

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/16/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.26	19.72	23.33	18.38	18.71	26.76	31.99	34.34	35.48	37.00	38.39	37.03	39.48	43.52	42.18	42.35	61.30	55.71	43.40	39.61	45.76	43.01	39.39	40.33
24138	1.50	1.01	1.10	0.82	0.85	1.52	2.32	3.52	3.88	4.14	4.43	4.36	4.70	5.34	5.18	5.19	5.71	6.07	4.09	3.70	4.18	3.60	3.01	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.26	19.72	23.33	18.38	18.71	26.76	31.99	34.34	35.48	37.00	38.39	37.03	39.48	43.52	42.18	42.35	61.30	55.71	43.40	39.61	45.76	43.01	39.39	40.33
24260	1.50	1.01	1.10	0.82	0.85	1.52	2.32	3.52	3.88	4.14	4.43	4.36	4.70	5.34	5.18	5.19	5.71	6.07	4.09	3.70	4.18	3.60	3.01	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.26	19.72	23.33	18.38	18.71	26.76	31.99	34.34	35.48	37.00	38.39	37.03	39.48	43.52	42.18	42.35	61.30	55.71	43.40	39.61	45.76	43.01	39.39	40.33
24261	1.50	1.01	1.10	0.82	0.85	1.52	2.32	3.52	3.88	4.14	4.43	4.36	4.70	5.34	5.18	5.19	5.71	6.07	4.09	3.70	4.18	3.60	3.01	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00	-0.03	-14.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	27.35	20.76	24.67	19.37	19.76	27.91	32.59	33.12	33.72	35.16	36.21	34.65	35.41	40.01	38.81	38.93	43.78	53.32	42.45	38.99	45.04	42.68	39.54	40.99
24011	2.60	2.06	2.44	1.81	1.90	2.66	2.92	2.29	2.12	2.29	2.25	1.98	1.68	1.83	1.81	1.79	2.42	3.67	3.14	3.08	3.45	3.28	3.16	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.35	20.76	24.67	19.37	19.76	27.91	32.59	33.12	33.72	35.16	36.21	34.65	35.41	40.01	38.81	38.93	43.78	53.32	42.45	38.99	45.04	42.68	39.54	40.99
23798	2.60	2.06	2.44	1.81	1.90	2.66	2.92	2.29	2.12	2.29	2.25	1.98	1.68	1.83	1.81	1.79	2.42	3.67	3.14	3.08	3.45	3.28	3.16	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.35	20.76	24.67	19.37	19.76	27.91	32.59	33.12	33.72	35.16	36.21	34.65	35.41	40.01	38.81	38.93	43.78	53.32	42.45	38.99	45.04	42.68	39.54	40.99
24028	2.60	2.06	2.44	1.81	1.90	2.66	2.92	2.29	2.12	2.29	2.25	1.98	1.68	1.83	1.81	1.79	2.42	3.67	3.14	3.08	3.45	3.28	3.16	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.20	20.61	24.48	19.23	19.60	27.52	31.90	32.55	33.18	34.66	35.52	33.94	35.03	39.65	38.44	38.51	42.99	52.34	41.56	38.15	44.02	41.66	38.87	40.66
23527	2.44	1.90	2.25	1.67	1.73	2.27	2.23	1.73	1.58	1.80	1.57	1.27	1.30	1.47	1.43	1.36	1.63	2.70	2.25	2.24	2.43	2.25	2.48	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.39	20.02	23.81	18.71	19.06	26.83	31.33	31.94	32.62	34.10	35.07	33.60	34.76	39.36	38.14	38.19	42.58	51.37	40.73	37.41	43.40	41.13	38.31	40.07
24190	1.63	1.31	1.57	1.15	1.20	1.58	1.66	1.11	1.02	1.24	1.12	0.93	1.03	1.18	1.14	1.05	1.23	1.73	1.42	1.50	1.81	1.72	1.92	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.43	20.05	23.85	18.74	19.09	26.87	31.37	31.99	32.68	34.16	35.13	33.65	34.82	39.42	38.20	38.26	42.66	51.46	40.80	37.48	43.47	41.20	38.37	40.12
23571	1.68	1.34	1.61	1.18	1.23	1.62	1.70	1.17	1.08	1.29	1.18	0.98	1.09	1.24	1.19	1.11	1.30	1.82	1.49	1.57	1.89	1.80	1.98	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.43	20.05	23.85	18.74	19.09	26.87	31.37	31.99	32.68	34.16	35.13	33.65	34.82	39.42	38.20	38.26	42.66	51.46	40.80	37.48	43.47	41.20	38.37	40.12
23572	1.68	1.34	1.61	1.18	1.23	1.62	1.70	1.17	1.08	1.29	1.18	0.98	1.09	1.24	1.19	1.11	1.30	1.82	1.49	1.57	1.89	1.80	1.98	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.43	20.05	23.85	18.74	19.09	26.87	31.37	31.99	32.68	34.16	35.13	33.65	34.82	39.42	38.20	38.26	42.66	51.46	40.80	37.48	43.47	41.20	38.37	40.12
23573	1.68	1.34	1.61	1.18	1.23	1.62	1.70	1.17	1.08	1.29	1.18	0.98	1.09	1.24	1.19	1.11	1.30	1.82	1.49	1.57	1.89	1.80	1.98	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.43	20.05	23.85	18.74	19.09	26.87	31.37	31.99	32.68	34.16	35.13	33.65	34.82	39.42	38.20	38.26	42.66	51.46	40.80	37.48	43.47	41.20	38.37	40.12
