41 0.00	15.34 -0.68 0.00	12.49 -0.52 0.00	11.75 -0.43 0.00	6.96 -0.19 0.00	10.42 -0.22 0.00	15.58 -0.34 0.00	19.65 -0.67 0.00	21.82 -0.93 0.00	20.89 -0.78 0.00	19.76 -0.86 0.00	14.95 -0.67 0.00	19.36 -0.92 0.00	22.91 -1.12 0.00	28.36 -1.38 0.00	32.72 -1.62 0.00	35.15 -1.74 0.00	31.53 -1.58 0.00	32.15 -1.80 0.00	33.99 -1.92 0.00	41.63 -1.77 0.00	30.43 -1.47 0.00
HUNTLEY___67 23561	16.97 -0.99 0.00	13.48 -0.87 0.00	9.55 -0.50 0.00	15.20 -0.82 0.00	12.38 -0.63 0.00	11.65 -0.52 0.00	6.91 -0.23 0.00	10.34 -0.30 0.00	15.45 -0.47 0.00	19.48 -0.83 0.00	21.68 -1.07 0.00	20.75 -0.92 0.00	19.61 -1.01 0.00	14.82 -0.81 0.00	19.16 -1.12 0.00	22.68 -1.35 0.00	28.06 -1.67 0.00	32.38 -1.95 0.00	34.81 -2.07 0.00	31.26 -1.86 0.00	31.85 -2.10 0.00	33.63 -2.29 0.00	41.21 -2.18 0.00	30.16 -1.73 0.00
HUNTLEY___68 23562	16.97 -0.99 0.00	13.48 -0.87 0.00	9.55 -0.50 0.00	15.20 -0.82 0.00	12.38 -0.63 0.00	11.65 -0.52 0.00	6.91 -0.24 0.00	10.34 -0.30 0.00	15.44 -0.47 0.00	19.48 -0.83 0.00	21.68 -1.07 0.00	20.75 -0.93 0.00	19.61 -1.01 0.00	14.82 -0.81 0.00	19.16 -1.12 0.00	22.68 -1.35 0.00	28.06 -1.68 0.00	32.38 -1.95 0.00	34.81 -2.07 0.00	31.25 -1.86 0.00	31.85 -2.10 0.00	33.63 -2.29 0.00	41.21 -2.18 0.00	30.16 -1.73 0.00
INDECK___CORINTH 23802	18.72 0.76 0.00	15.17 0.82 0.00	10.58 0.53 0.00	16.82 0.80 0.00	13.60 0.58 0.00	12.69 0.52 0.00	7.43 0.28 0.00	10.78 0.14 0.00	16.13 0.22 0.00	20.70 0.39 0.00	22.95 0.20 0.00	21.79 0.11 0.00	20.97 0.35 0.00	15.89 0.27 0.00	20.54 0.26 0.00	24.42 0.39 0.00	30.17 0.43 0.00	34.80 0.46 0.00	38.31 1.43 0.00	34.60 1.49 0.00	35.69 1.74 0.00	37.79 1.88 0.00	45.90 2.50 0.00	33.81 1.91 0.00
INDECK___ILION 23567	18.46 0.50 0.00	14.70 0.35 0.00	10.27 0.22 0.00	16.37 0.36 0.00	13.31 0.29 0.00	12.44 0.27 0.00	7.27 0.13 0.00	10.86 0.23 0.00	16.28 0.37 0.00	20.89 0.57 0.00	23.52 0.77 0.00	22.43 0.75 0.00	21.35 0.74 0.00	16.15 0.53 0.00	20.92 0.64 0.00	24.82 0.78 0.00	30.75 1.02 0.00	35.53 1.19 0.00	38.20 1.32 0.00	34.34 1.22 0.00	35.28 1.33 0.00	37.24 1.32 0.00	44.83 1.43 0.00	32.91 1.02 0.00
INDECK___OLEAN 23982	18.19 0.24 0.00	14.49 0.14 0.00	10.21 0.16 0.00	16.33 0.31 0.00	13.33 0.31 0.00	12.52 0.35 0.00	7.45 0.30 0.00	11.19 0.55 0.00	16.53 0.62 0.00	21.09 0.77 0.00	23.68 0.93 0.00	22.66 0.98 0.00	21.48 0.86 0.00	16.15 0.53 0.00	20.84 0.56 0.00	24.63 0.60 0.00	30.48 0.74 0.00	35.28 0.94 0.00	38.11 1.23 0.00	34.09 0.97 0.00	34.73 0.78 0.00	36.69 0.77 0.00	43.98 0.58 0.00	32.33 0.44 0.00
INDECK___OSWEGO 23783	17.64 -0.32 0.00	14.09 -0.26 0.00	9.88 -0.17 0.00	15.75 -0.27 0.00	12.80 -0.21 0.00	11.98 -0.20 0.00	7.06 -0.09 0.00	10.49 -0.15 0.00	15.66 -0.26 0.00	19.91 -0.41 0.00	22.20 -0.55 0.00	21.16 -0.52 0.00	20.13 -0.49 0.00	15.25 -0.37 0.00	19.82 -0.46 0.00	23.47 -0.57 0.00	29.04 -0.70 0.00	33.51 -0.83 0.00	35.96 -0.92 0.00	32.32 -0.80 0.00	33.08 -0.87 0.00	35.02 -0.90 0.00	42.42 -0.98 0.00	31.17 -0.72 0.00
INDECK___YERKES 23781	17.15 -0.81 0.00	13.62 -0.73 0.00	9.64 -0.41 0.00	15.33 -0.69 0.00	12.49 -0.53 0.00	11.74 -0.43 0.00	6.95 -0.19 0.00	10.41 -0.23 0.00	15.57 -0.35 0.00	19.64 -0.68 0.00	21.80 -0.95 0.00	20.88 -0.80 0.00	19.74 -0.88 0.00	14.94 -0.68 0.00	19.34 -0.93 0.00	22.89 -1.14 0.00	28.34 -1.40 0.00	32.69 -1.64 0.00	35.11 -1.77 0.00	31.51 -1.61 0.00	32.13 -1.82 0.00	33.96 -1.95 0.00	41.60 -1.80 0.00	30.40 -1.49 0.00
INDIAN POINT_GT_1 24139	18.97 1.01 0.00	15.03 0.69 0.00	10.50 0.45 0.00	16.75 0.73 0.00	13.62 0.61 0.00	12.73 0.56 0.00	7.46 0.31 0.00	11.22 0.58 0.00	16.82 0.91 0.00	21.64 1.33 0.00	24.56 1.81 0.00	23.43 1.76 0.00	22.33 1.71 0.00	16.92 1.29 0.00	21.88 1.60 0.00	25.89 1.86 0.00	32.10 2.36 0.00	37.06 2.72 0.00	39.80 2.92 0.00	35.76 2.64 0.00	36.73 2.78 0.00	38.76 2.85 0.00	46.59 3.19 0.00	34.27 2.37 0.00
INDIAN POINT_GT_2 23659	18.97 1.01 0.00	15.03 0.69 0.00	10.50 0.45 0.00	16.75 0.73 0.00	13.62 0.61 0.00	12.73 0.56 0.00	7.46 0.31 0.00	11.22 0.58 0.00	16.82 0.91 0.00	21.64 1.33 0.00	24.56 1.81 0.00	23.43 1.76 0.00	22.33 1.71 0.00	16.92 1.29 0.00	21.88 1.60 0.00	25.89 1.86 0.00	32.10 2.36 0.00	37.06 2.72 0.00	39.80 2.92 0.00	35.76 2.64 0.00	36.73 2.78 0.00	38.76 2.85 0.00	46.59 3.19 0.00	34.27 2.37 0.00
INDIAN POINT_GT_3 24019	18.97 1.01 0.00	15.03 0.69 0.00	10.50 0.45 0.00	16.75 0.73 0.00	13.62 0.61 0.00	12.73 0.56 0.00	7.46 0.31 0.00	11.22 0.58 0.00	16.82 0.91 0.00	21.64 1.33 0.00	24.56 1.81 0.00	23.43 1.76 0.00	22.33 1.71 0.00	16.92 1.29 0.00	21.88 1.60 0.00	25.89 1.86 0.00	32.10 2.36 0.00	37.06 2.72 0.00	39.80 2.92 0.00	35.76 2.64 0.00	36.73 2.78 0.00	38.76 2.85 0.00	46.59 3.19 0.00	34.27 2.37 0.00

INDIAN POINT___2 23530	18.86 0.91 0.00	14.94 0.60 0.00	10.44 0.39 0.00	16.65 0.64 0.00	13.55 0.53 0.00	12.66 0.49 0.00	7.42 0.27 0.00	11.16 0.52 0.00	16.73 0.82 0.00	21.52 1.21 0.00	24.43 1.68 0.00	23.31 1.63 0.00	22.22 1.60 0.00	16.82 1.20 0.00	21.76 1.49 0.00	25.75 1.72 0.00	31.93 2.19 0.00	36.86 2.53 0.00	39.59 2.70 0.00	35.57 2.45 0.00	36.53 2.58 0.00	38.55 2.63 0.00	46.33 2.93 0.00	34.08 2.18 0.00
INDIAN POINT___3 23531	18.83 0.87 0.00	14.92 0.58 0.00	10.43 0.38 0.00	16.63 0.62 0.00	13.53 0.51 0.00	12.64 0.47 0.00	7.41 0.26 0.00	11.14 0.50 0.00	16.70 0.78 0.00	21.48 1.16 0.00	24.37 1.62 0.00	23.25 1.57 0.00	22.16 1.54 0.00	16.78 1.16 0.00	21.70 1.43 0.00	25.69 1.65 0.00	31.85 2.11 0.00	36.76 2.43 0.00	39.48 2.60 0.00	35.47 2.35 0.00	36.43 2.48 0.00	38.44 2.53 0.00	46.21 2.81 0.00	33.99 2.09 0.00
INDIAN PT_GT_GRP 23687	18.97 1.01 0.00	15.03 0.69 0.00	10.50 0.45 0.00	16.75 0.73 0.00	13.62 0.61 0.00	12.73 0.56 0.00	7.46 0.31 0.00	11.22 0.58 0.00	16.82 0.91 0.00	21.64 1.33 0.00	24.56 1.81 0.00	23.43 1.76 0.00	22.33 1.71 0.00	16.92 1.29 0.00	21.88 1.60 0.00	25.89 1.86 0.00	32.10 2.36 0.00	37.06 2.72 0.00	39.80 2.92 0.00	35.76 2.64 0.00	36.73 2.78 0.00	38.76 2.85 0.00	46.59 3.19 0.00	34.27 2.37 0.00
IP CORINTH___1 23988	18.72 0.76 0.00	15.17 0.82 0.00	10.58 0.53 0.00	16.82 0.80 0.00	13.60 0.58 0.00	12.69 0.52 0.00	7.43 0.28 0.00	10.78 0.14 0.00	16.13 0.22 0.00	20.70 0.39 0.00	22.95 0.20 0.00	21.79 0.11 0.00	20.97 0.35 0.00	15.89 0.27 0.00	20.54 0.26 0.00	24.42 0.39 0.00	30.17 0.43 0.00	34.80 0.46 0.00	38.31 1.43 0.00	34.60 1.49 0.00	35.69 1.74 0.00	37.79 1.88 0.00	45.90 2.50 0.00	33.81 1.91 0.00
IP___TICONDEROGA 23804	19.40 1.45 0.00	15.62 1.28 0.00	10.89 0.84 0.00	17.30 1.28 0.00	13.98 0.96 0.00	13.07 0.90 0.00	7.68 0.53 0.00	11.14 0.51 0.00	16.40 0.49 0.00	21.10 0.78 0.00	23.55 0.80 0.00	22.33 0.65 0.00	21.32 0.70 0.00	16.11 0.49 0.00	20.90 0.62 0.00	25.06 1.03 0.00	30.94 1.20 0.00	35.65 1.32 0.00	38.66 1.78 0.00	34.95 1.84 0.00	36.02 2.07 0.00	37.99 2.07 0.00	46.22 2.82 0.00	34.70 2.81 0.00
JARVIS____ 23743	18.11 0.15 0.00	14.45 0.11 0.00	10.12 0.07 0.00	16.13 0.11 0.00	13.11 0.09 0.00	12.26 0.08 0.00	7.18 0.04 0.00	10.71 0.07 0.00	16.02 0.11 0.00	20.48 0.16 0.00	22.97 0.22 0.00	21.90 0.22 0.00	20.83 0.21 0.00	15.78 0.16 0.00	20.47 0.19 0.00	24.27 0.23 0.00	30.03 0.29 0.00	34.67 0.34 0.00	37.25 0.37 0.00	33.46 0.35 0.00	34.32 0.37 0.00	36.28 0.37 0.00	43.80 0.41 0.00	32.19 0.30 0.00
JENNISON___1 23625	18.97 1.02 0.00	15.12 0.78 0.00	10.58 0.53 0.00	16.87 0.86 0.00	13.73 0.72 0.00	12.84 0.67 0.00	7.52 0.38 0.00	11.24 0.60 0.00	16.82 0.91 0.00	21.52 1.20 0.00	24.23 1.48 0.00	23.13 1.45 0.00	22.04 1.42 0.00	16.73 1.10 0.00	21.66 1.39 0.00	25.63 1.60 0.00	31.75 2.01 0.00	36.65 2.31 0.00	39.36 2.48 0.00	35.34 2.23 0.00	36.15 2.20 0.00	38.24 2.32 0.00	46.06 2.66 0.00	33.79 1.90 0.00
JENNISON___2 23626	18.95 1.00 0.00	15.11 0.76 0.00	10.57 0.52 0.00	16.86 0.84 0.00	13.72 0.70 0.00	12.83 0.66 0.00	7.51 0.37 0.00	11.23 0.59 0.00	16.80 0.89 0.00	21.49 1.17 0.00	24.20 1.45 0.00	23.10 1.42 0.00	22.01 1.39 0.00	16.70 1.08 0.00	21.63 1.36 0.00	25.60 1.56 0.00	31.70 1.96 0.00	36.59 2.26 0.00	39.30 2.42 0.00	35.29 2.17 0.00	36.10 2.15 0.00	38.18 2.26 0.00	45.99 2.60 0.00	33.75 1.86 0.00
KEDC PORT_JEFF_GT2 24210	36.50 1.05 -17.49	36.62 0.82 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.95 0.63 -24.15	37.36 0.34 -29.88	37.88 0.66 -26.58	38.19 0.80 -21.48	37.61 1.09 -16.20	46.82 1.60 -22.46	68.02 1.48 -44.86	65.70 1.52 -43.56	66.35 1.19 -49.54	71.84 1.46 -50.10	62.06 1.65 -36.38	44.02 2.15 -12.14	43.12 2.51 -6.28	42.73 2.23 -3.62	41.25 2.17 -5.97	50.70 2.44 -14.31	79.47 2.20 -41.36	71.71 2.24 -26.07	82.46 1.71 -48.85
KEDC PORT_JEFF_GT3 24211	36.50 1.05 -17.49	36.62 0.82 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.95 0.63 -24.15	37.36 0.34 -29.88	37.88 0.66 -26.58	38.19 0.80 -21.48	37.61 1.09 -16.20	46.82 1.60 -22.46	68.02 1.48 -44.86	65.70 1.52 -43.56	66.35 1.19 -49.54	71.84 1.46 -50.10	62.06 1.65 -36.38	44.02 2.15 -12.14	43.12 2.51 -6.28	42.73 2.23 -3.62	41.25 2.17 -5.97	50.70 2.44 -14.31	79.47 2.20 -41.36	71.71 2.24 -26.07	82.46 1.71 -48.85
KEDC_GLWD_GRP 24221	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
KEDC_GLWD_GT4 24219	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
KEDC_GLWD_GT5 24220	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85
KENSICO____ 23655	19.10 1.14 0.00	15.13 0.79 0.00	10.57 0.52 0.00	16.86 0.84 0.00	13.71 0.69 0.00	12.81 0.63 0.00	7.51 0.36 0.00	11.29 0.65 0.00	16.93 1.02 0.00	21.79 1.47 0.00	24.74 1.99 0.00	23.61 1.93 0.00	22.50 1.88 0.00	17.04 1.42 0.00	22.04 1.76 0.00	26.08 2.05 0.00	32.34 2.60 0.00	37.34 3.00 0.00	40.10 3.21 0.00	36.03 2.91 0.00	37.02 3.07 0.00	39.07 3.15 0.00	46.95 3.55 0.00	34.53 2.64 0.00
KIAC_JFK_AIRPORT 23541	61.60 1.18 -42.46	62.70 0.81 -47.54	59.71 0.53 -49.13	90.93 0.85 -74.07	17.99 0.70 -4.27	12.78 0.61 0.00	7.48 0.33 0.00	11.30 0.66 0.00	16.91 1.00 0.00	27.04 1.50 -5.22	27.34 2.08 -2.51	29.02 2.04 -5.31	58.62 2.02 -35.98	54.14 1.54 -36.98	54.32 1.93 -32.11	49.74 2.24 -23.46	53.62 2.79 -21.10	55.06 3.28 -17.44	53.68 3.45 -13.35	53.85 3.13 -17.61	83.21 3.35 -45.91	128.05 3.49 -88.65	115.30 3.93 -67.98	110.76 2.82 -76.04
KINTIGH____ 23543	16.78 -1.17 0.00	13.36 -0.99 0.00	9.47 -0.58 0.00	15.10 -0.92 0.00	12.32 -0.70 0.00	11.60 -0.58 0.00	6.90 -0.25 0.00	10.32 -0.32 0.00	15.35 -0.56 0.00	19.32 -1.00 0.00	21.47 -1.28 0.00	20.48 -1.19 0.00	19.32 -1.30 0.00	14.55 -1.07 0.00	18.82 -1.46 0.00	22.31 -1.72 0.00	27.54 -2.20 0.00	31.85 -2.48 0.00	34.34 -2.54 0.00	30.81 -2.31 0.00	31.39 -2.56 0.00	33.06 -2.86 0.00	40.32 -3.08 0.00	29.59 -2.30 0.00

LEDERLE____ 23769	18.72 0.77 0.00	14.82 0.47 0.00	10.37 0.32 0.00	16.55 0.54 0.00	13.47 0.46 0.00	12.61 0.43 0.00	7.40 0.26 0.00	11.13 0.49 0.00	16.69 0.77 0.00	21.45 1.13 0.00	24.32 1.57 0.00	23.24 1.56 0.00	22.15 1.53 0.00	16.79 1.16 0.00	21.64 1.37 0.00	25.55 1.52 0.00	31.67 1.94 0.00	36.58 2.24 0.00	39.31 2.43 0.00	35.28 2.16 0.00	36.22 2.27 0.00	38.43 2.51 0.00	46.15 2.75 0.00	33.84 1.95 0.00
LINDEN COGEN____ 23786	19.23 1.27 0.00	15.22 0.88 0.00	10.63 0.58 0.00	16.95 0.94 0.00	13.79 0.77 0.00	12.88 0.71 0.00	7.55 0.40 0.00	11.37 0.74 0.00	17.06 1.15 0.00	21.98 1.67 0.00	24.99 2.24 0.00	23.85 2.17 0.00	22.74 2.12 0.00	17.22 1.60 0.00	22.27 1.99 0.00	26.34 2.31 0.00	32.69 2.95 0.00	37.73 3.40 0.00	40.52 3.63 0.00	36.41 3.29 0.00	37.43 3.48 0.00	39.51 3.59 0.00	47.45 4.06 0.00	34.91 3.01 0.00
LIPA_MISC_IPP 23656	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
LITTLE FALLS____HYD 24013	19.00 1.04 0.00	15.05 0.71 0.00	10.50 0.45 0.00	16.73 0.71 0.00	13.59 0.58 0.00	12.70 0.52 0.00	7.39 0.24 0.00	11.09 0.45 0.00	16.67 0.76 0.00	21.54 1.22 0.00	24.47 1.72 0.00	23.34 1.66 0.00	22.25 1.63 0.00	16.78 1.16 0.00	21.67 1.39 0.00	25.74 1.71 0.00	31.98 2.24 0.00	36.98 2.64 0.00	39.80 2.92 0.00	35.83 2.71 0.00	36.88 2.93 0.00	38.82 2.90 0.00	46.51 3.12 0.00	34.08 2.19 0.00
LONG_LAKE_PHOENIX 24014	17.75 -0.20 0.00	14.17 -0.18 0.00	9.93 -0.12 0.00	15.83 -0.18 0.00	12.87 -0.14 0.00	12.04 -0.14 0.00	7.09 -0.05 0.00	10.54 -0.09 0.00	15.74 -0.17 0.00	20.02 -0.30 0.00	22.33 -0.42 0.00	21.29 -0.39 0.00	20.24 -0.38 0.00	15.34 -0.29 0.00	19.93 -0.34 0.00	23.60 -0.43 0.00	29.25 -0.49 0.00	33.75 -0.58 0.00	36.22 -0.66 0.00	32.55 -0.57 0.00	33.33 -0.62 0.00	35.28 -0.64 0.00	42.73 -0.67 0.00	31.40 -0.49 0.00
LOVETT____3 23632	18.72 0.77 0.00	14.82 0.48 0.00	10.39 0.34 0.00	16.57 0.56 0.00	13.49 0.47 0.00	12.62 0.45 0.00	7.41 0.27 0.00	11.15 0.51 0.00	16.70 0.79 0.00	21.47 1.15 0.00	24.32 1.57 0.00	23.23 1.55 0.00	22.14 1.52 0.00	16.77 1.15 0.00	21.69 1.42 0.00	25.68 1.65 0.00	31.83 2.09 0.00	36.76 2.43 0.00	39.50 2.62 0.00	35.45 2.33 0.00	36.35 2.40 0.00	38.35 2.43 0.00	46.06 2.66 0.00	33.80 1.91 0.00
LOVETT____4 23642	18.71 0.76 0.00	14.82 0.47 0.00	10.38 0.33 0.00	16.57 0.55 0.00	13.48 0.46 0.00	12.61 0.44 0.00	7.41 0.26 0.00	11.14 0.50 0.00	16.70 0.78 0.00	21.45 1.13 0.00	24.31 1.56 0.00	23.21 1.54 0.00	22.12 1.50 0.00	16.76 1.14 0.00	21.68 1.40 0.00	25.66 1.62 0.00	31.80 2.07 0.00	36.73 2.39 0.00	39.47 2.59 0.00	35.42 2.30 0.00	36.33 2.38 0.00	38.32 2.40 0.00	46.03 2.63 0.00	33.78 1.89 0.00
LOVETT____5 23593	18.73 0.77 0.00	14.83 0.49 0.00	10.39 0.34 0.00	16.58 0.56 0.00	13.49 0.47 0.00	12.62 0.45 0.00	7.41 0.27 0.00	11.15 0.51 0.00	16.71 0.79 0.00	21.47 1.15 0.00	24.33 1.58 0.00	23.23 1.56 0.00	22.14 1.52 0.00	16.78 1.15 0.00	21.70 1.42 0.00	25.68 1.65 0.00	31.84 2.10 0.00	36.77 2.44 0.00	39.51 2.63 0.00	35.46 2.34 0.00	36.36 2.41 0.00	38.35 2.44 0.00	46.07 2.67 0.00	33.81 1.92 0.00
LOWER RAQUET____HYD 24057	17.41 -0.55 0.00	14.13 -0.22 0.00	9.90 -0.16 0.00	15.76 -0.26 0.00	12.80 -0.22 0.00	11.97 -0.20 0.00	7.09 -0.06 0.00	10.44 -0.20 0.00	15.51 -0.40 0.00	19.68 -0.64 0.00	21.77 -0.98 0.00	20.70 -0.98 0.00	19.69 -0.93 0.00	14.94 -0.68 0.00	19.50 -0.78 0.00	23.11 -0.92 0.00	28.59 -1.15 0.00	33.00 -1.34 0.00	35.45 -1.43 0.00	31.78 -1.34 0.00	32.62 -1.33 0.00	34.66 -1.26 0.00	41.97 -1.43 0.00	30.82 -1.07 0.00
LOWER____HUDSON 24059	19.05 1.10 0.00	15.33 0.98 0.00	10.69 0.64 0.00	17.01 0.99 0.00	13.78 0.76 0.00	12.84 0.67 0.00	7.49 0.35 0.00	11.05 0.41 0.00	16.55 0.64 0.00	21.20 0.88 0.00	23.64 0.89 0.00	22.47 0.79 0.00	21.46 0.84 0.00	16.30 0.68 0.00	21.24 0.96 0.00	25.28 1.25 0.00	31.26 1.52 0.00	36.04 1.71 0.00	38.74 1.86 0.00	34.88 1.76 0.00	35.96 2.01 0.00	38.10 2.18 0.00	46.06 2.66 0.00	33.82 1.93 0.00
MG INDUSTRY____DRP 24185	18.78 0.83 0.00	15.10 0.76 0.00	10.53 0.48 0.00	16.74 0.72 0.00	13.57 0.55 0.00	12.63 0.46 0.00	7.34 0.20 0.00	10.86 0.22 0.00	16.29 0.37 0.00	20.84 0.52 0.00	23.28 0.53 0.00	22.17 0.49 0.00	21.17 0.55 0.00	16.10 0.48 0.00	21.02 0.74 0.00	24.94 0.91 0.00	30.84 1.10 0.00	35.56 1.23 0.00	38.08 1.20 0.00	34.22 1.10 0.00	35.24 1.29 0.00	37.38 1.46 0.00	45.15 1.75 0.00	33.10 1.21 0.00
MILLIKEN____1 23584	18.08 0.13 0.00	14.44 0.09 0.00	10.09 0.04 0.00	15.95 -0.07 0.00	12.99 -0.03 0.00	12.12 -0.05 0.00	7.14 -0.01 0.00	10.65 0.01 0.00	15.86 -0.06 0.00	20.44 0.12 0.00	22.99 0.24 0.00	22.06 0.38 0.00	21.02 0.40 0.00	16.12 0.50 0.00	20.79 0.51 0.00	24.60 0.56 0.00	30.60 0.86 0.00	35.32 0.99 0.00	37.82 0.93 0.00	33.92 0.81 0.00	33.64 -0.32 0.00	35.35 -0.57 0.00	42.80 -0.59 0.00	30.94 -0.95 0.00
MILLIKEN____2 23585	17.99 0.03 0.00	14.37 0.03 0.00	10.04 -0.01 0.00	15.87 -0.15 0.00	12.93 -0.08 0.00	12.06 -0.11 0.00	7.10 -0.04 0.00	10.59 -0.05 0.00	15.76 -0.16 0.00	20.31 -0.01 0.00	22.86 0.11 0.00	21.93 0.25 0.00	20.89 0.27 0.00	16.05 0.42 0.00	20.67 0.40 0.00	24.46 0.42 0.00	30.43 0.69 0.00	35.12 0.79 0.00	37.60 0.72 0.00	33.73 0.61 0.00	33.53 -0.42 0.00	35.26 -0.66 0.00	42.66 -0.74 0.00	30.84 -1.05 0.00
MILLIKEN____DIESEL 23629	17.99 0.03 0.00	14.37 0.03 0.00	10.04 -0.01 0.00	15.87 -0.15 0.00	12.93 -0.08 0.00	12.06 -0.11 0.00	7.10 -0.04 0.00	10.59 -0.05 0.00	15.76 -0.16 0.00	20.31 -0.01 0.00	22.86 0.11 0.00	21.93 0.25 0.00	20.89 0.27 0.00	16.05 0.42 0.00	20.67 0.40 0.00	24.46 0.42 0.00	30.43 0.69 0.00	35.12 0.79 0.00	37.60 0.72 0.00	33.73 0.61 0.00	33.53 -0.42 0.00	35.26 -0.66 0.00	42.66 -0.74 0.00	30.84 -1.05 0.00
MODEL_CITY_ENERGY 24167	16.99 -0.96 0.00	13.49 -0.85 0.00	9.56 -0.49 0.00	15.20 -0.82 0.00	12.38 -0.64 0.00	11.64 -0.53 0.00	6.90 -0.25 0.00	10.31 -0.33 0.00	15.41 -0.50 0.00	19.46 -0.86 0.00	21.68 -1.07 0.00	20.76 -0.92 0.00	19.61 -1.01 0.00	14.84 -0.79 0.00	19.22 -1.06 0.00	22.78 -1.25 0.00	28.20 -1.54 0.00	32.52 -1.82 0.00	34.93 -1.95 0.00	31.37 -1.74 0.00	31.99 -1.96 0.00	33.80 -2.12 0.00	41.48 -1.91 0.00	30.32 -1.57 0.00
MOHAWK_PAPER____DRP 24187	19.11 1.16 0.00	15.37 1.02 0.00	10.71 0.66 0.00	17.04 1.02 0.00	13.80 0.79 0.00	12.87 0.69 0.00	7.51 0.36 0.00	11.09 0.45 0.00	16.63 0.72 0.00	21.28 0.96 0.00	23.75 0.99 0.00	22.60 0.93 0.00	21.58 0.96 0.00	16.40 0.78 0.00	21.41 1.13 0.00	25.45 1.42 0.00	31.47 1.73 0.00	36.29 1.96 0.00	38.90 2.02 0.00	34.98 1.86 0.00	36.05 2.10 0.00	38.23 2.32 0.00	46.17 2.78 0.00	33.83 1.93 0.00



MONGAUP___HYD 23641	18.48 0.52 0.00	14.66 0.32 0.00	10.26 0.21 0.00	16.39 0.37 0.00	13.34 0.32 0.00	12.48 0.31 0.00	7.33 0.19 0.00	11.01 0.37 0.00	16.46 0.55 0.00	21.11 0.79 0.00	23.88 1.12 0.00	22.78 1.10 0.00	21.68 1.06 0.00	16.40 0.78 0.00	21.20 0.93 0.00	25.08 1.05 0.00	31.07 1.33 0.00	35.87 1.54 0.00	38.57 1.68 0.00	34.64 1.52 0.00	35.52 1.57 0.00	37.47 1.55 0.00	45.09 1.69 0.00	33.17 1.28 0.00
MONTAUK___DIESEL 23721	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
N SALMON___HYD 24042	17.95 -0.01 0.00	14.36 0.02 0.00	10.07 0.02 0.00	16.04 0.02 0.00	13.04 0.02 0.00	12.19 0.02 0.00	7.21 0.07 0.00	10.67 0.04 0.00	15.93 0.02 0.00	20.20 -0.12 0.00	22.42 -0.33 0.00	21.37 -0.31 0.00	20.36 -0.26 0.00	15.44 -0.19 0.00	20.11 -0.17 0.00	23.79 -0.24 0.00	29.42 -0.32 0.00	33.97 -0.37 0.00	36.47 -0.41 0.00	32.79 -0.33 0.00	33.57 -0.38 0.00	35.56 -0.35 0.00	43.12 -0.28 0.00	31.66 -0.24 0.00
N.E._GEN_SANDY PD 24062	18.85 0.90 0.00	15.10 0.75 0.00	10.54 0.49 0.00	16.78 0.77 0.00	13.61 0.60 0.00	7.99 0.46 4.37	4.00 0.00 -3.99	11.01 0.37 0.00	16.46 0.55 0.00	21.09 0.77 0.00	23.64 0.89 0.00	22.51 0.83 0.00	21.46 0.84 0.00	16.28 0.66 0.00	21.17 0.89 0.00	25.16 1.12 0.00	31.11 1.37 0.00	35.88 1.55 0.00	38.53 1.65 0.00	34.66 1.54 0.00	35.66 1.71 0.00	37.72 1.80 0.00	45.55 2.15 0.00	33.51 1.62 0.00
NARROWS_GT1_1 24228	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_2 24229	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_3 24230	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_4 24231	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_5 24232	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_6 24233	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_7 24234	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_8 24235	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT1_GRP 23726	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_1 24236	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_2 24237	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_3 24238	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98