23574	1.68	1.34	1.61	1.18	1.23	1.62	1.70	1.17	1.08	1.29	1.18	0.98	1.09	1.24	1.19	1.11	1.30	1.82	1.49	1.57	1.89	1.80	1.98	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	24.91 0.15 0.00	18.90 0.19 0.00	22.42 0.19 0.00	17.70 0.14 0.00	18.01 0.15 0.00	25.44 0.20 0.00	29.85 0.18 0.00	30.31 -0.51 0.00	30.95 -0.65 0.00	32.22 -0.64 0.00	33.24 -0.71 0.00	31.97 -0.70 0.00	32.95 -0.78 0.00	37.26 -0.92 0.00	36.11 -0.89 0.00	36.28 -0.86 0.00	40.52 -0.84 0.00	48.77 -0.87 0.00	38.48 -0.83 0.00	35.14 -0.77 0.00	40.82 -0.76 0.00	38.75 -0.65 0.00	36.04 -0.34 0.00	37.93 0.09 0.00
ALLEGHENY___COGEN 23514	23.92 -0.83 0.00	18.20 -0.50 0.00	21.63 -0.61 0.00	17.09 -0.47 0.00	17.41 -0.45 0.00	24.60 -0.65 0.00	28.79 -0.88 0.00	29.31 -1.52 0.00	29.92 -1.68 0.00	31.19 -1.67 0.00	32.34 -1.62 0.00	31.08 -1.59 0.00	32.03 -1.70 0.00	36.34 -1.84 0.00	35.20 -1.80 0.00	35.42 -1.72 0.00	39.48 -1.88 0.00	47.44 -2.20 0.00	37.52 -1.80 0.00	34.18 -1.73 0.00	39.61 -1.98 0.00	37.53 -1.88 0.00	34.73 -1.65 0.00	36.44 -1.40 0.00
AMERICAN_REF_FUEL 24010	23.37 -1.39 0.00	17.73 -0.98 0.00	21.16 -1.07 0.00	16.93 -0.63 0.00	17.18 -0.68 0.00	24.06 -1.19 0.00	28.15 -1.52 0.00	29.35 -1.48 0.00	30.03 -1.57 0.00	30.91 -1.96 0.00	32.01 -1.94 0.00	31.02 -1.65 0.00	31.72 -2.01 0.00	35.69 -2.50 0.00	34.42 -2.58 0.00	34.44 -2.70 0.00	38.20 -3.16 0.00	45.43 -4.21 0.00	36.31 -3.00 0.00	33.02 -2.89 0.00	38.03 -3.56 0.00	36.33 -3.08 0.00	33.51 -2.88 0.00	35.37 -2.47 0.00
AMERICAN___BRASS 23903	23.37 -1.39 0.00	17.73 -0.98 0.00	21.16 -1.07 0.00	16.93 -0.63 0.00	17.18 -0.68 0.00	24.06 -1.19 0.00	28.15 -1.52 0.00	29.35 -1.48 0.00	30.03 -1.57 0.00	30.91 -1.96 0.00	32.01 -1.94 0.00	31.02 -1.65 0.00	31.72 -2.01 0.00	35.69 -2.50 0.00	34.42 -2.58 0.00	34.44 -2.70 0.00	38.20 -3.16 0.00	45.43 -4.21 0.00	36.31 -3.00 0.00	33.02 -2.89 0.00	38.03 -3.56 0.00	36.33 -3.08 0.00	33.51 -2.88 0.00	35.37 -2.47 0.00
ARTHUR_KILL_GT_1 23520	26.04 1.28 0.00	19.63 0.92 0.00	23.27 1.04 0.00	18.33 0.77 0.00	18.66 0.80 0.00	26.68 1.43 0.00	31.84 2.17 0.00	34.05 3.23 0.00	35.10 3.50 0.00	36.61 3.75 0.00	37.98 4.03 0.00	36.66 3.99 0.00	39.12 4.33 -1.05	43.09 4.91 0.00	41.75 4.75 0.00	41.92 4.75 -0.03	60.84 5.25 -14.23	55.16 5.52 0.00	42.99 3.68 0.00	39.26 3.35 0.00	45.35 3.76 0.00	42.62 3.21 0.00	39.05 2.67 0.00	39.97 2.13 0.00
ARTHUR_KILL_2 23512	26.04 1.28 0.00	19.63 0.92 0.00	23.27 1.04 0.00	18.33 0.77 0.00	18.66 0.80 0.00	26.68 1.43 0.00	31.84 2.17 0.00	34.05 3.23 0.00	35.10 3.50 0.00	36.61 3.75 0.00	37.98 4.03 0.00	36.66 3.99 0.00	39.12 4.33 -1.05	43.09 4.91 0.00	41.75 4.75 0.00	41.92 4.75 -0.03	60.84 5.25 -14.23	55.16 5.52 0.00	42.99 3.68 0.00	39.26 3.35 0.00	45.35 3.76 0.00	42.62 3.21 0.00	39.05 2.67 0.00	39.97 2.13 0.00
ARTHUR_KILL_3 23513	26.09 1.33 0.00	19.60 0.90 0.00	23.20 0.97 0.00	18.28 0.72 0.00	18.61 0.74 0.00	26.62 1.37 0.00	31.80 2.13 0.00	34.12 3.30 0.00	35.19 3.59 0.00	36.64 3.77 0.00	38.00 4.05 0.00	36.71 4.04 0.00	39.22 4.44 -1.05	43.16 4.98 0.00	41.80 4.79 0.00	41.96 4.79 -0.03	60.83 5.25 -14.23	55.16 5.52 0.00	42.99 3.67 0.00	39.30 3.38 0.00	45.38 3.80 0.00	42.63 3.23 0.00	39.15 2.76 0.00	40.07 2.23 0.00
ASHOKAN____ 23654	25.92 1.16 0.00	19.52 0.82 0.00	23.18 0.95 0.00	18.28 0.72 0.00	18.59 0.73 0.00	26.34 1.09 0.00	31.04 1.37 0.00	32.78 1.95 0.00	33.76 2.16 0.00	35.16 2.29 0.00	36.38 2.42 0.00	35.04 2.37 0.00	36.20 2.47 0.00	41.02 2.83 0.00	39.78 2.78 0.00	39.92 2.78 0.00	44.48 3.12 0.00	53.04 3.40 0.00	41.81 2.50 0.00	38.17 2.26 0.00	44.17 2.58 0.00	41.84 2.43 0.00	38.36 1.97 0.00	39.55 1.71 0.00
ASTORIA 5-9____ 23662	27.05 2.30 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.47 4.64 0.00	36.39 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.05 5.88 -0.03	62.33 6.75 -14.23	56.77 7.13 0.00	44.11 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.16 3.77 0.00	41.23 3.39 0.00