NARROWS_GT2_4 24239	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_5 24240	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_6 24241	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_7 24242	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_8 24243	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NARROWS_GT2_GRP 23741	25.07 1.57 -5.55	35.81 1.11 -20.35	10.78 0.73 0.00	17.21 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NEG CAPITAL___MECHNVIL 23645	19.05 1.10 0.00	15.33 0.98 0.00	10.69 0.64 0.00	17.01 0.99 0.00	13.78 0.76 0.00	12.84 0.67 0.00	7.49 0.35 0.00	11.05 0.41 0.00	16.55 0.64 0.00	21.20 0.88 0.00	23.64 0.89 0.00	22.47 0.79 0.00	21.46 0.84 0.00	16.30 0.68 0.00	21.24 0.96 0.00	25.28 1.25 0.00	31.26 1.52 0.00	36.04 1.71 0.00	38.74 1.86 0.00	34.88 1.76 0.00	35.96 2.01 0.00	38.10 2.18 0.00	46.06 2.66 0.00	33.82 1.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.92 -1.03 0.00	13.39 -0.95 0.00	9.45 -0.60 0.00	14.92 -1.09 0.00	12.12 -0.90 0.00	11.34 -0.83 0.00	6.73 -0.41 0.00	10.08 -0.55 0.00	15.05 -0.86 0.00	19.33 -0.99 0.00	21.65 -1.10 0.00	20.92 -0.76 0.00	19.87 -0.75 0.00	15.12 -0.50 0.00	19.60 -0.68 0.00	23.26 -0.78 0.00	29.00 -0.74 0.00	33.43 -0.90 0.00	35.77 -1.11 0.00	32.02 -1.10 0.00	32.37 -1.59 0.00	34.26 -1.65 0.00	41.77 -1.63 0.00	30.07 -1.82 0.00
NEG CENTRAL___DRP 24199	17.59 -0.36 0.00	14.02 -0.33 0.00	9.82 -0.23 0.00	15.62 -0.39 0.00	12.70 -0.32 0.00	11.88 -0.30 0.00	7.00 -0.15 0.00	10.45 -0.19 0.00	15.64 -0.27 0.00	19.84 -0.47 0.00	22.08 -0.67 0.00	21.06 -0.62 0.00	20.03 -0.59 0.00	15.23 -0.39 0.00	19.79 -0.48 0.00	23.37 -0.67 0.00	28.83 -0.90 0.00	33.18 -1.15 0.00	35.57 -1.31 0.00	31.93 -1.19 0.00	32.77 -1.18 0.00	34.73 -1.18 0.00	42.08 -1.32 0.00	30.82 -1.07 0.00
NEG CENTRAL___INDECK 23768	17.04 -0.92 0.00	13.53 -0.82 0.00	9.55 -0.50 0.00	15.22 -0.79 0.00	12.39 -0.63 0.00	11.64 -0.53 0.00	6.91 -0.23 0.00	10.37 -0.27 0.00	15.36 -0.55 0.00	19.10 -1.22 0.00	21.17 -1.58 0.00	20.22 -1.46 0.00	19.15 -1.47 0.00	14.47 -1.15 0.00	18.76 -1.52 0.00	22.24 -1.80 0.00	27.48 -2.26 0.00	31.74 -2.59 0.00	34.15 -2.74 0.00	30.60 -2.52 0.00	31.27 -2.68 0.00	33.07 -2.85 0.00	40.07 -3.33 0.00	29.37 -2.52 0.00
NEG CENTRAL___SENECA 23627	17.95 0.00 0.00	14.35 0.00 0.00	10.05 0.00 0.00	16.02 0.00 0.00	13.02 0.00 0.00	12.17 0.00 0.00	7.14 0.00 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.32 0.00 0.00	22.75 0.00 0.00	21.68 0.00 0.00	20.62 0.00 0.00	15.62 0.00 0.00	20.28 0.00 0.00	24.03 0.00 0.00	29.74 0.00 0.00	34.33 0.00 0.00	36.88 0.00 0.00	33.12 0.00 0.00	33.95 0.00 0.00	35.92 0.00 0.00	43.40 0.00 0.00	31.89 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.16 0.21 0.00	14.45 0.10 0.00	10.10 0.05 0.00	15.95 -0.07 0.00	12.96 -0.06 0.00	12.09 -0.08 0.00	7.11 -0.03 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.56 0.24 0.00	23.13 0.38 0.00	22.22 0.55 0.00	21.19 0.57 0.00	16.19 0.56 0.00	20.95 0.68 0.00	24.82 0.79 0.00	30.94 1.20 0.00	35.70 1.36 0.00	38.15 1.27 0.00	34.24 1.12 0.00	34.46 0.51 0.00	36.45 0.53 0.00	44.21 0.81 0.00	31.94 0.05 0.00
NEG MILLWOOD___DRP 24198	18.97 1.02 0.00	15.05 0.71 0.00	10.52 0.47 0.00	16.78 0.76 0.00	13.65 0.63 0.00	12.75 0.58 0.00	7.47 0.32 0.00	11.22 0.58 0.00	16.80 0.89 0.00	21.60 1.29 0.00	24.48 1.73 0.00	23.36 1.68 0.00	22.26 1.64 0.00	16.85 1.23 0.00	21.79 1.51 0.00	25.79 1.76 0.00	31.96 2.22 0.00	36.90 2.56 0.00	39.63 2.74 0.00	35.60 2.48 0.00	36.57 2.62 0.00	38.59 2.67 0.00	46.41 3.02 0.00	34.13 2.24 0.00
NEG NORTH_FLCN_SEA 23793	19.24 1.28 0.00	15.31 0.97 0.00	10.69 0.64 0.00	17.00 0.98 0.00	13.83 0.81 0.00	12.93 0.75 0.00	7.58 0.44 0.00	11.36 0.72 0.00	17.01 1.10 0.00	21.85 1.53 0.00	24.62 1.87 0.00	23.55 1.88 0.00	22.46 1.84 0.00	17.10 1.48 0.00	22.14 1.87 0.00	26.18 2.14 0.00	32.47 2.73 0.00	37.49 3.15 0.00	40.23 3.34 0.00	36.10 2.98 0.00	36.69 2.74 0.00	38.82 2.90 0.00	46.73 3.34 0.00	34.04 2.15 0.00
NEG NORTH_KES_CHATEGAY 23792	17.53 -0.42 0.00	14.06 -0.28 0.00	9.84 -0.21 0.00	15.68 -0.34 0.00	12.74 -0.28 0.00	11.92 -0.26 0.00	7.02 -0.12 0.00	10.37 -0.27 0.00	15.57 -0.34 0.00	19.85 -0.47 0.00	22.06 -0.69 0.00	20.95 -0.73 0.00	19.93 -0.69 0.00	15.11 -0.52 0.00	19.64 -0.64 0.00	23.32 -0.72 0.00	28.85 -0.89 0.00	33.31 -1.02 0.00	35.81 -1.07 0.00	32.11 -1.01 0.00	32.98 -0.97 0.00	34.94 -0.98 0.00	42.19 -1.20 0.00	31.10 -0.79 0.00
NEG NORTH___ALICE_FALLS 23915	17.65 -0.30 0.00	14.15 -0.20 0.00	9.89 -0.16 0.00	15.75 -0.26 0.00	12.79 -0.23 0.00	11.97 -0.20 0.00	7.06 -0.08 0.00	10.39 -0.25 0.00	15.64 -0.27 0.00	19.92 -0.40 0.00	22.07 -0.68 0.00	20.94 -0.74 0.00	19.93 -0.69 0.00	15.11 -0.52 0.00	19.65 -0.62 0.00	23.34 -0.69 0.00	28.88 -0.86 0.00	33.32 -1.01 0.00	35.82 -1.06 0.00	32.15 -0.97 0.00	33.06 -0.89 0.00	35.00 -0.92 0.00	42.24 -1.16 0.00	31.19 -0.70 0.00

NEG NORTH___LWR_SARANAC 23913	17.65 -0.30 0.00	14.15 -0.20 0.00	9.89 -0.16 0.00	15.75 -0.26 0.00	12.79 -0.23 0.00	11.97 -0.20 0.00	7.06 -0.08 0.00	10.39 -0.25 0.00	15.64 -0.27 0.00	19.92 -0.40 0.00	22.07 -0.68 0.00	20.94 -0.74 0.00	19.93 -0.69 0.00	15.11 -0.52 0.00	19.65 -0.62 0.00	23.34 -0.69 0.00	28.88 -0.86 0.00	33.32 -1.01 0.00	35.82 -1.06 0.00	32.15 -0.97 0.00	33.06 -0.89 0.00	35.00 -0.92 0.00	42.24 -1.16 0.00	31.19 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	17.48 -0.48 0.00	14.00 -0.35 0.00	9.79 -0.26 0.00	15.59 -0.43 0.00	12.66 -0.36 0.00	11.85 -0.33 0.00	6.98 -0.16 0.00	10.27 -0.37 0.00	15.48 -0.44 0.00	19.74 -0.58 0.00	21.89 -0.86 0.00	20.77 -0.91 0.00	19.77 -0.85 0.00	14.98 -0.64 0.00	19.47 -0.81 0.00	23.14 -0.90 0.00	28.62 -1.11 0.00	33.04 -1.29 0.00	35.53 -1.36 0.00	31.89 -1.23 0.00	32.79 -1.16 0.00	34.69 -1.23 0.00	41.84 -1.56 0.00	30.91 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	16.72 -1.24 0.00	13.30 -1.04 0.00	9.44 -0.61 0.00	15.05 -0.97 0.00	12.27 -0.75 0.00	11.56 -0.62 0.00	6.88 -0.27 0.00	10.29 -0.35 0.00	15.33 -0.59 0.00	19.28 -1.04 0.00	21.41 -1.34 0.00	20.44 -1.23 0.00	19.27 -1.35 0.00	14.52 -1.10 0.00	18.79 -1.49 0.00	22.28 -1.76 0.00	27.50 -2.24 0.00	31.80 -2.53 0.00	34.28 -2.60 0.00	30.75 -2.37 0.00	31.33 -2.62 0.00	33.00 -2.92 0.00	40.34 -3.06 0.00	29.57 -2.32 0.00
NEG WEST___LANCASTR 23811	16.77 -1.19 0.00	13.34 -1.00 0.00	9.43 -0.62 0.00	15.09 -0.93 0.00	12.32 -0.70 0.00	11.59 -0.58 0.00	6.88 -0.26 0.00	10.32 -0.32 0.00	15.37 -0.55 0.00	19.40 -0.91 0.00	21.62 -1.13 0.00	20.58 -1.10 0.00	19.41 -1.21 0.00	14.61 -1.01 0.00	18.83 -1.44 0.00	22.28 -1.76 0.00	27.51 -2.23 0.00	31.85 -2.49 0.00	34.34 -2.55 0.00	30.81 -2.31 0.00	31.41 -2.54 0.00	33.07 -2.85 0.00	40.00 -3.40 0.00	29.44 -2.46 0.00
NEG_PENN_ALLEGHNY 23528	18.31 0.36 0.00	14.57 0.23 0.00	10.20 0.15 0.00	16.30 0.28 0.00	13.27 0.25 0.00	12.42 0.25 0.00	7.30 0.15 0.00	10.93 0.30 0.00	16.36 0.44 0.00	20.88 0.56 0.00	23.45 0.70 0.00	22.34 0.66 0.00	21.25 0.63 0.00	16.07 0.45 0.00	20.78 0.51 0.00	24.54 0.50 0.00	30.32 0.58 0.00	35.04 0.70 0.00	37.67 0.79 0.00	33.82 0.70 0.00	34.65 0.70 0.00	36.60 0.69 0.00	43.99 0.59 0.00	32.37 0.47 0.00
NEPA___ENERGY 23901	16.74 -1.21 0.00	13.32 -1.02 0.00	9.38 -0.67 0.00	15.05 -0.96 0.00	12.30 -0.71 0.00	11.57 -0.61 0.00	6.86 -0.29 0.00	10.29 -0.34 0.00	15.30 -0.61 0.00	19.44 -0.88 0.00	21.77 -0.98 0.00	20.78 -0.90 0.00	19.72 -0.90 0.00	14.81 -0.82 0.00	19.10 -1.18 0.00	22.60 -1.43 0.00	27.96 -1.78 0.00	32.40 -1.94 0.00	34.89 -1.99 0.00	31.31 -1.81 0.00	31.84 -2.11 0.00	33.49 -2.43 0.00	40.11 -3.29 0.00	29.55 -2.34 0.00
NEVERSINK___HYD 23608	18.00 0.05 0.00	14.41 0.07 0.00	10.06 0.01 0.00	16.06 0.05 0.00	13.09 0.07 0.00	12.24 0.07 0.00	7.17 0.03 0.00	10.70 0.07 0.00	15.98 0.07 0.00	20.36 0.04 0.00	22.77 0.02 0.00	21.70 0.02 0.00	20.64 0.02 0.00	14.94 -0.68 0.00	19.38 -0.89 0.00	23.01 -1.02 0.00	28.47 -1.27 0.00	32.98 -1.35 0.00	35.42 -1.46 0.00	31.71 -1.40 0.00	32.46 -1.49 0.00	34.39 -1.53 0.00	41.83 -1.57 0.00	32.17 0.28 0.00
NIAGARA____ 23760	16.80 -1.15 0.00	13.35 -0.99 0.00	9.48 -0.57 0.00	15.08 -0.93 0.00	12.29 -0.73 0.00	11.57 -0.61 0.00	6.86 -0.28 0.00	10.26 -0.38 0.00	15.33 -0.59 0.00	19.32 -1.00 0.00	21.50 -1.25 0.00	20.60 -1.08 0.00	19.43 -1.19 0.00	14.69 -0.93 0.00	19.01 -1.26 0.00	22.52 -1.51 0.00	27.86 -1.88 0.00	32.13 -2.20 0.00	34.54 -2.34 0.00	31.04 -2.08 0.00	31.62 -2.32 0.00	33.38 -2.54 0.00	41.10 -2.29 0.00	30.05 -1.84 0.00
NINE_MILE_1 23575	17.44 -0.51 0.00	13.92 -0.42 0.00	9.77 -0.28 0.00	15.57 -0.45 0.00	12.66 -0.36 0.00	11.84 -0.33 0.00	6.96 -0.19 0.00	10.36 -0.28 0.00	15.48 -0.43 0.00	19.73 -0.59 0.00	22.07 -0.68 0.00	21.04 -0.64 0.00	20.00 -0.62 0.00	15.15 -0.47 0.00	19.66 -0.62 0.00	23.29 -0.74 0.00	28.82 -0.92 0.00	33.26 -1.07 0.00	35.71 -1.17 0.00	32.08 -1.04 0.00	32.84 -1.11 0.00	34.74 -1.18 0.00	42.03 -1.37 0.00	30.90 -0.99 0.00
NINE_MILE_2 23744	17.41 -0.54 0.00	13.90 -0.45 0.00	9.75 -0.30 0.00	15.54 -0.48 0.00	12.63 -0.38 0.00	11.82 -0.36 0.00	6.94 -0.20 0.00	10.34 -0.30 0.00	15.45 -0.46 0.00	19.69 -0.63 0.00	22.03 -0.72 0.00	21.00 -0.68 0.00	19.96 -0.66 0.00	15.12 -0.50 0.00	19.62 -0.65 0.00	23.24 -0.79 0.00	28.77 -0.97 0.00	33.20 -1.13 0.00	35.65 -1.24 0.00	32.02 -1.10 0.00	32.78 -1.17 0.00	34.67 -1.25 0.00	41.95 -1.45 0.00	30.84 -1.05 0.00
NM_CAPITAL___DRP 24208	19.05 1.09 0.00	15.32 0.97 0.00	10.68 0.63 0.00	16.99 0.97 0.00	13.76 0.74 0.00	12.83 0.65 0.00	7.48 0.34 0.00	11.05 0.41 0.00	16.56 0.65 0.00	21.20 0.88 0.00	23.66 0.91 0.00	22.52 0.84 0.00	21.49 0.87 0.00	16.34 0.72 0.00	21.32 1.05 0.00	25.35 1.32 0.00	31.34 1.60 0.00	36.14 1.80 0.00	38.73 1.84 0.00	34.83 1.71 0.00	35.88 1.93 0.00	38.05 2.14 0.00	45.97 2.57 0.00	33.70 1.80 0.00
NM_CENTRAL___DRP 24181	17.77 -0.19 0.00	14.18 -0.16 0.00	9.95 -0.10 0.00	15.86 -0.16 0.00	12.90 -0.12 0.00	12.06 -0.11 0.00	7.11 -0.03 0.00	10.58 -0.06 0.00	15.79 -0.12 0.00	20.07 -0.24 0.00	22.39 -0.36 0.00	21.34 -0.34 0.00	20.29 -0.33 0.00	15.38 -0.25 0.00	19.98 -0.30 0.00	23.64 -0.39 0.00	29.25 -0.49 0.00	33.75 -0.59 0.00	36.22 -0.66 0.00	32.55 -0.57 0.00	33.30 -0.65 0.00	35.24 -0.68 0.00	42.69 -0.71 0.00	31.36 -0.54 0.00
NM_FRONTIER___DRP 24179	16.89 -1.06 0.00	13.42 -0.92 0.00	9.53 -0.52 0.00	15.15 -0.87 0.00	12.34 -0.68 0.00	11.61 -0.56 0.00	6.89 -0.25 0.00	10.30 -0.34 0.00	15.40 -0.52 0.00	19.41 -0.91 0.00	21.60 -1.15 0.00	20.70 -0.98 0.00	19.53 -1.09 0.00	14.77 -0.85 0.00	19.12 -1.16 0.00	22.64 -1.39 0.00	28.01 -1.73 0.00	32.31 -2.03 0.00	34.73 -2.15 0.00	31.20 -1.92 0.00	31.79 -2.16 0.00	33.56 -2.36 0.00	41.31 -2.09 0.00	30.19 -1.70 0.00
NM_ST_REGIS___HYD 24053	17.95 0.00 0.00	14.35 0.00 0.00	10.05 0.00 0.00	16.02 0.00 0.00	13.02 0.00 0.00	12.17 0.00 0.00	7.14 0.00 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.32 0.00 0.00	22.75 0.00 0.00	21.68 0.00 0.00	20.62 0.00 0.00	15.62 0.00 0.00	20.28 0.00 0.00	24.03 0.00 0.00	29.74 0.00 0.00	34.33 0.00 0.00	36.88 0.00 0.00	33.12 0.00 0.00	33.95 0.00 0.00	35.92 0.00 0.00	43.40 0.00 0.00	31.89 0.00 0.00
NORTHPORT___1 23551	36.39 0.94 -17.49	36.51 0.72 -21.45	35.38 0.49 -24.85	35.66 0.83 -18.82	34.56 0.69 -20.86	36.91 0.59 -24.15	37.35 0.33 -29.88	37.87 0.66 -26.58	38.24 0.85 -21.48	37.71 1.19 -16.20	46.84 1.62 -22.46	68.06 1.52 -44.86	65.68 1.51 -43.56	66.32 1.15 -49.54	71.81 1.43 -50.10	62.08 1.67 -36.38	44.03 2.16 -12.14	43.15 2.54 -6.28	43.00 2.49 -3.62	41.30 2.21 -5.97	50.70 2.44 -14.31	79.60 2.32 -41.36	72.00 2.53 -26.07	82.67 1.93 -48.85
NORTHPORT___2 23552	36.37 0.92 -17.49	36.50 0.71 -21.45	35.38 0.48 -24.85	35.66 0.83 -18.82	34.56 0.69 -20.86	36.91 0.59 -24.15	37.36 0.33 -29.88	37.87 0.65 -26.58	38.23 0.83 -21.48	37.70 1.17 -16.20	46.83 1.61 -22.46	68.05 1.51 -44.86	65.68 1.51 -43.56	66.32 1.15 -49.54	71.80 1.43 -50.10	62.08 1.67 -36.38	44.03 2.15 -12.14	43.14 2.53 -6.28	42.98 2.48 -3.62	41.28 2.20 -5.97	50.68 2.43 -14.31	79.58 2.31 -41.36	72.00 2.53 -26.07	82.70 1.95 -48.85

NORTHPORT___3 23553	36.35 0.90 -17.49	36.44 0.64 -21.45	35.32 0.43 -24.85	35.52 0.69 -18.82	34.44 0.57 -20.86	36.82 0.49 -24.15	37.30 0.28 -29.88	37.78 0.57 -26.58	38.18 0.79 -21.48	37.65 1.13 -16.20	46.83 1.62 -22.46	68.07 1.53 -44.86	65.67 1.50 -43.56	66.25 1.09 -49.54	71.68 1.30 -50.10	61.92 1.51 -36.38	43.82 1.95 -12.14	43.00 2.38 -6.28	43.33 2.82 -3.62	41.60 2.51 -5.97	51.00 2.74 -14.31	80.01 2.74 -41.36	72.59 3.12 -26.07	83.17 2.42 -48.85
NORTHPORT___4 23650	36.35 0.90 -17.49	36.44 0.65 -21.45	35.33 0.44 -24.85	35.54 0.70 -18.82	34.45 0.58 -20.86	36.83 0.50 -24.15	37.31 0.29 -29.88	37.80 0.58 -26.58	38.19 0.80 -21.48	37.66 1.13 -16.20	46.83 1.62 -22.46	68.05 1.51 -44.86	65.64 1.47 -43.56	66.24 1.07 -49.54	71.66 1.29 -50.10	61.91 1.50 -36.38	43.81 1.93 -12.14	42.96 2.35 -6.28	43.22 2.71 -3.62	41.49 2.41 -5.97	50.89 2.63 -14.31	79.89 2.62 -41.36	72.47 3.00 -26.07	83.11 2.36 -48.85
NORTHPORT___IC 23718	36.35 0.90 -17.49	36.44 0.65 -21.45	35.33 0.44 -24.85	35.54 0.70 -18.82	34.45 0.58 -20.86	36.83 0.50 -24.15	37.31 0.29 -29.88	37.80 0.58 -26.58	38.19 0.80 -21.48	37.66 1.13 -16.20	46.83 1.62 -22.46	68.05 1.51 -44.86	65.64 1.47 -43.56	66.24 1.07 -49.54	71.66 1.29 -50.10	61.91 1.50 -36.38	43.81 1.93 -12.14	42.96 2.35 -6.28	43.22 2.71 -3.62	41.49 2.41 -5.97	50.89 2.63 -14.31	79.89 2.62 -41.36	72.47 3.00 -26.07	83.11 2.36 -48.85
NSINS_S_GLNS_FALLS 23858	19.15 1.19 0.00	15.47 1.13 0.00	10.78 0.73 0.00	17.14 1.13 0.00	13.85 0.83 0.00	12.92 0.75 0.00	7.55 0.40 0.00	11.01 0.37 0.00	16.42 0.50 0.00	21.10 0.79 0.00	23.47 0.72 0.00	22.29 0.61 0.00	21.39 0.77 0.00	16.13 0.51 0.00	20.80 0.52 0.00	24.78 0.75 0.00	30.63 0.89 0.00	35.37 1.03 0.00	38.60 1.72 0.00	34.86 1.75 0.00	35.96 2.01 0.00	38.04 2.12 0.00	46.55 3.15 0.00	34.43 2.54 0.00
NUCOR_STEEL___DRP 24197	18.16 0.21 0.00	14.45 0.10 0.00	10.10 0.05 0.00	15.95 -0.07 0.00	12.96 -0.06 0.00	12.09 -0.08 0.00	7.11 -0.03 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.56 0.24 0.00	23.13 0.38 0.00	22.22 0.55 0.00	21.19 0.57 0.00	16.19 0.56 0.00	20.95 0.68 0.00	24.82 0.79 0.00	30.94 1.20 0.00	35.70 1.36 0.00	38.15 1.27 0.00	34.24 1.12 0.00	34.46 0.51 0.00	36.45 0.53 0.00	44.21 0.81 0.00	31.94 0.05 0.00
NYISO_LBMP_REFERENCE 24008	17.95 0.00 0.00	14.35 0.00 0.00	10.05 0.00 0.00	16.02 0.00 0.00	13.02 0.00 0.00	12.17 0.00 0.00	7.14 0.00 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.32 0.00 0.00	22.75 0.00 0.00	21.68 0.00 0.00	20.62 0.00 0.00	15.62 0.00 0.00	20.28 0.00 0.00	24.03 0.00 0.00	29.74 0.00 0.00	34.33 0.00 0.00	36.88 0.00 0.00	33.12 0.00 0.00	33.95 0.00 0.00	35.92 0.00 0.00	43.40 0.00 0.00	31.89 0.00 0.00
NYPA_BRENTWD____GT 24164	36.54 1.09 -17.49	36.61 0.82 -21.45	35.45 0.56 -24.85	35.76 0.92 -18.82	34.64 0.76 -20.86	36.99 0.66 -24.15	37.40 0.38 -29.88	37.93 0.72 -26.58	38.35 0.96 -21.48	37.85 1.33 -16.20	47.04 1.83 -22.46	68.28 1.74 -44.86	65.91 1.73 -43.56	66.49 1.32 -49.54	72.02 1.65 -50.10	62.34 1.93 -36.38	44.35 2.47 -12.14	43.52 2.90 -6.28	43.37 2.87 -3.62	41.64 2.55 -5.97	51.05 2.80 -14.31	79.97 2.69 -41.36	72.42 2.95 -26.07	82.97 2.22 -48.85
NYPA_GOWANUS____GT5 24156	19.53 1.57 0.00	15.46 1.11 0.00	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.23 2.55 0.00	23.12 2.50 0.00	17.50 1.88 0.00	22.64 2.36 0.00	26.77 2.74 0.00	33.23 3.50 0.00	38.36 4.02 0.00	41.18 4.30 0.00	37.02 3.90 0.00	38.10 4.15 0.00	40.25 4.33 0.00	48.28 4.88 0.00	35.50 3.60 0.00
NYPA_GOWANUS____GT6 24157	19.53 1.57 0.00	15.46 1.11 0.00	10.79 0.74 0.00	17.21 1.20 0.00	14.00 0.98 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.23 2.55 0.00	23.12 2.50 0.00	17.50 1.88 0.00	22.64 2.36 0.00	26.77 2.74 0.00	33.23 3.50 0.00	38.36 4.02 0.00	41.18 4.30 0.00	37.02 3.90 0.00	38.10 4.15 0.00	40.25 4.33 0.00	48.28 4.88 0.00	35.50 3.60 0.00
NYPA_HARLEM__RVR__GT1 24160	62.16 1.74 -42.46	63.15 1.26 -47.54	60.04 0.85 -49.13	91.45 1.37 -74.07	18.42 1.13 -4.27	13.20 1.03 0.00	7.71 0.57 0.00	11.67 1.03 0.00	17.47 1.56 0.00	27.77 2.23 -5.22	28.15 2.89 -2.51	29.78 2.79 -5.31	59.30 2.69 -35.98	54.61 2.00 -36.98	54.88 2.49 -32.11	50.32 2.82 -23.46	54.48 3.65 -21.10	55.94 4.17 -17.44	54.68 4.45 -13.35	54.78 4.06 -17.61	84.12 4.27 -45.91	129.00 4.44 -88.65	116.31 4.93 -67.98	111.63 3.69 -76.04
NYPA_HARLEM__RVR__GT2 24161	62.16 1.74 -42.46	63.15 1.26 -47.54	60.04 0.85 -49.13	91.45 1.37 -74.07	18.42 1.13 -4.27	13.20 1.03 0.00	7.71 0.57 0.00	11.67 1.03 0.00	17.47 1.56 0.00	27.77 2.23 -5.22	28.15 2.89 -2.51	29.78 2.79 -5.31	59.30 2.69 -35.98	54.61 2.00 -36.98	54.88 2.49 -32.11	50.32 2.82 -23.46	54.48 3.65 -21.10	55.94 4.17 -17.44	54.68 4.45 -13.35	54.78 4.06 -17.61	84.12 4.27 -45.91	129.00 4.44 -88.65	116.31 4.93 -67.98	111.63 3.69 -76.04
NYPA_KENT____GT 24152	25.07 1.57 -5.55	35.81 1.11 -20.35	10.79 0.74 0.00	17.22 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98
NYPA_POUCH1____GT 24155	19.42 1.47 0.00	15.37 1.03 0.00	10.73 0.68 0.00	17.12 1.10 0.00	13.92 0.91 0.00	13.00 0.83 0.00	7.62 0.47 0.00	11.48 0.84 0.00	17.23 1.32 0.00	22.21 1.89 0.00	25.26 2.51 0.00	24.10 2.42 0.00	22.99 2.37 0.00	17.41 1.78 0.00	22.51 2.24 0.00	26.63 2.60 0.00	33.05 3.32 0.00	38.15 3.82 0.00	40.96 4.08 0.00	36.82 3.70 0.00	37.88 3.93 0.00	40.00 4.08 0.00	48.01 4.61 0.00	35.30 3.41 0.00
NYPA_VERNON____GT2 24162	24.99 1.49 -5.55	35.75 1.06 -20.35	10.76 0.71 0.00	17.17 1.15 0.00	13.96 0.95 0.00	13.03 0.86 0.00	7.63 0.49 0.00	11.51 0.87 0.00	17.26 1.35 0.00	22.25 1.93 0.00	25.31 2.56 0.00	24.15 2.47 0.00	23.34 2.41 -0.31	28.09 1.81 -10.66	28.10 2.27 -5.56	28.98 2.62 -2.32	58.42 3.35 -25.34	58.89 3.84 -20.71	58.89 4.10 -17.90	37.17 3.72 -0.33	43.57 3.90 -5.72	40.28 4.04 -0.32	49.03 4.54 -1.09	40.24 3.37 -4.98
NYPA_VERNON____GT3 24163	24.99 1.49 -5.55	35.75 1.06 -20.35	10.76 0.71 0.00	17.17 1.15 0.00	13.96 0.95 0.00	13.03 0.86 0.00	7.63 0.49 0.00	11.51 0.87 0.00	17.26 1.35 0.00	22.25 1.93 0.00	25.31 2.56 0.00	24.15 2.47 0.00	23.34 2.41 -0.31	28.09 1.81 -10.66	28.10 2.27 -5.56	28.98 2.62 -2.32	58.42 3.35 -25.34	58.89 3.84 -20.71	58.89 4.10 -17.90	37.17 3.72 -0.33	43.57 3.90 -5.72	40.28 4.04 -0.32	49.03 4.54 -1.09	40.24 3.37 -4.98
NYPA___HOLTSVILL 23794	36.56 1.12 -17.49	36.65 0.86 -21.45	35.49 0.59 -24.85	35.80 0.97 -18.82	34.67 0.79 -20.86	36.99 0.67 -24.15	37.40 0.37 -29.88	37.94 0.72 -26.58	38.33 0.94 -21.48	37.83 1.31 -16.20	47.06 1.84 -22.46	68.30 1.77 -44.86	65.96 1.79 -43.56	66.55 1.38 -49.54	72.10 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.64 3.02 -6.28	43.29 2.79 -3.62	41.59 2.51 -5.97	51.00 2.74 -14.31	79.79 2.52 -41.36	72.12 2.65 -26.07	82.73 1.98 -48.85

NYPA____HELLGATE_GT1 24158	62.16 1.74 -42.46	63.15 1.26 -47.54	60.04 0.85 -49.13	91.45 1.37 -74.07	18.42 1.13 -4.27	13.20 1.03 0.00	7.71 0.57 0.00	11.66 1.03 0.00	17.47 1.56 0.00	27.78 2.23 -5.22	28.15 2.88 -2.51	29.78 2.79 -5.31	59.30 2.69 -35.98	54.60 2.00 -36.98	54.88 2.49 -32.11	50.32 2.82 -23.46	54.48 3.65 -21.10	55.94 4.17 -17.44	54.68 4.45 -13.35	54.78 4.06 -17.61	84.09 4.24 -45.91	129.00 4.44 -88.65	116.31 4.93 -67.98	111.63 3.69 -76.04