ASTORIA GT2____ 23536	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA GT3____ 23731	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA GT4____ 23727	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT2_1 24094	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT2_2 24095	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT2_3 24096	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT2_4 24097	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00

ASTORIA_GT3_1 24098	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT3_2 24099	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT3_3 24100	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT3_4 24101	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT4_1 24102	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT4_2 24103	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT4_3 24104	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT4_4 24105	27.05 2.29 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.46 4.64 0.00	36.38 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.04 5.87 -0.03	62.33 6.74 -14.23	56.77 7.12 0.00	44.10 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.15 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT_1 23523	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
ASTORIA_GT_10 24110	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
ASTORIA_GT_11 24225	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
ASTORIA_GT_12 24226	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
ASTORIA_GT_13 24227	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
ASTORIA_GT_5 24106	27.05 2.30 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.47 4.64 0.00	36.39 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.05 5.88 -0.03	62.33 6.75 -14.23	56.77 7.13 0.00	44.11 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.16 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT_7 24107	27.05 2.30 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.47 4.64 0.00	36.39 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.05 5.88 -0.03	62.33 6.75 -14.23	56.77 7.13 0.00	44.11 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.16 3.77 0.00	41.23 3.39 0.00
ASTORIA_GT_8 24108	27.05 2.30 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.47 4.64 0.00	36.39 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.05 5.88 -0.03	62.33 6.75 -14.23	56.77 7.13 0.00	44.11 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.16 3.77 0.00	41.23 3.39 0.00

ASTORIA_GT_9 24109	27.05 2.30 0.00	20.30 1.59 0.00	23.98 1.75 0.00	18.83 1.27 0.00	19.16 1.30 0.00	27.49 2.24 0.00	32.96 3.29 0.00	35.47 4.64 0.00	36.39 4.78 0.00	38.04 5.17 0.00	39.22 5.27 0.00	37.66 4.99 0.00	40.06 5.28 -1.05	44.26 6.08 0.00	42.98 5.98 0.00	43.05 5.88 -0.03	62.33 6.75 -14.23	56.77 7.13 0.00	44.11 4.79 0.00	40.35 4.44 0.00	46.45 4.87 0.00	43.60 4.19 0.00	40.16 3.77 0.00	41.23 3.39 0.00
ASTORIA___2 24149	27.14 2.38 0.00	20.36 1.65 0.00	24.05 1.82 0.00	18.88 1.32 0.00	19.22 1.35 0.00	27.57 2.32 0.00	33.06 3.39 0.00	35.58 4.75 0.00	36.49 4.89 0.00	38.16 5.30 0.00	39.34 5.39 0.00	37.77 5.10 0.00	40.17 5.39 -1.05	44.39 6.21 0.00	43.11 6.11 0.00	43.17 6.01 -0.03	62.48 6.90 -14.23	56.93 7.29 0.00	44.23 4.92 0.00	40.47 4.56 0.00	46.59 5.00 0.00	43.72 4.32 0.00	40.27 3.89 0.00	41.36 3.52 0.00
ASTORIA___3 23516	26.97 2.21 0.00	20.24 1.53 0.00	23.91 1.68 0.00	18.78 1.22 0.00	19.11 1.25 0.00	27.41 2.16 0.00	32.85 3.18 0.00	35.32 4.50 0.00	36.20 4.60 0.00	37.83 4.97 0.00	38.95 4.99 0.00	37.40 4.73 0.00	39.79 5.01 -1.05	43.95 5.77 0.00	42.67 5.67 0.00	42.73 5.56 -0.03	61.96 6.38 -14.23	56.34 6.70 0.00	43.78 4.47 0.00	40.10 4.19 0.00	46.13 4.54 0.00	43.28 3.88 0.00	39.89 3.51 0.00	40.96 3.12 0.00