NYPA____HELLGATE_GT2 24159	62.16 1.74 -42.46	63.15 1.26 -47.54	60.04 0.85 -49.13	91.45 1.37 -74.07	18.42 1.13 -4.27	13.20 1.03 0.00	7.71 0.57 0.00	11.66 1.03 0.00	17.47 1.56 0.00	27.78 2.23 -5.22	28.15 2.88 -2.51	29.78 2.79 -5.31	59.30 2.69 -35.98	54.60 2.00 -36.98	54.88 2.49 -32.11	50.32 2.82 -23.46	54.48 3.65 -21.10	55.94 4.17 -17.44	54.68 4.45 -13.35	54.78 4.06 -17.61	84.09 4.24 -45.91	129.00 4.44 -88.65	116.31 4.93 -67.98	111.63 3.69 -76.04
O.H_GEN_BRUCE 24063	15.27 -2.69 0.00	12.13 -2.21 0.00	8.58 -1.47 0.00	13.67 -2.35 0.00	11.14 -1.88 0.00	6.89 -0.64 4.37	4.00 0.00 -3.99	9.28 -1.36 0.00	13.86 -2.05 0.00	17.53 -2.79 0.00	19.56 -3.19 0.00	18.71 -2.97 0.00	17.69 -2.93 0.00	13.37 -2.25 0.00	17.30 -2.98 0.00	20.47 -3.57 0.00	25.31 -4.43 0.00	29.21 -5.12 0.00	31.41 -5.47 0.00	28.22 -4.90 0.00	28.79 -5.16 0.00	30.39 -5.53 0.00	37.14 -6.25 0.00	27.20 -4.69 0.00
OAK ORCHARD____HYD 24046	17.16 -0.79 0.00	13.62 -0.72 0.00	9.63 -0.42 0.00	15.31 -0.71 0.00	12.46 -0.55 0.00	11.71 -0.47 0.00	6.92 -0.22 0.00	10.35 -0.29 0.00	15.48 -0.44 0.00	19.58 -0.74 0.00	21.82 -0.93 0.00	20.88 -0.80 0.00	19.76 -0.86 0.00	14.95 -0.67 0.00	19.38 -0.89 0.00	23.01 -1.02 0.00	28.49 -1.25 0.00	32.85 -1.49 0.00	35.27 -1.61 0.00	31.66 -1.46 0.00	32.31 -1.64 0.00	34.16 -1.76 0.00	41.81 -1.58 0.00	30.56 -1.33 0.00
OCC_CHEM____DRP 24175	16.91 -1.04 0.00	13.43 -0.91 0.00	9.54 -0.51 0.00	15.16 -0.86 0.00	12.35 -0.67 0.00	11.62 -0.55 0.00	6.90 -0.25 0.00	10.31 -0.33 0.00	15.41 -0.50 0.00	19.43 -0.89 0.00	21.62 -1.13 0.00	20.73 -0.95 0.00	19.56 -1.06 0.00	14.79 -0.83 0.00	19.14 -1.14 0.00	22.67 -1.36 0.00	28.05 -1.69 0.00	32.35 -1.99 0.00	34.77 -2.11 0.00	31.23 -1.89 0.00	31.82 -2.13 0.00	33.60 -2.32 0.00	41.35 -2.04 0.00	30.22 -1.67 0.00
OLIN_CORP_DRP 24177	16.93 -1.02 0.00	13.45 -0.89 0.00	9.54 -0.51 0.00	15.17 -0.85 0.00	12.36 -0.66 0.00	11.62 -0.55 0.00	6.89 -0.25 0.00	10.31 -0.33 0.00	15.41 -0.51 0.00	19.44 -0.88 0.00	21.65 -1.10 0.00	20.74 -0.94 0.00	19.58 -1.04 0.00	14.81 -0.81 0.00	19.17 -1.11 0.00	22.71 -1.32 0.00	28.10 -1.63 0.00	32.41 -1.92 0.00	34.83 -2.05 0.00	31.29 -1.83 0.00	31.89 -2.06 0.00	33.68 -2.24 0.00	41.38 -2.02 0.00	30.25 -1.65 0.00
ONONDAGA_REF_OCCRA 23987	17.73 -0.23 0.00	14.15 -0.19 0.00	9.93 -0.12 0.00	15.82 -0.20 0.00	12.87 -0.15 0.00	12.04 -0.13 0.00	7.10 -0.04 0.00	10.56 -0.08 0.00	15.76 -0.15 0.00	20.03 -0.29 0.00	22.33 -0.42 0.00	21.28 -0.40 0.00	20.23 -0.39 0.00	15.34 -0.29 0.00	19.92 -0.36 0.00	23.57 -0.46 0.00	29.16 -0.58 0.00	33.64 -0.70 0.00	36.09 -0.79 0.00	32.44 -0.67 0.00	33.14 -0.81 0.00	35.06 -0.86 0.00	42.51 -0.89 0.00	31.21 -0.68 0.00
ONONDAGA____COGEN 23986	17.52 -0.44 0.00	13.98 -0.37 0.00	9.81 -0.24 0.00	15.64 -0.38 0.00	12.72 -0.30 0.00	11.91 -0.27 0.00	7.02 -0.13 0.00	10.45 -0.19 0.00	15.59 -0.32 0.00	19.82 -0.49 0.00	22.09 -0.66 0.00	20.98 -0.70 0.00	19.94 -0.68 0.00	15.09 -0.53 0.00	19.61 -0.67 0.00	23.19 -0.84 0.00	28.72 -1.02 0.00	33.10 -1.23 0.00	35.47 -1.41 0.00	31.92 -1.20 0.00	32.62 -1.33 0.00	34.53 -1.38 0.00	42.08 -1.31 0.00	30.90 -0.99 0.00
OSWEGATCHIE____HYD 24044	17.91 -0.04 0.00	14.48 0.13 0.00	10.14 0.09 0.00	16.15 0.13 0.00	13.11 0.10 0.00	12.26 0.09 0.00	7.28 0.13 0.00	10.69 0.05 0.00	15.90 -0.01 0.00	20.13 -0.18 0.00	22.23 -0.52 0.00	21.16 -0.52 0.00	20.17 -0.45 0.00	15.30 -0.33 0.00	19.99 -0.28 0.00	23.70 -0.33 0.00	29.31 -0.43 0.00	33.83 -0.50 0.00	36.34 -0.54 0.00	32.62 -0.50 0.00	33.46 -0.49 0.00	35.54 -0.37 0.00	43.10 -0.29 0.00	31.63 -0.27 0.00
OSWEGO____5 23606	17.56 -0.40 0.00	14.02 -0.33 0.00	9.83 -0.22 0.00	15.67 -0.34 0.00	12.74 -0.27 0.00	11.92 -0.25 0.00	7.01 -0.13 0.00	10.44 -0.20 0.00	15.59 -0.32 0.00	19.86 -0.46 0.00	22.20 -0.55 0.00	21.16 -0.52 0.00	20.11 -0.50 0.00	15.24 -0.38 0.00	19.78 -0.50 0.00	23.43 -0.60 0.00	28.99 -0.75 0.00	33.46 -0.87 0.00	35.93 -0.96 0.00	32.27 -0.85 0.00	33.03 -0.92 0.00	34.95 -0.97 0.00	42.30 -1.10 0.00	31.09 -0.81 0.00
OSWEGO____6 23613	17.56 -0.40 0.00	14.02 -0.33 0.00	9.83 -0.22 0.00	15.67 -0.34 0.00	12.74 -0.27 0.00	11.92 -0.25 0.00	7.01 -0.14 0.00	10.44 -0.20 0.00	15.59 -0.32 0.00	19.86 -0.46 0.00	22.20 -0.55 0.00	21.16 -0.52 0.00	20.12 -0.50 0.00	15.24 -0.38 0.00	19.78 -0.49 0.00	23.43 -0.60 0.00	29.00 -0.74 0.00	33.46 -0.87 0.00	35.93 -0.95 0.00	32.27 -0.84 0.00	33.04 -0.91 0.00	34.95 -0.97 0.00	42.30 -1.10 0.00	31.09 -0.81 0.00
OUTOKUMPU-AB____DRP 24206	17.15 -0.81 0.00	13.62 -0.73 0.00	9.64 -0.41 0.00	15.33 -0.69 0.00	12.49 -0.53 0.00	11.74 -0.43 0.00	6.95 -0.19 0.00	10.41 -0.23 0.00	15.57 -0.35 0.00	19.64 -0.68 0.00	21.80 -0.95 0.00	20.88 -0.80 0.00	19.74 -0.88 0.00	14.94 -0.68 0.00	19.34 -0.93 0.00	22.89 -1.14 0.00	28.34 -1.40 0.00	32.69 -1.64 0.00	35.11 -1.77 0.00	31.51 -1.61 0.00	32.13 -1.82 0.00	33.96 -1.95 0.00	41.60 -1.80 0.00	30.40 -1.49 0.00
OXBOW____ 24026	17.06 -0.89 0.00	13.55 -0.79 0.00	9.60 -0.45 0.00	15.27 -0.75 0.00	12.44 -0.58 0.00	11.70 -0.47 0.00	6.94 -0.21 0.00	10.38 -0.26 0.00	15.52 -0.40 0.00	19.57 -0.75 0.00	21.75 -1.00 0.00	20.84 -0.83 0.00	19.69 -0.93 0.00	14.90 -0.73 0.00	19.28 -0.99 0.00	22.83 -1.20 0.00	28.26 -1.48 0.00	32.59 -1.74 0.00	35.02 -1.86 0.00	31.44 -1.68 0.00	32.04 -1.91 0.00	33.86 -2.06 0.00	41.57 -1.83 0.00	30.38 -1.52 0.00
PEEKSKILL____ 23653	18.97 1.01 0.00	15.03 0.69 0.00	10.50 0.45 0.00	16.75 0.73 0.00	13.62 0.61 0.00	12.73 0.56 0.00	7.46 0.31 0.00	11.22 0.58 0.00	16.82 0.91 0.00	21.64 1.33 0.00	24.56 1.81 0.00	23.43 1.76 0.00	22.33 1.71 0.00	16.92 1.29 0.00	21.88 1.60 0.00	25.89 1.86 0.00	32.10 2.36 0.00	37.06 2.72 0.00	39.80 2.92 0.00	35.76 2.64 0.00	36.73 2.78 0.00	38.76 2.85 0.00	46.59 3.19 0.00	34.27 2.37 0.00
PGE MADISON____WINDPWR 24146	19.24 1.29 0.00	15.32 0.97 0.00	10.70 0.65 0.00	17.01 0.99 0.00	13.84 0.82 0.00	12.94 0.77 0.00	7.59 0.45 0.00	11.37 0.73 0.00	17.04 1.12 0.00	21.87 1.56 0.00	24.65 1.90 0.00	23.58 1.90 0.00	22.48 1.86 0.00	17.11 1.48 0.00	22.14 1.87 0.00	26.20 2.16 0.00	32.51 2.77 0.00	37.55 3.21 0.00	40.30 3.41 0.00	36.17 3.05 0.00	36.75 2.80 0.00	38.87 2.96 0.00	46.79 3.40 0.00	34.08 2.19 0.00
PJM_GEN_KEystone 24065	17.03 -0.92 0.00	13.54 -0.80 0.00	9.53 -0.52 0.00	15.22 -0.80 0.00	-1.02 -0.35 5.98	4.00 -0.76 7.14	4.00 0.00 -3.99	10.31 -0.33 0.00	15.39 -0.52 0.00	19.57 -0.75 0.00	21.93 -0.82 0.00	20.92 -0.76 0.00	19.84 -0.78 0.00	14.97 -0.65 0.00	19.34 -0.94 0.00	22.86 -1.18 0.00	28.26 -1.48 0.00	32.66 -1.67 0.00	35.15 -1.74 0.00	31.55 -1.57 0.00	32.22 -1.73 0.00	34.00 -1.91 0.00	41.04 -2.36 0.00	30.16 -1.73 0.00

PLEASANTVLY___LBMP 24000	18.69 0.74 0.00	14.86 0.51 0.00	10.39 0.34 0.00	16.57 0.56 0.00	13.47 0.46 0.00	12.60 0.43 0.00	7.38 0.23 0.00	11.05 0.41 0.00	16.54 0.62 0.00	21.23 0.91 0.00	24.00 1.25 0.00	22.90 1.22 0.00	21.80 1.18 0.00	16.50 0.88 0.00	21.36 1.08 0.00	25.30 1.27 0.00	31.32 1.58 0.00	36.16 1.83 0.00	38.85 1.97 0.00	34.92 1.80 0.00	35.84 1.89 0.00	37.81 1.89 0.00	45.49 2.09 0.00	33.44 1.54 0.00
POLETTI____ 23519	19.25 1.29 0.00	15.24 0.89 0.00	10.64 0.59 0.00	16.97 0.96 0.00	13.81 0.79 0.00	12.89 0.72 0.00	7.55 0.41 0.00	11.38 0.74 0.00	17.07 1.15 0.00	21.99 1.67 0.00	25.00 2.25 0.00	23.85 2.17 0.00	22.74 2.13 0.00	17.22 1.60 0.00	22.27 2.00 0.00	26.35 2.32 0.00	32.69 2.96 0.00	37.73 3.39 0.00	40.50 3.62 0.00	36.40 3.28 0.00	37.42 3.47 0.00	39.49 3.58 0.00	47.45 4.06 0.00	34.92 3.02 0.00
PORT_JEFF_3 23555	36.44 0.99 -17.49	36.58 0.79 -21.45	35.45 0.55 -24.85	35.74 0.91 -18.82	34.62 0.74 -20.86	36.92 0.60 -24.15	37.34 0.32 -29.88	37.84 0.63 -26.58	38.11 0.71 -21.48	37.49 0.97 -16.20	46.67 1.45 -22.46	67.88 1.35 -44.86	65.56 1.39 -43.56	66.25 1.09 -49.54	71.70 1.33 -50.10	61.90 1.49 -36.38	43.83 1.95 -12.14	42.90 2.28 -6.28	42.51 2.00 -3.62	41.04 1.96 -5.97	50.48 2.23 -14.31	79.25 1.98 -41.36	71.44 1.97 -26.07	82.30 1.55 -48.85
PORT_JEFF_4 23616	36.37 0.92 -17.49	36.56 0.76 -21.45	35.46 0.56 -24.85	35.75 0.92 -18.82	34.63 0.75 -20.86	36.93 0.61 -24.15	37.35 0.33 -29.88	37.87 0.65 -26.58	38.15 0.75 -21.48	37.55 1.02 -16.20	46.73 1.52 -22.46	68.00 1.46 -44.86	65.67 1.50 -43.56	66.33 1.16 -49.54	71.82 1.45 -50.10	62.10 1.69 -36.38	44.07 2.19 -12.14	43.18 2.56 -6.28	42.81 2.31 -3.62	41.15 2.07 -5.97	50.56 2.30 -14.31	79.33 2.06 -41.36	71.56 2.09 -26.07	82.42 1.67 -48.85
PORT_JEFF_IC 23713	36.50 1.05 -17.49	36.62 0.82 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.95 0.63 -24.15	37.36 0.34 -29.88	37.88 0.66 -26.58	38.19 0.80 -21.48	37.61 1.09 -16.20	46.82 1.60 -22.46	68.02 1.48 -44.86	65.70 1.52 -43.56	66.35 1.19 -49.54	71.84 1.46 -50.10	62.06 1.65 -36.38	44.02 2.15 -12.14	43.12 2.51 -6.28	42.73 2.23 -3.62	41.25 2.17 -5.97	50.70 2.44 -14.31	79.47 2.20 -41.36	71.71 2.24 -26.07	82.46 1.71 -48.85
PPL PILGRIM_ST_GT1 24216	36.54 1.09 -17.49	36.61 0.82 -21.45	35.45 0.56 -24.85	35.76 0.92 -18.82	34.64 0.76 -20.86	36.99 0.66 -24.15	37.40 0.38 -29.88	37.93 0.72 -26.58	38.35 0.96 -21.48	37.85 1.33 -16.20	47.04 1.83 -22.46	68.28 1.74 -44.86	65.91 1.73 -43.56	66.49 1.32 -49.54	72.02 1.65 -50.10	62.34 1.93 -36.38	44.35 2.47 -12.14	43.52 2.90 -6.28	43.37 2.87 -3.62	41.64 2.55 -5.97	51.05 2.80 -14.31	79.97 2.69 -41.36	72.42 2.95 -26.07	82.97 2.22 -48.85
PPL PILGRIM_ST_GT2 24217	36.54 1.09 -17.49	36.61 0.82 -21.45	35.45 0.56 -24.85	35.76 0.92 -18.82	34.64 0.76 -20.86	36.99 0.66 -24.15	37.40 0.38 -29.88	37.93 0.72 -26.58	38.35 0.96 -21.48	37.85 1.33 -16.20	47.04 1.83 -22.46	68.28 1.74 -44.86	65.91 1.73 -43.56	66.49 1.32 -49.54	72.02 1.65 -50.10	62.34 1.93 -36.38	44.35 2.47 -12.14	43.52 2.90 -6.28	43.37 2.87 -3.62	41.64 2.55 -5.97	51.05 2.80 -14.31	79.97 2.69 -41.36	72.42 2.95 -26.07	82.97 2.22 -48.85
PPL_SHRM_GT3 24213	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
PPL_SHRM_GT4 24214	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
PROJECT___ORANGE 23990	17.95 0.00 0.00	14.35 0.00 0.00	10.05 0.00 0.00	16.02 0.00 0.00	13.02 0.00 0.00	12.17 0.00 0.00	7.14 0.00 0.00	10.64 0.00 0.00	15.91 0.00 0.00	20.32 0.00 0.00	22.75 0.00 0.00	21.68 0.00 0.00	20.62 0.00 0.00	15.62 0.00 0.00	20.28 0.00 0.00	24.03 0.00 0.00	29.74 0.00 0.00	34.33 0.00 0.00	36.88 0.00 0.00	33.12 0.00 0.00	33.95 0.00 0.00	35.92 0.00 0.00	43.40 0.00 0.00	31.89 0.00 0.00
PROJECT___ORANGE 1 24174	17.78 -0.18 0.00	14.19 -0.15 0.00	9.96 -0.09 0.00	15.87 -0.15 0.00	12.90 -0.11 0.00	12.07 -0.10 0.00	7.12 -0.03 0.00	10.58 -0.06 0.00	15.80 -0.11 0.00	20.09 -0.23 0.00	22.40 -0.35 0.00	21.36 -0.32 0.00	20.31 -0.31 0.00	15.38 -0.24 0.00	19.99 -0.29 0.00	23.66 -0.37 0.00	29.27 -0.47 0.00	33.77 -0.57 0.00	36.24 -0.65 0.00	32.57 -0.55 0.00	33.32 -0.63 0.00	35.26 -0.66 0.00	42.71 -0.68 0.00	31.37 -0.52 0.00
PROJECT___ORANGE 2 24166	17.78 -0.18 0.00	14.19 -0.15 0.00	9.96 -0.09 0.00	15.87 -0.15 0.00	12.90 -0.11 0.00	12.07 -0.10 0.00	7.12 -0.03 0.00	10.58 -0.06 0.00	15.80 -0.11 0.00	20.09 -0.23 0.00	22.40 -0.35 0.00	21.36 -0.32 0.00	20.31 -0.31 0.00	15.38 -0.24 0.00	19.99 -0.29 0.00	23.66 -0.37 0.00	29.27 -0.47 0.00	33.77 -0.57 0.00	36.24 -0.65 0.00	32.57 -0.55 0.00	33.32 -0.63 0.00	35.26 -0.66 0.00	42.71 -0.68 0.00	31.37 -0.52 0.00
PYRITES___HYD 24023	17.96 0.00 0.00	14.60 0.26 0.00	10.22 0.17 0.00	16.28 0.26 0.00	13.22 0.20 0.00	12.36 0.19 0.00	7.35 0.21 0.00	10.79 0.15 0.00	16.01 0.10 0.00	20.26 -0.06 0.00	22.30 -0.45 0.00	21.20 -0.48 0.00	20.17 -0.45 0.00	15.30 -0.32 0.00	20.03 -0.25 0.00	23.72 -0.31 0.00	29.33 -0.41 0.00	33.82 -0.52 0.00	36.31 -0.57 0.00	32.56 -0.55 0.00	33.44 -0.51 0.00	35.58 -0.34 0.00	43.13 -0.27 0.00	31.66 -0.23 0.00
RANKINE____ 23646	17.21 -0.75 0.00	13.66 -0.68 0.00	9.66 -0.39 0.00	15.39 -0.63 0.00	12.54 -0.48 0.00	11.79 -0.38 0.00	6.98 -0.16 0.00	10.47 -0.17 0.00	15.65 -0.27 0.00	19.79 -0.53 0.00	22.07 -0.69 0.00	21.12 -0.56 0.00	19.97 -0.65 0.00	15.09 -0.53 0.00	19.50 -0.77 0.00	23.08 -0.95 0.00	28.58 -1.16 0.00	32.99 -1.35 0.00	35.45 -1.43 0.00	31.80 -1.32 0.00	32.42 -1.54 0.00	34.24 -1.67 0.00	41.77 -1.63 0.00	30.57 -1.33 0.00
RAVENS GT4-7____ 23728	19.43 1.48 0.00	15.39 1.05 0.00	10.75 0.70 0.00	17.15 1.14 0.00	13.95 0.93 0.00	13.03 0.85 0.00	7.63 0.48 0.00	11.50 0.86 0.00	17.25 1.33 0.00	22.23 1.91 0.00	25.28 2.53 0.00	24.13 2.45 0.00	23.01 2.39 0.00	17.42 1.79 0.00	22.52 2.25 0.00	26.63 2.60 0.00	33.05 3.32 0.00	38.14 3.81 0.00	40.95 4.06 0.00	36.81 3.69 0.00	37.82 3.87 0.00	39.93 4.01 0.00	47.90 4.51 0.00	35.24 3.35 0.00
RAVENSWD GT2____ 23730	19.27 1.31 0.00	15.25 0.91 0.00	10.65 0.60 0.00	16.99 0.97 0.00	13.82 0.80 0.00	12.90 0.73 0.00	7.56 0.42 0.00	11.39 0.75 0.00	17.09 1.17 0.00	22.01 1.69 0.00	25.02 2.27 0.00	23.87 2.19 0.00	22.76 2.14 0.00	17.23 1.61 0.00	22.28 2.01 0.00	26.36 2.33 0.00	32.71 2.97 0.00	37.76 3.42 0.00	40.53 3.65 0.00	36.43 3.31 0.00	37.44 3.49 0.00	39.52 3.60 0.00	47.47 4.08 0.00	34.93 3.04 0.00

RAVENSWD_GT3____ 23733	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT2_1 24244	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT2_2 24245	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT2_3 24246	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT2_4 24247	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT3_1 24248	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT3_2 24249	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT3_3 24250	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT3_4 24251	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT_1 23729	24.81 <u>1.31</u> <u>-5.55</u>	35.60 <u>0.91</u> <u>-20.35</u>	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.08 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.01 <u>2.26</u> 0.00	23.85 <u>2.18</u> 0.00	23.04 <u>2.11</u> <u>-0.31</u>	27.87 <u>1.59</u> <u>-10.66</u>	27.80 <u>1.97</u> <u>-5.56</u>	28.65 <u>2.29</u> <u>-2.32</u>	57.99 <u>2.92</u> <u>-25.34</u>	58.40 <u>3.36</u> <u>-20.71</u>	58.34 <u>3.56</u> <u>-17.90</u>	36.69 <u>3.24</u> <u>-0.33</u>	43.10 <u>3.43</u> <u>-5.72</u>	39.75 <u>3.51</u> <u>-0.32</u>	48.47 <u>3.99</u> <u>-1.09</u>	39.88 <u>3.01</u> <u>-4.98</u>
RAVENSWOOD_GT_10 24258	19.43 <u>1.48</u> 0.00	15.40 <u>1.05</u> 0.00	10.76 <u>0.71</u> 0.00	17.16 <u>1.14</u> 0.00	13.96 <u>0.94</u> 0.00	13.03 <u>0.86</u> 0.00	7.63 <u>0.48</u> 0.00	11.51 <u>0.87</u> 0.00	17.25 <u>1.34</u> 0.00	22.24 <u>1.92</u> 0.00	25.29 <u>2.54</u> 0.00	24.14 <u>2.46</u> 0.00	23.02 <u>2.40</u> 0.00	17.42 <u>1.80</u> 0.00	22.53 <u>2.25</u> 0.00	26.64 <u>2.60</u> 0.00	33.06 <u>3.33</u> 0.00	38.15 <u>3.82</u> 0.00	40.96 <u>4.08</u> 0.00	36.82 <u>3.70</u> 0.00	37.83 <u>3.88</u> 0.00	39.94 <u>4.02</u> 0.00	47.91 <u>4.52</u> 0.00	35.25 <u>3.36</u> 0.00
RAVENSWOOD_GT_11 24259	19.43 <u>1.48</u> 0.00	15.40 <u>1.05</u> 0.00	10.76 <u>0.71</u> 0.00	17.16 <u>1.14</u> 0.00	13.96 <u>0.94</u> 0.00	13.03 <u>0.86</u> 0.00	7.63 <u>0.48</u> 0.00	11.51 <u>0.87</u> 0.00	17.25 <u>1.34</u> 0.00	22.24 <u>1.92</u> 0.00	25.29 <u>2.54</u> 0.00	24.14 <u>2.46</u> 0.00	23.02 <u>2.40</u> 0.00	17.42 <u>1.80</u> 0.00	22.53 <u>2.25</u> 0.00	26.64 <u>2.60</u> 0.00	33.06 <u>3.33</u> 0.00	38.15 <u>3.82</u> 0.00	40.96 <u>4.08</u> 0.00	36.82 <u>3.70</u> 0.00	37.83 <u>3.88</u> 0.00	39.94 <u>4.02</u> 0.00	47.91 <u>4.52</u> 0.00	35.25 <u>3.36</u> 0.00
RAVENSWOOD_GT_4 24252	19.43 <u>1.48</u> 0.00	15.39 <u>1.05</u> 0.00	10.75 <u>0.70</u> 0.00	17.15 <u>1.14</u> 0.00	13.95 <u>0.93</u> 0.00	13.03 <u>0.85</u> 0.00	7.63 <u>0.48</u> 0.00	11.50 <u>0.86</u> 0.00	17.25 <u>1.33</u> 0.00	22.23 <u>1.91</u> 0.00	25.28 <u>2.53</u> 0.00	24.13 <u>2.45</u> 0.00	23.01 <u>2.39</u> 0.00	17.42 <u>1.79</u> 0.00	22.52 <u>2.25</u> 0.00	26.63 <u>2.60</u> 0.00	33.05 <u>3.32</u> 0.00	38.14 <u>3.81</u> 0.00	40.95 <u>4.06</u> 0.00	36.81 <u>3.69</u> 0.00	37.82 <u>3.87</u> 0.00	39.93 <u>4.01</u> 0.00	47.90 <u>4.51</u> 0.00	35.24 <u>3.35</u> 0.00
RAVENSWOOD_GT_5 24254	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00
RAVENSWOOD_GT_6 24253	19.43 <u>1.48</u> 0.00	15.39 <u>1.05</u> 0.00	10.75 <u>0.70</u> 0.00	17.15 <u>1.14</u> 0.00	13.95 <u>0.93</u> 0.00	13.03 <u>0.85</u> 0.00	7.63 <u>0.48</u> 0.00	11.50 <u>0.86</u> 0.00	17.25 <u>1.33</u> 0.00	22.23 <u>1.91</u> 0.00	25.28 <u>2.53</u> 0.00	24.13 <u>2.45</u> 0.00	23.01 <u>2.39</u> 0.00	17.42 <u>1.79</u> 0.00	22.52 <u>2.25</u> 0.00	26.63 <u>2.60</u> 0.00	33.05 <u>3.32</u> 0.00	38.14 <u>3.81</u> 0.00	40.95 <u>4.06</u> 0.00	36.81 <u>3.69</u> 0.00	37.82 <u>3.87</u> 0.00	39.93 <u>4.01</u> 0.00	47.90 <u>4.51</u> 0.00	35.24 <u>3.35</u> 0.00
RAVENSWOOD_GT_7 24255	19.27 <u>1.31</u> 0.00	15.25 <u>0.91</u> 0.00	10.65 <u>0.60</u> 0.00	16.99 <u>0.97</u> 0.00	13.82 <u>0.80</u> 0.00	12.90 <u>0.73</u> 0.00	7.56 <u>0.42</u> 0.00	11.39 <u>0.75</u> 0.00	17.09 <u>1.17</u> 0.00	22.01 <u>1.69</u> 0.00	25.02 <u>2.27</u> 0.00	23.87 <u>2.19</u> 0.00	22.76 <u>2.14</u> 0.00	17.23 <u>1.61</u> 0.00	22.28 <u>2.01</u> 0.00	26.36 <u>2.33</u> 0.00	32.71 <u>2.97</u> 0.00	37.76 <u>3.42</u> 0.00	40.53 <u>3.65</u> 0.00	36.43 <u>3.31</u> 0.00	37.44 <u>3.49</u> 0.00	39.52 <u>3.60</u> 0.00	47.47 <u>4.08</u> 0.00	34.93 <u>3.04</u> 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.43 1.48 0.00	15.40 1.05 0.00	10.76 0.71 0.00	17.16 1.14 0.00	13.96 0.94 0.00	13.03 0.86 0.00	7.63 0.48 0.00	11.51 0.87 0.00	17.25 1.34 0.00	22.24 1.92 0.00	25.29 2.54 0.00	24.14 2.46 0.00	23.02 2.40 0.00	17.42 1.80 0.00	22.53 2.25 0.00	26.64 2.60 0.00	33.06 3.33 0.00	38.15 3.82 0.00	40.96 4.08 0.00	36.82 3.70 0.00	37.83 3.88 0.00	39.94 4.02 0.00	47.91 4.52 0.00	35.25 3.36 0.00
RAVENSWOOD_GT_9 24257	19.43 1.48 0.00	15.40 1.05 0.00	10.76 0.71 0.00	17.16 1.14 0.00	13.96 0.94 0.00	13.03 0.86 0.00	7.63 0.48 0.00	11.51 0.87 0.00	17.25 1.34 0.00	22.24 1.92 0.00	25.29 2.54 0.00	24.14 2.46 0.00	23.02 2.40 0.00	17.42 1.80 0.00	22.53 2.25 0.00	26.64 2.60 0.00	33.06 3.33 0.00	38.15 3.82 0.00	40.96 4.08 0.00	36.82 3.70 0.00	37.83 3.88 0.00	39.94 4.02 0.00	47.91 4.52 0.00	35.25 3.36 0.00
RAVENSWOOD___1 23533	24.98 1.48 -5.55	35.75 1.05 -20.35	10.76 0.71 0.00	17.16 1.15 0.00	13.96 0.94 0.00	13.03 0.86 0.00	7.63 0.48 0.00	11.51 0.87 0.00	17.25 1.34 0.00	22.24 1.92 0.00	25.29 2.54 0.00	24.14 2.46 0.00	23.33 2.40 -0.31	28.08 1.80 -10.66	28.09 2.25 -5.56	28.96 2.61 -2.32	58.40 3.33 -25.34	58.87 3.82 -20.71	58.86 4.08 -17.90	37.15 3.70 -0.33	43.55 3.88 -5.72	40.26 4.02 -0.32	49.00 4.52 -1.09	40.22 3.35 -4.98
RAVENSWOOD___2 23534	24.90 1.40 -5.55	35.70 1.01 -20.35	10.74 0.69 0.00	17.14 1.12 0.00	13.94 0.92 0.00	13.01 0.84 0.00	7.62 0.48 0.00	11.48 0.84 0.00	17.21 1.30 0.00	22.17 1.86 0.00	25.21 2.46 0.00	24.06 2.39 0.00	23.26 2.33 -0.31	28.03 1.75 -10.66	28.02 2.18 -5.56	28.88 2.52 -2.32	58.30 3.22 -25.34	58.75 3.70 -20.71	58.74 3.95 -17.90	37.02 3.57 -0.33	43.38 3.71 -5.72	40.06 3.82 -0.32	48.74 4.25 -1.09	40.03 3.16 -4.98
RAVENSWOOD___3 23535	19.26 1.31 0.00	15.25 0.91 0.00	10.65 0.60 0.00	16.99 0.97 0.00	13.82 0.80 0.00	12.90 0.73 0.00	7.56 0.42 0.00	11.39 0.75 0.00	17.08 1.17 0.00	22.01 1.69 0.00	25.01 2.26 0.00	23.85 2.18 0.00	22.73 2.11 0.00	17.21 1.59 0.00	22.25 1.97 0.00	26.32 2.29 0.00	32.66 2.92 0.00	37.69 3.36 0.00	40.44 3.56 0.00	36.36 3.24 0.00	37.38 3.43 0.00	39.42 3.51 0.00	47.39 3.99 0.00	34.90 3.01 0.00