ASTORIA___4 23517	26.37 1.61 0.00	19.84 1.13 0.00	23.50 1.26 0.00	18.49 0.93 0.00	18.82 0.96 0.00	26.98 1.73 0.00	32.30 2.63 0.00	34.66 3.83 0.00	35.61 4.01 0.00	37.24 4.37 0.00	38.58 4.62 0.00	37.18 4.51 0.00	39.60 4.82 -1.05	43.69 5.50 0.00	42.35 5.35 0.00	42.40 5.23 -0.03	61.38 5.79 -14.23	55.65 6.01 0.00	43.34 4.03 0.00	39.69 3.78 0.00	45.82 4.23 0.00	43.07 3.66 0.00	39.59 3.21 0.00	40.56 2.72 0.00
ASTORIA___5 23518	26.98 2.22 0.00	20.24 1.53 0.00	23.91 1.67 0.00	18.76 1.20 0.00	19.09 1.22 0.00	27.37 2.12 0.00	32.81 3.14 0.00	35.29 4.47 0.00	36.22 4.61 0.00	37.85 4.99 0.00	39.01 5.06 0.00	37.38 4.71 0.00	39.75 4.97 -1.05	43.91 5.73 0.00	42.63 5.63 0.00	42.71 5.54 -0.03	61.91 6.32 -14.23	56.27 6.63 0.00	43.75 4.43 0.00	40.02 4.11 0.00	46.08 4.49 0.00	43.27 3.86 0.00	39.91 3.52 0.00	41.02 3.18 0.00
ASTRIA 10-13____ 23663	26.51 1.75 0.00	19.93 1.22 0.00	23.59 1.36 0.00	18.56 1.00 0.00	18.89 1.03 0.00	27.07 1.82 0.00	32.39 2.72 0.00	34.78 3.96 0.00	35.77 4.17 0.00	37.35 4.49 0.00	38.69 4.73 0.00	37.29 4.62 0.00	39.71 4.93 -1.05	43.82 5.63 0.00	42.48 5.48 0.00	42.58 5.41 -0.03	61.64 6.06 -14.23	56.01 6.37 0.00	43.60 4.29 0.00	39.87 3.95 0.00	46.01 4.43 0.00	43.23 3.83 0.00	39.69 3.31 0.00	40.66 2.82 0.00
BARRETT 1-8____GRP4 24034	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT 9-12____GRP3 24033	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_1 23704	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_10 23701	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_11 23702	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_12 23703	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_2 23705	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_3 23706	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_4 23707	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_5 23708	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52

BARRETT_IC_6 23709	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_7 23710	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_8 23711	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT_IC_9 23700	27.63 1.59 -1.28	28.28 1.15 -8.42	28.75 1.30 -5.22	29.14 1.00 -10.58	29.63 1.03 -10.74	33.79 1.71 -6.84	34.54 2.35 -2.53	34.86 3.41 -0.63	35.89 3.67 -0.62	36.78 3.73 -0.18	37.91 3.96 0.00	36.57 3.86 -0.04	46.44 4.18 -8.52	84.15 4.77 -41.20	91.86 4.67 -50.19	90.49 4.64 -48.71	103.67 4.94 -57.37	100.79 5.29 -45.85	104.93 3.58 -62.03	102.81 3.26 -63.64	104.33 3.75 -58.99	99.96 3.19 -57.36	41.50 2.71 -2.40	66.64 2.29 -26.52
BARRETT___1 23545	27.55 1.51 -1.28	28.23 1.11 -8.42	28.69 1.24 -5.22	29.09 0.95 -10.58	29.60 0.99 -10.74	33.74 1.65 -6.84	34.47 2.28 -2.53	34.76 3.31 -0.63	35.73 3.51 -0.62	36.53 3.49 -0.18	37.62 3.66 0.00	36.25 3.54 -0.04	46.10 3.85 -8.52	83.77 4.39 -41.20	91.49 4.30 -50.19	90.12 4.27 -48.71	103.27 4.54 -57.37	100.30 4.81 -45.85	104.55 3.20 -62.03	102.47 2.92 -63.64	103.96 3.39 -58.99	99.61 2.85 -57.36	41.17 2.38 -2.40	66.36 2.00 -26.52
BARRETT___2 23546	27.50 1.46 -1.28	28.23 1.11 -8.42	28.71 1.26 -5.22	29.10 0.96 -10.58	29.60 1.00 -10.74	33.71 1.63 -6.84	34.39 2.20 -2.53	34.66 3.21 -0.63	35.66 3.44 -0.62	36.50 3.46 -0.18	37.62 3.66 0.00	36.28 3.57 -0.04	46.14 3.89 -8.52	83.82 4.43 -41.20	91.54 4.35 -50.19	90.17 4.31 -48.71	103.31 4.58 -57.37	100.36 4.86 -45.85	104.59 3.24 -62.03	102.51 2.96 -63.64	104.00 3.42 -58.99	99.64 2.87 -57.36	41.19 2.41 -2.40	66.33 1.98 -26.52
BEAVER RIVER___HYD 24048	26.03 1.27 0.00	19.64 0.93 0.00	23.31 1.08 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.54 1.29 0.00	31.15 1.48 0.00	31.21 0.38 0.00	31.50 -0.10 0.00	32.82 -0.04 0.00	33.87 -0.09 0.00	32.60 -0.07 0.00	33.71 -0.02 0.00	38.18 -0.01 0.00	37.02 0.01 0.00	37.20 0.06 0.00	41.53 0.17 0.00	49.85 0.21 0.00	39.22 -0.09 0.00	35.85 -0.06 0.00	41.55 -0.04 0.00	39.30 -0.11 0.00	37.08 0.69 0.00	39.29 1.45 0.00