RAVNSWD 8-11____ 23667	19.43 1.48 0.00	15.40 1.05 0.00	10.76 0.71 0.00	17.16 1.14 0.00	13.96 0.94 0.00	13.03 0.86 0.00	7.63 0.48 0.00	11.51 0.87 0.00	17.25 1.34 0.00	22.24 1.92 0.00	25.29 2.54 0.00	24.14 2.46 0.00	23.02 2.40 0.00	17.42 1.80 0.00	22.53 2.25 0.00	26.64 2.60 0.00	33.06 3.33 0.00	38.15 3.82 0.00	40.96 4.08 0.00	36.82 3.70 0.00	37.83 3.88 0.00	39.94 4.02 0.00	47.91 4.52 0.00	35.25 3.36 0.00
RCPI_TRUST___DRP 24196	19.26 1.30 0.00	15.25 0.90 0.00	10.65 0.60 0.00	16.98 0.96 0.00	13.81 0.79 0.00	12.90 0.73 0.00	7.56 0.42 0.00	11.39 0.75 0.00	17.08 1.16 0.00	22.00 1.68 0.00	25.01 2.26 0.00	23.86 2.18 0.00	22.75 2.14 0.00	17.23 1.61 0.00	22.28 2.01 0.00	26.37 2.33 0.00	32.71 2.97 0.00	37.76 3.43 0.00	40.54 3.66 0.00	36.43 3.32 0.00	37.45 3.50 0.00	39.54 3.62 0.00	47.49 4.10 0.00	34.94 3.04 0.00
RENSSELAER___COGEN 23796	19.04 1.09 0.00	15.31 0.96 0.00	10.68 0.63 0.00	16.98 0.96 0.00	13.76 0.74 0.00	12.82 0.65 0.00	7.48 0.33 0.00	11.04 0.40 0.00	16.54 0.63 0.00	21.18 0.86 0.00	23.64 0.89 0.00	22.50 0.82 0.00	21.48 0.86 0.00	16.33 0.71 0.00	21.31 1.03 0.00	25.32 1.29 0.00	31.31 1.57 0.00	36.10 1.77 0.00	38.69 1.80 0.00	34.79 1.67 0.00	35.84 1.89 0.00	38.01 2.09 0.00	45.91 2.51 0.00	33.66 1.76 0.00
REVERE_CPPR_DRP 24186	18.55 0.60 0.00	14.85 0.50 0.00	10.40 0.35 0.00	16.56 0.54 0.00	13.45 0.43 0.00	12.57 0.40 0.00	7.43 0.29 0.00	11.01 0.37 0.00	16.45 0.54 0.00	20.89 0.57 0.00	23.22 0.47 0.00	22.12 0.44 0.00	21.07 0.45 0.00	15.96 0.34 0.00	20.79 0.51 0.00	24.60 0.57 0.00	30.41 0.67 0.00	35.08 0.75 0.00	37.68 0.79 0.00	33.90 0.78 0.00	34.71 0.76 0.00	36.77 0.86 0.00	44.52 1.13 0.00	32.67 0.78 0.00
ROCHESTER_9_IC 23652	17.68 -0.27 0.00	14.20 -0.14 0.00	9.99 -0.06 0.00	15.86 -0.15 0.00	12.86 -0.15 0.00	12.04 -0.13 0.00	7.13 -0.02 0.00	10.54 -0.10 0.00	15.73 -0.18 0.00	19.90 -0.42 0.00	21.89 -0.86 0.00	20.87 -0.81 0.00	19.86 -0.76 0.00	15.12 -0.51 0.00	19.76 -0.51 0.00	23.45 -0.58 0.00	28.99 -0.74 0.00	33.42 -0.92 0.00	35.78 -1.10 0.00	32.08 -1.03 0.00	32.85 -1.10 0.00	34.96 -0.95 0.00	42.63 -0.77 0.00	31.10 -0.79 0.00
ROSETON___1 23587	18.96 1.01 0.00	15.05 0.71 0.00	10.52 0.47 0.00	16.78 0.76 0.00	13.64 0.62 0.00	12.74 0.57 0.00	7.45 0.31 0.00	11.19 0.55 0.00	16.77 0.86 0.00	21.57 1.25 0.00	24.44 1.69 0.00	23.33 1.65 0.00	22.23 1.61 0.00	16.84 1.22 0.00	21.79 1.52 0.00	25.80 1.77 0.00	31.96 2.22 0.00	36.89 2.56 0.00	39.62 2.73 0.00	35.60 2.48 0.00	36.56 2.60 0.00	38.57 2.65 0.00	46.36 2.96 0.00	34.05 2.16 0.00
ROSETON___2 23588	18.96 1.01 0.00	15.05 0.71 0.00	10.52 0.47 0.00	16.78 0.76 0.00	13.64 0.62 0.00	12.74 0.57 0.00	7.45 0.31 0.00	11.19 0.55 0.00	16.77 0.86 0.00	21.57 1.25 0.00	24.44 1.69 0.00	23.33 1.65 0.00	22.23 1.61 0.00	16.84 1.22 0.00	21.79 1.52 0.00	25.80 1.77 0.00	31.96 2.22 0.00	36.89 2.56 0.00	39.62 2.73 0.00	35.60 2.48 0.00	36.56 2.60 0.00	38.57 2.65 0.00	46.36 2.96 0.00	34.05 2.16 0.00
RUSSELL___STATION 23914	17.44 -0.52 0.00	14.02 -0.33 0.00	9.87 -0.18 0.00	15.67 -0.35 0.00	12.72 -0.30 0.00	11.92 -0.26 0.00	7.06 -0.09 0.00	10.45 -0.19 0.00	15.61 -0.30 0.00	19.75 -0.57 0.00	21.62 -1.13 0.00	20.55 -1.13 0.00	19.56 -1.06 0.00	14.91 -0.71 0.00	19.49 -0.78 0.00	23.09 -0.94 0.00	28.52 -1.21 0.00	32.89 -1.44 0.00	35.18 -1.70 0.00	31.53 -1.59 0.00	32.28 -1.67 0.00	34.37 -1.54 0.00	41.85 -1.55 0.00	30.50 -1.39 0.00
S SALMON___HYD 24043	17.95 -0.01 0.00	14.36 0.02 0.00	10.07 0.02 0.00	16.04 0.02 0.00	13.04 0.02 0.00	12.19 0.02 0.00	7.21 0.07 0.00	10.67 0.04 0.00	15.93 0.02 0.00	20.20 -0.12 0.00	22.42 -0.33 0.00	21.37 -0.31 0.00	20.36 -0.26 0.00	15.44 -0.19 0.00	20.11 -0.17 0.00	23.79 -0.24 0.00	29.42 -0.32 0.00	33.97 -0.37 0.00	36.47 -0.41 0.00	32.79 -0.33 0.00	33.57 -0.38 0.00	35.56 -0.35 0.00	43.12 -0.28 0.00	31.66 -0.24 0.00
SELKIRK___II 23799	18.66 0.70 0.00	15.00 0.66 0.00	10.46 0.41 0.00	16.64 0.62 0.00	13.48 0.46 0.00	12.56 0.39 0.00	7.33 0.18 0.00	10.84 0.20 0.00	16.25 0.33 0.00	20.78 0.46 0.00	23.19 0.44 0.00	22.08 0.40 0.00	21.07 0.45 0.00	16.03 0.40 0.00	20.92 0.64 0.00	24.84 0.81 0.00	30.71 0.97 0.00	35.42 1.09 0.00	37.94 1.06 0.00	34.10 0.99 0.00	35.12 1.17 0.00	37.26 1.34 0.00	45.02 1.62 0.00	33.00 1.11 0.00
SELKIRK___I 23801	18.78 0.83 0.00	15.10 0.76 0.00	10.53 0.48 0.00	16.74 0.72 0.00	13.57 0.55 0.00	12.63 0.46 0.00	7.34 0.20 0.00	10.86 0.22 0.00	16.29 0.37 0.00	20.84 0.52 0.00	23.28 0.53 0.00	22.17 0.49 0.00	21.17 0.55 0.00	16.10 0.48 0.00	21.02 0.74 0.00	24.94 0.91 0.00	30.84 1.10 0.00	35.56 1.23 0.00	38.08 1.20 0.00	34.22 1.10 0.00	35.24 1.29 0.00	37.38 1.46 0.00	45.15 1.75 0.00	33.10 1.21 0.00



SENECA_OSWGO___HYD 24041	17.74 -0.21 0.00	14.17 -0.18 0.00	9.93 -0.12 0.00	15.83 -0.19 0.00	12.87 -0.15 0.00	12.03 -0.14 0.00	7.09 -0.06 0.00	10.54 -0.10 0.00	15.74 -0.18 0.00	20.01 -0.31 0.00	22.32 -0.43 0.00	21.28 -0.40 0.00	20.23 -0.39 0.00	15.33 -0.30 0.00	19.92 -0.35 0.00	23.59 -0.45 0.00	29.23 -0.50 0.00	33.73 -0.60 0.00	36.20 -0.68 0.00	32.53 -0.58 0.00	33.31 -0.64 0.00	35.26 -0.66 0.00	42.71 -0.69 0.00	31.38 -0.51 0.00
SENECA___ENERGY 23797	17.61 -0.34 0.00	14.03 -0.31 0.00	9.83 -0.22 0.00	15.64 -0.38 0.00	12.72 -0.30 0.00	11.89 -0.28 0.00	7.01 -0.14 0.00	10.47 -0.17 0.00	15.67 -0.25 0.00	19.87 -0.45 0.00	22.11 -0.64 0.00	21.09 -0.59 0.00	20.05 -0.56 0.00	15.25 -0.37 0.00	19.82 -0.46 0.00	23.40 -0.63 0.00	28.87 -0.87 0.00	33.22 -1.11 0.00	35.62 -1.27 0.00	31.97 -1.15 0.00	32.81 -1.14 0.00	34.77 -1.14 0.00	42.12 -1.28 0.00	30.85 -1.05 0.00
SHOEMAKER___GT 23640	18.48 0.52 0.00	14.66 0.32 0.00	10.26 0.21 0.00	16.39 0.37 0.00	13.34 0.32 0.00	12.48 0.31 0.00	7.33 0.19 0.00	11.01 0.37 0.00	16.46 0.55 0.00	21.11 0.79 0.00	23.88 1.12 0.00	22.78 1.10 0.00	21.68 1.06 0.00	16.40 0.78 0.00	21.20 0.93 0.00	25.08 1.05 0.00	31.07 1.33 0.00	35.87 1.54 0.00	38.57 1.68 0.00	34.64 1.52 0.00	35.52 1.57 0.00	37.47 1.55 0.00	45.09 1.69 0.00	33.17 1.28 0.00
SHOREHAM_IC_1 23715	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
SHOREHAM_IC_2 23716	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
SITHE_IND_GS1 24169	17.47 -0.49 0.00	13.94 -0.41 0.00	9.78 -0.27 0.00	15.58 -0.43 0.00	12.67 -0.35 0.00	11.85 -0.32 0.00	6.96 -0.18 0.00	10.37 -0.27 0.00	15.50 -0.42 0.00	19.75 -0.57 0.00	22.08 -0.67 0.00	21.05 -0.63 0.00	20.01 -0.61 0.00	15.16 -0.46 0.00	19.67 -0.60 0.00	23.31 -0.73 0.00	28.84 -0.90 0.00	33.29 -1.05 0.00	35.74 -1.14 0.00	32.10 -1.02 0.00	32.86 -1.09 0.00	34.76 -1.16 0.00	42.06 -1.34 0.00	30.93 -0.97 0.00
SITHE_IND_GS2 24170	17.47 -0.49 0.00	13.94 -0.41 0.00	9.78 -0.27 0.00	15.58 -0.43 0.00	12.67 -0.35 0.00	11.85 -0.32 0.00	6.96 -0.18 0.00	10.37 -0.27 0.00	15.50 -0.42 0.00	19.75 -0.57 0.00	22.08 -0.67 0.00	21.05 -0.63 0.00	20.01 -0.61 0.00	15.16 -0.46 0.00	19.67 -0.60 0.00	23.31 -0.73 0.00	28.84 -0.90 0.00	33.29 -1.05 0.00	35.74 -1.14 0.00	32.10 -1.02 0.00	32.86 -1.09 0.00	34.76 -1.16 0.00	42.06 -1.34 0.00	30.93 -0.97 0.00
SITHE_IND_GS3 24171	17.47 -0.49 0.00	13.94 -0.41 0.00	9.78 -0.27 0.00	15.58 -0.43 0.00	12.67 -0.35 0.00	11.85 -0.32 0.00	6.96 -0.18 0.00	10.37 -0.27 0.00	15.50 -0.42 0.00	19.75 -0.57 0.00	22.08 -0.67 0.00	21.05 -0.63 0.00	20.01 -0.61 0.00	15.16 -0.46 0.00	19.67 -0.60 0.00	23.31 -0.73 0.00	28.84 -0.90 0.00	33.29 -1.05 0.00	35.74 -1.14 0.00	32.10 -1.02 0.00	32.86 -1.09 0.00	34.76 -1.16 0.00	42.06 -1.34 0.00	30.93 -0.97 0.00
SITHE_IND_GS4 24172	17.47 -0.49 0.00	13.94 -0.41 0.00	9.78 -0.27 0.00	15.58 -0.43 0.00	12.67 -0.35 0.00	11.85 -0.32 0.00	6.96 -0.18 0.00	10.37 -0.27 0.00	15.50 -0.42 0.00	19.75 -0.57 0.00	22.08 -0.67 0.00	21.05 -0.63 0.00	20.01 -0.61 0.00	15.16 -0.46 0.00	19.67 -0.60 0.00	23.31 -0.73 0.00	28.84 -0.90 0.00	33.29 -1.05 0.00	35.74 -1.14 0.00	32.10 -1.02 0.00	32.86 -1.09 0.00	34.76 -1.16 0.00	42.06 -1.34 0.00	30.93 -0.97 0.00
SITHE___BATAVIA 24024	17.73 -0.22 0.00	14.06 -0.28 0.00	9.90 -0.15 0.00	15.74 -0.28 0.00	12.80 -0.22 0.00	12.00 -0.17 0.00	7.07 -0.08 0.00	10.58 -0.06 0.00	15.83 -0.08 0.00	20.10 -0.22 0.00	22.45 -0.30 0.00	21.47 -0.21 0.00	20.38 -0.24 0.00	15.44 -0.18 0.00	20.05 -0.23 0.00	23.83 -0.20 0.00	29.52 -0.21 0.00	34.04 -0.29 0.00	36.49 -0.39 0.00	32.73 -0.38 0.00	33.47 -0.48 0.00	35.44 -0.48 0.00	43.19 -0.21 0.00	31.54 -0.35 0.00
SITHE___INDEPEND 23800	17.47 -0.49 0.00	13.94 -0.41 0.00	9.78 -0.27 0.00	15.58 -0.43 0.00	12.67 -0.35 0.00	11.85 -0.32 0.00	6.96 -0.18 0.00	10.37 -0.27 0.00	15.50 -0.42 0.00	19.75 -0.57 0.00	22.08 -0.67 0.00	21.05 -0.63 0.00	20.01 -0.61 0.00	15.16 -0.46 0.00	19.67 -0.60 0.00	23.31 -0.73 0.00	28.84 -0.90 0.00	33.29 -1.05 0.00	35.74 -1.14 0.00	32.10 -1.02 0.00	32.86 -1.09 0.00	34.76 -1.16 0.00	42.06 -1.34 0.00	30.93 -0.97 0.00
SITHE___MASSENA 23902	17.57 -0.39 0.00	14.17 -0.17 0.00	9.93 -0.12 0.00	15.82 -0.20 0.00	12.85 -0.17 0.00	12.02 -0.15 0.00	7.08 -0.06 0.00	10.49 -0.15 0.00	15.65 -0.26 0.00	19.93 -0.39 0.00	22.16 -0.59 0.00	21.08 -0.60 0.00	20.03 -0.58 0.00	15.20 -0.43 0.00	19.77 -0.50 0.00	23.45 -0.59 0.00	29.02 -0.72 0.00	33.50 -0.84 0.00	36.01 -0.87 0.00	32.26 -0.86 0.00	33.11 -0.84 0.00	35.13 -0.79 0.00	42.48 -0.91 0.00	31.22 -0.67 0.00
SITHE___OGDNSBRG 24021	18.11 0.16 0.00	14.68 0.33 0.00	10.28 0.23 0.00	16.37 0.35 0.00	13.30 0.28 0.00	12.44 0.26 0.00	7.38 0.24 0.00	10.86 0.22 0.00	16.16 0.25 0.00	20.47 0.15 0.00	22.57 -0.18 0.00	21.45 -0.22 0.00	20.40 -0.22 0.00	15.48 -0.15 0.00	20.23 -0.05 0.00	23.96 -0.07 0.00	29.63 -0.10 0.00	34.17 -0.16 0.00	36.70 -0.18 0.00	32.90 -0.22 0.00	33.78 -0.18 0.00	35.92 0.01 0.00	43.54 0.14 0.00	31.97 0.08 0.00