BEEBEE_GT_13 23619	25.42 0.67 0.00	19.32 0.62 0.00	23.00 0.77 0.00	18.18 0.62 0.00	18.56 0.70 0.00	26.24 1.00 0.00	30.65 0.98 0.00	30.88 0.06 0.00	31.70 0.10 0.00	33.22 0.36 0.00	34.45 0.50 0.00	33.23 0.55 0.00	34.27 0.54 0.00	38.84 0.66 0.00	37.66 0.66 0.00	37.78 0.64 0.00	42.04 0.68 0.00	50.68 1.04 0.00	40.27 0.96 0.00	36.64 0.73 0.00	42.58 0.99 0.00	40.35 0.94 0.00	37.34 0.95 0.00	39.19 1.35 0.00
BETHLEHEM___STEEL 23779	23.68 -1.08 0.00	17.89 -0.82 0.00	21.28 -0.96 0.00	16.97 -0.59 0.00	17.22 -0.64 0.00	24.25 -1.00 0.00	28.49 -1.18 0.00	29.83 -1.00 0.00	30.55 -1.05 0.00	31.47 -1.39 0.00	32.61 -1.34 0.00	31.54 -1.13 0.00	32.31 -1.42 0.00	36.40 -1.78 0.00	35.17 -1.84 0.00	35.34 -1.80 0.00	39.25 -2.11 0.00	46.73 -2.92 0.00	37.18 -2.14 0.00	33.82 -2.09 0.00	38.97 -2.62 0.00	37.15 -2.26 0.00	34.14 -2.24 0.00	35.89 -1.95 0.00
BINGHAMTON___COGEN 23790	24.89 0.13 0.00	18.76 0.05 0.00	22.32 0.08 0.00	17.62 0.06 0.00	17.92 0.05 0.00	25.43 0.18 0.00	29.96 0.29 0.00	31.68 0.86 0.00	32.64 1.04 0.00	33.79 0.93 0.00	35.00 1.04 0.00	33.76 1.08 0.00	34.94 1.21 0.00	39.58 1.39 0.00	38.34 1.33 0.00	38.51 1.36 0.00	42.83 1.47 0.00	51.07 1.43 0.00	40.23 0.91 0.00	36.67 0.76 0.00	42.45 0.86 0.00	40.13 0.72 0.00	36.88 0.50 0.00	38.02 0.18 0.00
BLACK RIVER___HYD 24047	26.00 1.24 0.00	19.60 0.89 0.00	23.27 1.04 0.00	18.34 0.78 0.00	18.68 0.82 0.00	26.51 1.27 0.00	31.09 1.42 0.00	30.92 0.09 0.00	31.00 -0.60 0.00	32.34 -0.52 0.00	33.38 -0.58 0.00	32.14 -0.53 0.00	33.24 -0.49 0.00	37.67 -0.51 0.00	36.53 -0.47 0.00	36.71 -0.44 0.00	40.88 -0.48 0.00	48.96 -0.69 0.00	38.49 -0.82 0.00	35.21 -0.70 0.00	40.79 -0.79 0.00	38.57 -0.84 0.00	36.78 0.39 0.00	39.16 1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	26.01 1.25 0.00	19.72 1.01 0.00	23.44 1.21 0.00	18.42 0.86 0.00	18.76 0.90 0.00	26.43 1.18 0.00	30.81 1.14 0.00	31.45 0.63 0.00	32.15 0.55 0.00	33.59 0.73 0.00	34.57 0.62 0.00	33.14 0.47 0.00	34.32 0.59 0.00	38.87 0.68 0.00	37.69 0.69 0.00	37.78 0.63 0.00	42.12 0.76 0.00	50.77 1.13 0.00	40.20 0.88 0.00	36.87 0.96 0.00	42.77 1.18 0.00	40.45 1.05 0.00	37.65 1.27 0.00	39.38 1.54 0.00
BOC_GAS_DRP 24189	26.08 1.32 0.00	19.78 1.07 0.00	23.54 1.30 0.00	18.51 0.95 0.00	18.85 0.98 0.00	26.53 1.28 0.00	30.95 1.28 0.00	31.50 0.67 0.00	32.16 0.56 0.00	33.58 0.72 0.00	34.53 0.58 0.00	33.08 0.41 0.00	34.23 0.50 0.00	38.75 0.57 0.00	37.57 0.57 0.00	37.66 0.51 0.00	41.99 0.63 0.00	50.69 1.05 0.00	40.20 0.88 0.00	36.88 0.97 0.00	42.78 1.19 0.00	40.52 1.11 0.00	37.75 1.37 0.00	39.54 1.70 0.00
BOWLINE___1 23526	25.80 1.04 0.00	19.39 0.68 0.00	22.95 0.72 0.00	18.09 0.53 0.00	18.40 0.54 0.00	26.25 1.00 0.00	31.21 1.54 0.00	33.34 2.52 0.00	34.43 2.83 0.00	35.84 2.98 0.00	37.18 3.23 0.00	35.91 3.23 0.00	37.22 3.49 0.00	42.19 4.00 0.00	40.91 3.91 0.00	41.10 3.95 0.00	45.71 4.35 0.00	54.26 4.61 0.00	42.50 3.18 0.00	38.74 2.83 0.00	44.79 3.20 0.00	42.20 2.79 0.00	38.59 2.21 0.00	39.57 1.73 0.00
BOWLINE___2 23595	25.80 1.04 0.00	19.39 0.68 0.00	22.95 0.72 0.00	18.09 0.53 0.00	18.40 0.54 0.00	26.25 1.00 0.00	31.21 1.54 0.00	33.34 2.52 0.00	34.43 2.83 0.00	35.84 2.98 0.00	37.18 3.23 0.00	35.90 3.23 0.00	37.22 3.49 0.00	42.19 4.00 0.00	40.91 3.91 0.00	41.10 3.95 0.00	45.71 4.35 0.00	54.25 4.61 0.00	42.49 3.18 0.00	38.74 2.83 0.00	44.79 3.20 0.00	42.20 2.79 0.00	38.59 2.20 0.00	39.57 1.73 0.00
BROOKHAVEN___DRP 24191	27.52 1.48 -1.28	28.23 1.10 -8.42	28.74 1.29 -5.22	29.14 1.00 -10.58	29.66 1.05 -10.74	33.81 1.72 -6.84	34.49 2.29 -2.53	34.80 3.35 -0.63	35.96 3.74 -0.62	36.89 3.85 -0.18	38.08 4.13 0.00	36.44 3.73 -0.04	46.32 4.07 -8.52	84.14 4.75 -41.20	91.76 4.57 -50.19	90.39 4.54 -48.71	103.49 4.76 -57.37	100.65 5.15 -45.85	105.01 3.66 -62.03	103.08 3.53 -63.64	104.70 4.12 -58.99	100.27 3.50 -57.36	41.73 2.95 -2.40	66.86 2.50 -26.52

BROOKLYN_NAVY_YARD 23515	26.07 1.32 0.00	19.58 0.87 0.00	23.16 0.93 0.00	18.25 0.69 0.00	18.58 0.72 0.00	26.56 1.31 0.00	31.72 2.05 0.00	34.06 3.23 0.00	35.21 3.61 0.00	36.69 3.83 0.00	38.09 4.13 0.00	36.77 4.10 0.00	39.20 4.42 -1.05	43.20 5.01 0.00	41.87 4.87 0.00	42.02 4.85 -0.03	60.94 5.36 -14.23	55.28 5.64 0.00	43.08 3.76 0.00	39.30 3.39 0.00	45.40 3.82 0.00	42.66 3.25 0.00	39.06 2.67 0.00	40.04 2.20 0.00
BURROWS___LYONSDAL 23803	25.54 0.78 0.00	19.27 0.56 0.00	22.89 0.65 0.00	18.06 0.50 0.00	18.38 0.52 0.00	26.03 0.78 0.00	30.58 0.91 0.00	31.29 0.46 0.00	31.82 0.22 0.00	33.14 0.28 0.00	34.22 0.27 0.00	32.94 0.26 0.00	34.04 0.31 0.00	38.56 0.38 0.00	37.38 0.37 0.00	37.52 0.38 0.00	41.80 0.44 0.00	50.15 0.51 0.00	39.59 0.28 0.00	36.18 0.27 0.00	41.88 0.29 0.00	39.62 0.21 0.00	36.97 0.58 0.00	38.77 0.93 0.00
CALSPAN___DRP 24200	23.68 -1.08 0.00	17.89 -0.82 0.00	21.28 -0.96 0.00	16.97 -0.59 0.00	17.22 -0.64 0.00	24.25 -1.00 0.00	28.49 -1.18 0.00	29.83 -1.00 0.00	30.55 -1.05 0.00	31.47 -1.39 0.00	32.61 -1.34 0.00	31.54 -1.13 0.00	32.31 -1.42 0.00	36.40 -1.78 0.00	35.17 -1.84 0.00	35.34 -1.80 0.00	39.25 -2.11 0.00	46.73 -2.92 0.00	37.18 -2.14 0.00	33.82 -2.09 0.00	38.97 -2.62 0.00	37.15 -2.26 0.00	34.14 -2.24 0.00	35.89 -1.95 0.00
CARR STREET_E_SYR 24060	24.28 -0.48 0.00	18.32 -0.39 0.00	21.80 -0.43 0.00	17.25 -0.31 0.00	17.54 -0.32 0.00	24.80 -0.45 0.00	29.12 -0.55 0.00	30.12 -0.70 0.00	30.84 -0.76 0.00	32.04 -0.82 0.00	33.13 -0.82 0.00	31.91 -0.76 0.00	32.93 -0.80 0.00	37.29 -0.89 0.00	36.13 -0.87 0.00	36.26 -0.88 0.00	40.33 -1.02 0.00	48.44 -1.20 0.00	38.49 -0.82 0.00	35.13 -0.78 0.00	40.63 -0.95 0.00	38.50 -0.90 0.00	35.59 -0.80 0.00	37.11 -0.73 0.00
CARTHAGE___PAPER 23857	26.00 1.24 0.00	19.60 0.89 0.00	23.27 1.04 0.00	18.34 0.78 0.00	18.68 0.82 0.00	26.51 1.27 0.00	31.09 1.42 0.00	30.92 0.09 0.00	31.00 -0.60 0.00	32.34 -0.52 0.00	33.38 -0.58 0.00	32.14 -0.53 0.00	33.24 -0.49 0.00	37.67 -0.51 0.00	36.53 -0.47 0.00	36.71 -0.44 0.00	40.88 -0.48 0.00	48.96 -0.69 0.00	38.49 -0.82 0.00	35.21 -0.70 0.00	40.79 -0.79 0.00	38.57 -0.84 0.00	36.78 0.39 0.00	39.16 1.32 0.00
CE_DUNWOOD___DRP 24194	26.01 1.25 0.00	19.55 0.84 0.00	23.15 0.91 0.00	18.24 0.68 0.00	18.56 0.69 0.00	26.50 1.25 0.00	31.58 1.91 0.00	33.80 2.98 0.00	34.90 3.30 0.00	36.34 3.48 0.00	37.67 3.71 0.00	36.33 3.66 0.00	37.68 3.95 0.00	42.69 4.50 0.00	41.38 4.38 0.00	41.56 4.39 -0.03	60.42 4.83 -14.23	54.76 5.11 0.00	42.78 3.47 0.00	39.04 3.13 0.00	45.13 3.54 0.00	42.47 3.06 0.00	38.90 2.51 0.00	39.87 2.03 0.00
CE_MILLWOOD___DRP 24193	25.89 1.13 0.00	19.46 0.75 0.00	23.04 0.81 0.00	18.16 0.60 0.00	18.48 0.61 0.00	26.37 1.12 0.00	31.40 1.73 0.00	33.58 2.75 0.00	34.65 3.05 0.00	36.07 3.21 0.00	37.38 3.42 0.00	36.05 3.38 0.00	37.38 3.65 0.00	42.34 4.16 0.00	41.05 4.04 0.00	41.23 4.06 -0.03	60.06 4.47 -14.23	54.36 4.72 0.00	42.51 3.19 0.00	38.79 2.88 0.00	44.84 3.25 0.00	42.22 2.81 0.00	38.67 2.29 0.00	39.66 1.82 0.00
CE_NYC2_DRP 24202	26.48 1.72 0.00	19.91 1.20 0.00	23.57 1.33 0.00	18.55 0.99 0.00	18.88 1.01 0.00	27.04 1.79 0.00	32.35 2.68 0.00	34.74 3.91 0.00	35.74 4.13 0.00	37.30 4.44 0.00	38.64 4.69 0.00	37.25 4.58 0.00	39.67 4.89 -1.05	43.77 5.59 0.00	42.43 5.43 0.00	42.54 5.37 -0.03	61.60 6.01 -14.23	55.96 6.32 0.00	43.57 4.26 0.00	39.83 3.92 0.00	45.98 4.39 0.00	43.21 3.80 0.00	39.65 3.27 0.00	40.61 2.77 0.00
CE_NYC_DRP 24195	26.25 1.50 0.00	19.72 1.01 0.00	23.33 1.10 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.76 1.51 0.00	31.98 2.31 0.00	34.33 3.50 0.00	35.47 3.87 0.00	36.98 4.12 0.00	38.36 4.41 0.00	37.02 4.34 0.00	39.46 4.68 -1.05	43.50 5.31 0.00	42.16 5.16 0.00	42.33 5.16 -0.03	61.27 5.69 -14.23	55.68 6.04 0.00	43.38 4.07 0.00	39.59 3.68 0.00	45.74 4.16 0.00	42.99 3.59 0.00	39.38 2.99 0.00	40.31 2.47 0.00