SITHE___STERLING 23777	18.35 0.39 0.00	14.68 0.33 0.00	10.28 0.23 0.00	16.37 0.35 0.00	13.30 0.28 0.00	12.44 0.26 0.00	7.34 0.20 0.00	10.89 0.26 0.00	16.28 0.37 0.00	20.69 0.37 0.00	23.04 0.29 0.00	21.95 0.28 0.00	20.90 0.28 0.00	15.83 0.21 0.00	20.59 0.32 0.00	24.37 0.34 0.00	30.13 0.39 0.00	34.76 0.42 0.00	37.34 0.46 0.00	33.60 0.48 0.00	34.38 0.43 0.00	36.40 0.48 0.00	44.05 0.66 0.00	32.34 0.44 0.00
SOUTH CAIRO___GT 23612	18.72 0.76 0.00	14.92 0.57 0.00	10.44 0.39 0.00	16.64 0.63 0.00	13.52 0.50 0.00	12.64 0.47 0.00	7.39 0.24 0.00	11.01 0.37 0.00	16.46 0.55 0.00	21.10 0.79 0.00	23.79 1.03 0.00	22.71 1.03 0.00	21.63 1.02 0.00	16.39 0.77 0.00	21.25 0.97 0.00	25.25 1.22 0.00	31.26 1.52 0.00	36.12 1.78 0.00	38.84 1.95 0.00	34.90 1.78 0.00	35.80 1.85 0.00	37.77 1.86 0.00	45.45 2.05 0.00	33.34 1.45 0.00
SOUTH HAMPTN___IC 23720	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85

SOUTHOLD___IC 23719	36.53 1.08 -17.49	36.63 0.83 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.97 0.64 -24.15	37.38 0.36 -29.88	37.92 0.70 -26.58	38.31 0.92 -21.48	37.79 1.27 -16.20	47.03 1.81 -22.46	68.28 1.74 -44.86	65.95 1.77 -43.56	66.54 1.38 -49.54	72.09 1.72 -50.10	62.43 2.02 -36.38	44.47 2.60 -12.14	43.65 3.03 -6.28	43.30 2.79 -3.62	41.59 2.50 -5.97	51.02 2.76 -14.31	79.82 2.55 -41.36	72.14 2.67 -26.07	82.74 1.99 -48.85
ST LAWRENCE____ 23600	17.51 -0.44 0.00	14.07 -0.28 0.00	9.86 -0.19 0.00	15.71 -0.31 0.00	12.76 -0.26 0.00	11.94 -0.23 0.00	7.02 -0.12 0.00	10.42 -0.22 0.00	15.59 -0.32 0.00	19.89 -0.43 0.00	22.16 -0.59 0.00	21.08 -0.60 0.00	20.03 -0.59 0.00	15.19 -0.43 0.00	19.74 -0.53 0.00	23.42 -0.61 0.00	28.98 -0.76 0.00	33.47 -0.86 0.00	35.99 -0.90 0.00	32.24 -0.88 0.00	33.08 -0.87 0.00	35.07 -0.84 0.00	42.40 -1.00 0.00	31.17 -0.72 0.00
STATION 5_MISC_HYD 23604	18.12 0.16 0.00	14.54 0.20 0.00	10.18 0.13 0.00	16.13 0.11 0.00	13.06 0.04 0.00	12.21 0.04 0.00	7.22 0.07 0.00	10.72 0.08 0.00	16.14 0.23 0.00	20.56 0.24 0.00	22.72 -0.03 0.00	21.75 0.07 0.00	20.82 0.20 0.00	15.88 0.26 0.00	20.79 0.51 0.00	24.69 0.65 0.00	30.59 0.85 0.00	35.28 0.95 0.00	37.71 0.83 0.00	33.74 0.62 0.00	34.42 0.47 0.00	36.91 1.00 0.00	44.61 1.21 0.00	32.35 0.45 0.00
STURGEON_POOL_HYD 23609	19.12 1.17 0.00	15.18 0.84 0.00	10.61 0.56 0.00	16.92 0.90 0.00	13.75 0.73 0.00	12.85 0.68 0.00	7.51 0.37 0.00	11.27 0.63 0.00	16.90 0.99 0.00	21.74 1.42 0.00	24.62 1.87 0.00	23.52 1.84 0.00	22.42 1.80 0.00	16.99 1.36 0.00	21.97 1.70 0.00	26.02 1.98 0.00	32.21 2.47 0.00	37.20 2.87 0.00	39.95 3.07 0.00	35.88 2.76 0.00	36.84 2.89 0.00	38.86 2.94 0.00	46.67 3.28 0.00	34.22 2.33 0.00
SYRACUSE___POWER 24017	17.73 -0.23 0.00	14.15 -0.19 0.00	9.93 -0.12 0.00	15.82 -0.20 0.00	12.87 -0.15 0.00	12.04 -0.13 0.00	7.10 -0.04 0.00	10.56 -0.08 0.00	15.76 -0.15 0.00	20.03 -0.29 0.00	22.33 -0.42 0.00	21.28 -0.40 0.00	20.23 -0.39 0.00	15.34 -0.29 0.00	19.92 -0.36 0.00	23.57 -0.46 0.00	29.16 -0.58 0.00	33.64 -0.70 0.00	36.09 -0.79 0.00	32.44 -0.67 0.00	33.14 -0.81 0.00	35.06 -0.86 0.00	42.51 -0.89 0.00	31.21 -0.68 0.00
Stony___Brook 24151	36.50 1.05 -17.49	36.62 0.82 -21.45	35.47 0.57 -24.85	35.77 0.94 -18.82	34.64 0.77 -20.86	36.95 0.63 -24.15	37.36 0.34 -29.88	37.88 0.66 -26.58	38.19 0.80 -21.48	37.61 1.09 -16.20	46.82 1.60 -22.46	68.02 1.48 -44.86	65.70 1.52 -43.56	66.35 1.19 -49.54	71.84 1.46 -50.10	62.06 1.65 -36.38	44.02 2.15 -12.14	43.12 2.51 -6.28	42.73 2.23 -3.62	41.25 2.17 -5.97	50.70 2.44 -14.31	79.47 2.20 -41.36	71.71 2.24 -26.07	82.46 1.71 -48.85
UPPER HUDSON___HYD 24058	18.84 0.89 0.00	15.27 0.93 0.00	10.65 0.60 0.00	16.93 0.92 0.00	13.70 0.68 0.00	12.78 0.60 0.00	7.48 0.33 0.00	10.85 0.21 0.00	16.24 0.33 0.00	20.84 0.52 0.00	23.10 0.35 0.00	21.93 0.25 0.00	21.10 0.48 0.00	15.99 0.37 0.00	20.67 0.39 0.00	24.58 0.55 0.00	30.35 0.62 0.00	35.01 0.68 0.00	38.55 1.67 0.00	34.82 1.71 0.00	35.92 1.97 0.00	38.04 2.12 0.00	46.20 2.80 0.00	34.03 2.14 0.00
UPPER RAQUET___HYD 24056	17.41 -0.55 0.00	14.13 -0.22 0.00	9.90 -0.16 0.00	15.76 -0.26 0.00	12.80 -0.22 0.00	11.97 -0.20 0.00	7.09 -0.06 0.00	10.44 -0.20 0.00	15.51 -0.40 0.00	19.68 -0.64 0.00	21.77 -0.98 0.00	20.70 -0.98 0.00	19.69 -0.93 0.00	14.94 -0.68 0.00	19.50 -0.78 0.00	23.11 -0.92 0.00	28.59 -1.15 0.00	33.00 -1.34 0.00	35.45 -1.43 0.00	31.78 -1.34 0.00	32.62 -1.33 0.00	34.66 -1.26 0.00	41.97 -1.43 0.00	30.82 -1.07 0.00
VISCHER___FERRY HYD 24020	19.05 1.10 0.00	15.33 0.98 0.00	10.69 0.64 0.00	17.01 0.99 0.00	13.78 0.76 0.00	12.84 0.67 0.00	7.49 0.35 0.00	11.05 0.41 0.00	16.55 0.64 0.00	21.20 0.88 0.00	23.64 0.89 0.00	22.47 0.79 0.00	21.46 0.84 0.00	16.30 0.68 0.00	21.24 0.96 0.00	25.28 1.25 0.00	31.26 1.52 0.00	36.04 1.71 0.00	38.74 1.86 0.00	34.88 1.76 0.00	35.96 2.01 0.00	38.10 2.18 0.00	46.06 2.66 0.00	33.82 1.93 0.00
WADING RIVER_1-3_GRP5 24038	36.50 1.06 -17.49	36.65 0.85 -21.45	35.48 0.58 -24.85	35.79 0.96 -18.82	34.66 0.78 -20.86	36.98 0.66 -24.15	37.39 0.37 -29.88	37.93 0.72 -26.58	38.34 0.94 -21.48	37.83 1.31 -16.20	47.07 1.86 -22.46	68.32 1.78 -44.86	65.98 1.81 -43.56	66.57 1.40 -49.54	72.13 1.75 -50.10	62.46 2.05 -36.38	44.52 2.65 -12.14	43.70 3.09 -6.28	43.37 2.87 -3.62	41.65 2.57 -5.97	51.08 2.82 -14.31	79.89 2.62 -41.36	72.23 2.76 -26.07	82.81 2.06 -48.85
WADING RIVER_IC_1 23522	36.50 1.06 -17.49	36.65 0.85 -21.45	35.48 0.58 -24.85	35.79 0.96 -18.82	34.66 0.78 -20.86	36.98 0.66 -24.15	37.39 0.37 -29.88	37.93 0.72 -26.58	38.34 0.94 -21.48	37.83 1.31 -16.20	47.07 1.86 -22.46	68.32 1.78 -44.86	65.98 1.81 -43.56	66.57 1.40 -49.54	72.13 1.75 -50.10	62.46 2.05 -36.38	44.52 2.65 -12.14	43.70 3.09 -6.28	43.37 2.87 -3.62	41.65 2.57 -5.97	51.08 2.82 -14.31	79.89 2.62 -41.36	72.23 2.76 -26.07	82.81 2.06 -48.85
WADING RIVER_IC_2 23547	36.50 1.06 -17.49	36.65 0.85 -21.45	35.48 0.58 -24.85	35.79 0.96 -18.82	34.66 0.78 -20.86	36.98 0.66 -24.15	37.39 0.37 -29.88	37.93 0.72 -26.58	38.34 0.94 -21.48	37.83 1.31 -16.20	47.07 1.86 -22.46	68.32 1.78 -44.86	65.98 1.81 -43.56	66.57 1.40 -49.54	72.13 1.75 -50.10	62.46 2.05 -36.38	44.52 2.65 -12.14	43.70 3.09 -6.28	43.37 2.87 -3.62	41.65 2.57 -5.97	51.08 2.82 -14.31	79.89 2.62 -41.36	72.23 2.76 -26.07	82.81 2.06 -48.85
WADING RIVER_IC_3 23601	36.56 1.11 -17.49	36.65 0.86 -21.45	35.48 0.58 -24.85	35.79 0.96 -18.82	34.66 0.79 -20.86	36.99 0.66 -24.15	37.39 0.37 -29.88	37.94 0.72 -26.58	38.34 0.94 -21.48	37.83 1.31 -16.20	47.07 1.86 -22.46	68.33 1.79 -44.86	65.98 1.81 -43.56	66.57 1.40 -49.54	72.13 1.75 -50.10	62.46 2.05 -36.38	44.52 2.65 -12.14	43.70 3.09 -6.28	43.38 2.87 -3.62	41.66 2.57 -5.97	51.09 2.83 -14.31	79.90 2.63 -41.36	72.24 2.77 -26.07	82.81 2.07 -48.85
WALDEN___HYDRO 24148	18.96 1.00 0.00	15.04 0.70 0.00	10.52 0.47 0.00	16.77 0.76 0.00	13.64 0.62 0.00	12.74 0.57 0.00	7.46 0.31 0.00	11.20 0.56 0.00	16.79 0.88 0.00	21.59 1.28 0.00	24.46 1.71 0.00	23.35 1.67 0.00	22.25 1.63 0.00	16.85 1.23 0.00	21.78 1.51 0.00	25.76 1.72 0.00	31.90 2.16 0.00	36.82 2.49 0.00	39.54 2.66 0.00	35.51 2.39 0.00	36.46 2.51 0.00	38.46 2.54 0.00	46.21 2.81 0.00	33.91 2.01 0.00
WATERSIDE___6 8 9 23538	24.97 1.47 -5.55	35.74 1.04 -20.35	10.75 0.70 0.00	17.15 1.14 0.00	13.95 0.93 0.00	13.02 0.85 0.00	7.63 0.48 0.00	11.50 0.86 0.00	17.24 1.33 0.00	22.23 1.91 0.00	25.28 2.53 0.00	24.13 2.45 0.00	23.32 2.39 -0.31	28.08 1.79 -10.66	28.08 2.24 -5.56	28.95 2.59 -2.32	58.38 3.31 -25.34	58.85 3.80 -20.71	58.84 4.06 -17.90	37.14 3.69 -0.33	43.53 3.86 -5.72	40.24 4.00 -0.32	48.98 4.49 -1.09	40.21 3.34 -4.98
WEST BABYLON___IC 23714	36.95 1.51 -17.49	36.90 1.11 -21.45	35.63 0.74 -24.85	36.01 1.18 -18.82	34.83 0.96 -20.86	37.16 0.84 -24.15	37.50 0.47 -29.88	38.06 0.84 -26.58	38.69 1.30 -21.48	38.39 1.87 -16.20	47.66 2.45 -22.46	68.94 2.41 -44.86	66.48 2.31 -43.56	66.88 1.72 -49.54	72.48 2.11 -50.10	62.85 2.44 -36.38	44.69 2.81 -12.14	43.87 3.26 -6.28	44.10 3.60 -3.62	42.29 3.20 -5.97	51.84 3.58 -14.31	80.96 3.69 -41.36	73.55 4.08 -26.07	83.86 3.11 -48.85

WEST CANADA___HYD 24049	18.11 0.15 0.00	14.45 0.11 0.00	10.12 0.07 0.00	16.13 0.12 0.00	13.11 0.09 0.00	12.26 0.09 0.00	7.19 0.04 0.00	10.71 0.07 0.00	16.02 0.11 0.00	20.48 0.16 0.00	22.98 0.23 0.00	21.90 0.22 0.00	20.84 0.22 0.00	15.79 0.16 0.00	20.47 0.20 0.00	24.27 0.24 0.00	30.03 0.30 0.00	34.68 0.35 0.00	37.26 0.38 0.00	33.47 0.36 0.00	34.32 0.38 0.00	36.29 0.37 0.00	43.81 0.41 0.00	32.20 0.30 0.00
WESTERN_NY_WIND 24143	17.73 -0.22 0.00	14.06 -0.28 0.00	9.90 -0.15 0.00	15.74 -0.28 0.00	12.80 -0.22 0.00	12.00 -0.17 0.00	7.07 -0.08 0.00	10.58 -0.06 0.00	15.83 -0.08 0.00	20.10 -0.22 0.00	22.45 -0.30 0.00	21.47 -0.21 0.00	20.38 -0.24 0.00	15.44 -0.18 0.00	20.05 -0.23 0.00	23.83 -0.20 0.00	29.52 -0.21 0.00	34.04 -0.29 0.00	36.49 -0.39 0.00	32.73 -0.38 0.00	33.47 -0.48 0.00	35.44 -0.48 0.00	43.19 -0.21 0.00	31.54 -0.35 0.00
YORK___WARBASSE 23770	25.07 1.57 -5.55	35.81 1.11 -20.35	10.79 0.74 0.00	17.22 1.20 0.00	14.00 0.99 0.00	13.07 0.90 0.00	7.66 0.51 0.00	11.55 0.91 0.00	17.33 1.41 0.00	22.33 2.01 0.00	25.41 2.66 0.00	24.24 2.56 0.00	23.43 2.50 -0.31	28.17 1.89 -10.66	28.20 2.37 -5.56	29.10 2.74 -2.32	58.58 3.50 -25.34	59.08 4.03 -20.71	59.09 4.31 -17.90	37.36 3.90 -0.33	43.82 4.15 -5.72	40.57 4.33 -0.32	49.37 4.89 -1.09	40.48 3.61 -4.98