CH_MIDHUDSON___DRP 24192	25.58 0.82 0.00	19.26 0.55 0.00	22.85 0.61 0.00	18.01 0.45 0.00	18.32 0.46 0.00	26.03 0.78 0.00	30.84 1.17 0.00	32.75 1.93 0.00	33.72 2.12 0.00	35.07 2.21 0.00	36.28 2.32 0.00	34.95 2.28 0.00	36.19 2.47 0.00	41.00 2.81 0.00	39.74 2.74 0.00	39.87 2.72 0.00	44.37 3.01 0.00	52.76 3.11 0.00	41.46 2.14 0.00	37.87 1.96 0.00	43.80 2.22 0.00	41.35 1.94 0.00	37.92 1.54 0.00	39.03 1.18 0.00
CH_MISC_IPPS 23765	25.64 0.88 0.00	19.31 0.60 0.00	22.89 0.65 0.00	18.03 0.47 0.00	18.33 0.47 0.00	26.06 0.81 0.00	30.93 1.26 0.00	32.94 2.11 0.00	33.96 2.36 0.00	35.34 2.48 0.00	36.59 2.63 0.00	35.28 2.61 0.00	36.56 2.83 0.00	41.42 3.24 0.00	40.17 3.16 0.00	40.29 3.15 0.00	44.85 3.50 0.00	53.29 3.65 0.00	41.82 2.51 0.00	38.18 2.27 0.00	44.18 2.59 0.00	41.65 2.25 0.00	38.14 1.76 0.00	39.18 1.34 0.00
CH_RES_BVR_FALLS 23983	24.81 0.05 0.00	18.76 0.05 0.00	22.29 0.05 0.00	17.60 0.04 0.00	17.90 0.04 0.00	25.30 0.05 0.00	29.72 0.05 0.00	30.79 -0.04 0.00	31.55 -0.05 0.00	32.82 -0.04 0.00	33.90 -0.05 0.00	32.61 -0.06 0.00	33.65 -0.08 0.00	38.09 -0.09 0.00	36.91 -0.09 0.00	37.06 -0.08 0.00	41.29 -0.07 0.00	49.60 -0.05 0.00	39.25 -0.06 0.00	35.86 -0.05 0.00	41.55 -0.04 0.00	39.39 -0.02 0.00	36.40 0.02 0.00	37.90 0.06 0.00
CH_RES_NIAGARA 23895	23.52 -1.24 0.00	17.81 -0.90 0.00	21.18 -1.05 0.00	16.93 -0.63 0.00	17.19 -0.67 0.00	24.12 -1.13 0.00	28.27 -1.40 0.00	29.41 -1.42 0.00	30.00 -1.60 0.00	30.79 -2.08 0.00	31.83 -2.12 0.00	30.79 -1.88 0.00	31.41 -2.32 0.00	35.26 -2.92 0.00	34.04 -2.96 0.00	34.17 -2.98 0.00	37.91 -3.45 0.00	45.10 -4.54 0.00	36.15 -3.16 0.00	32.94 -2.97 0.00	37.87 -3.71 0.00	36.25 -3.16 0.00	33.45 -2.94 0.00	35.54 -2.30 0.00
CH_RES_SYRACUSE 23985	23.86 -0.90 0.00	18.02 -0.69 0.00	21.44 -0.80 0.00	16.97 -0.59 0.00	17.26 -0.60 0.00	24.40 -0.85 0.00	28.58 -1.09 0.00	29.49 -1.33 0.00	30.21 -1.39 0.00	31.38 -1.48 0.00	32.43 -1.52 0.00	31.23 -1.44 0.00	32.21 -1.52 0.00	36.46 -1.73 0.00	35.31 -1.69 0.00	35.45 -1.69 0.00	39.42 -1.94 0.00	47.30 -2.34 0.00	37.59 -1.72 0.00	34.30 -1.61 0.00	39.68 -1.90 0.00	37.62 -1.79 0.00	34.73 -1.65 0.00	36.24 -1.60 0.00
CORNELL____ 23752	23.92 -0.84 0.00	18.03 -0.68 0.00	21.28 -0.95 0.00	16.86 -0.70 0.00	17.13 -0.73 0.00	24.34 -0.91 0.00	28.84 -0.83 0.00	30.19 -0.64 0.00	31.10 -0.50 0.00	32.57 -0.30 0.00	33.85 -0.10 0.00	32.72 0.05 0.00	33.80 0.07 0.00	38.41 0.23 0.00	37.24 0.24 0.00	37.28 0.14 0.00	41.49 0.13 0.00	49.76 0.12 0.00	39.34 0.02 0.00	35.88 -0.04 0.00	41.63 0.04 0.00	39.27 -0.13 0.00	35.97 -0.41 0.00	37.06 -0.78 0.00
COXSACKIE___GT 23611	25.74 0.98 0.00	19.42 0.71 0.00	23.08 0.84 0.00	18.21 0.65 0.00	18.52 0.66 0.00	26.16 0.91 0.00	30.67 0.99 0.00	32.20 1.38 0.00	33.11 1.51 0.00	34.50 1.64 0.00	35.67 1.71 0.00	34.34 1.67 0.00	35.46 1.73 0.00	40.18 1.99 0.00	38.96 1.96 0.00	39.11 1.97 0.00	43.60 2.24 0.00	52.13 2.49 0.00	41.19 1.87 0.00	37.62 1.71 0.00	43.54 1.96 0.00	41.28 1.87 0.00	37.91 1.52 0.00	39.19 1.34 0.00

CRESCENT___HYD 24018	26.80 2.04 0.00	20.32 1.62 0.00	24.16 1.93 0.00	18.98 1.42 0.00	19.34 1.48 0.00	27.23 1.98 0.00	31.75 2.08 0.00	32.38 1.56 0.00	33.05 1.45 0.00	34.54 1.67 0.00	35.50 1.54 0.00	33.98 1.31 0.00	35.07 1.34 0.00	39.71 1.53 0.00	38.50 1.49 0.00	38.58 1.43 0.00	43.09 1.73 0.00	52.20 2.56 0.00	41.43 2.12 0.00	38.03 2.12 0.00	44.02 2.43 0.00	41.68 2.27 0.00	38.78 2.40 0.00	40.50 2.66 0.00
CRUCIBLE_METL_DRP 24180	23.86 -0.90 0.00	18.02 -0.69 0.00	21.44 -0.80 0.00	16.97 -0.59 0.00	17.26 -0.60 0.00	24.40 -0.85 0.00	28.58 -1.09 0.00	29.49 -1.33 0.00	30.21 -1.39 0.00	31.38 -1.48 0.00	32.43 -1.52 0.00	31.23 -1.44 0.00	32.21 -1.52 0.00	36.46 -1.73 0.00	35.31 -1.69 0.00	35.45 -1.69 0.00	39.42 -1.94 0.00	47.30 -2.34 0.00	37.59 -1.72 0.00	34.30 -1.61 0.00	39.68 -1.90 0.00	37.62 -1.79 0.00	34.73 -1.65 0.00	36.24 -1.60 0.00
DANSKAMMER___1 23586	25.41 0.65 0.00	19.14 0.43 0.00	22.69 0.45 0.00	17.87 0.31 0.00	18.15 0.29 0.00	25.79 0.54 0.00	30.63 0.96 0.00	32.64 1.81 0.00	33.65 2.05 0.00	34.99 2.13 0.00	36.22 2.26 0.00	34.93 2.25 0.00	36.20 2.47 0.00	41.00 2.82 0.00	39.77 2.76 0.00	39.90 2.75 0.00	44.40 3.04 0.00	52.74 3.09 0.00	41.38 2.06 0.00	37.78 1.86 0.00	43.70 2.12 0.00	41.20 1.79 0.00	37.74 1.35 0.00	38.76 0.92 0.00
DANSKAMMER___2 23589	25.41 0.65 0.00	19.14 0.43 0.00	22.69 0.45 0.00	17.87 0.31 0.00	18.15 0.29 0.00	25.79 0.54 0.00	30.63 0.96 0.00	32.64 1.81 0.00	33.65 2.05 0.00	34.99 2.13 0.00	36.22 2.26 0.00	34.93 2.25 0.00	36.20 2.47 0.00	41.00 2.82 0.00	39.77 2.76 0.00	39.90 2.75 0.00	44.40 3.04 0.00	52.74 3.09 0.00	41.38 2.06 0.00	37.78 1.86 0.00	43.70 2.12 0.00	41.20 1.79 0.00	37.74 1.35 0.00	38.76 0.92 0.00
DANSKAMMER___3 23590	25.41 0.65 0.00	19.14 0.43 0.00	22.69 0.45 0.00	17.87 0.31 0.00	18.15 0.29 0.00	25.79 0.54 0.00	30.63 0.96 0.00	32.64 1.81 0.00	33.65 2.05 0.00	34.99 2.13 0.00	36.22 2.26 0.00	34.93 2.25 0.00	36.20 2.47 0.00	41.00 2.82 0.00	39.77 2.76 0.00	39.90 2.75 0.00	44.40 3.04 0.00	52.74 3.09 0.00	41.38 2.06 0.00	37.78 1.86 0.00	43.70 2.12 0.00	41.20 1.79 0.00	37.74 1.35 0.00	38.76 0.92 0.00
DANSKAMMER___4 23591	25.41 0.65 0.00	19.14 0.43 0.00	22.69 0.45 0.00	17.87 0.31 0.00	18.15 0.29 0.00	25.79 0.54 0.00	30.63 0.96 0.00	32.64 1.81 0.00	33.65 2.05 0.00	34.99 2.13 0.00	36.22 2.26 0.00	34.93 2.25 0.00	36.20 2.47 0.00	41.00 2.82 0.00	39.77 2.76 0.00	39.90 2.75 0.00	44.40 3.04 0.00	52.74 3.09 0.00	41.38 2.06 0.00	37.78 1.86 0.00	43.70 2.12 0.00	41.20 1.79 0.00	37.74 1.35 0.00	38.76 0.92 0.00
DANSKAMMER___DIESEL 23592	25.41 0.65 0.00	19.14 0.43 0.00	22.69 0.45 0.00	17.87 0.31 0.00	18.15 0.29 0.00	25.79 0.54 0.00	30.63 0.96 0.00	32.64 1.81 0.00	33.65 2.05 0.00	34.99 2.13 0.00	36.22 2.26 0.00	34.93 2.25 0.00	36.20 2.47 0.00	41.00 2.82 0.00	39.77 2.76 0.00	39.90 2.75 0.00	44.40 3.04 0.00	52.74 3.09 0.00	41.38 2.06 0.00	37.78 1.86 0.00	43.70 2.12 0.00	41.20 1.79 0.00	37.74 1.35 0.00	38.76 0.92 0.00
DASHVILLE___HYD 23610	25.67 0.91 0.00	19.32 0.62 0.00	22.91 0.68 0.00	18.05 0.49 0.00	18.35 0.49 0.00	26.10 0.85 0.00	30.97 1.30 0.00	32.96 2.13 0.00	33.94 2.34 0.00	35.26 2.40 0.00	36.48 2.52 0.00	35.15 2.48 0.00	36.43 2.70 0.00	41.26 3.07 0.00	40.00 3.00 0.00	40.03 2.88 0.00	44.52 3.16 0.00	52.89 3.25 0.00	41.65 2.33 0.00	38.06 2.15 0.00	44.03 2.44 0.00	41.52 2.12 0.00	38.08 1.70 0.00	39.16 1.32 0.00
DOGLEVILLE___HYD 23807	25.55 0.79 0.00	19.22 0.51 0.00	22.78 0.55 0.00	17.93 0.37 0.00	18.24 0.38 0.00	25.87 0.62 0.00	30.52 0.85 0.00	32.86 2.04 0.00	33.90 2.30 0.00	35.26 2.40 0.00	36.38 2.43 0.00	35.00 2.33 0.00	36.29 2.56 0.00	41.10 2.91 0.00	39.84 2.84 0.00	39.89 2.75 0.00	44.46 3.10 0.00	53.08 3.43 0.00	41.80 2.49 0.00	38.27 2.36 0.00	44.18 2.60 0.00	41.63 2.23 0.00	38.04 1.66 0.00	38.84 1.00 0.00
DUNKIRK___1 23563	22.98 -1.78 0.00	17.30 -1.41 0.00	20.55 -1.69 0.00	16.35 -1.21 0.00	16.53 -1.33 0.00	23.35 -1.89 0.00	27.48 -2.19 0.00	28.99 -1.84 0.00	29.72 -1.88 0.00	30.67 -2.19 0.00	31.79 -2.17 0.00	30.73 -1.94 0.00	31.59 -2.14 0.00	35.67 -2.51 0.00	34.51 -2.49 0.00	34.74 -2.40 0.00	38.70 -2.66 0.00	46.13 -3.51 0.00	36.35 -2.97 0.00	32.98 -2.93 0.00	38.08 -3.51 0.00	36.24 -3.17 0.00	33.19 -3.20 0.00	34.54 -3.30 0.00
DUNKIRK___2 23564	22.98 -1.78 0.00	17.30 -1.41 0.00	20.55 -1.69 0.00	16.35 -1.21 0.00	16.53 -1.33 0.00	23.35 -1.89 0.00	27.48 -2.19 0.00	28.99 -1.84 0.00	29.72 -1.88 0.00	30.67 -2.19 0.00	31.79 -2.17 0.00	30.73 -1.94 0.00	31.59 -2.14 0.00	35.67 -2.51 0.00	34.51 -2.49 0.00	34.74 -2.40 0.00	38.70 -2.66 0.00	46.13 -3.51 0.00	36.35 -2.97 0.00	32.98 -2.93 0.00	38.08 -3.51 0.00	36.24 -3.17 0.00	33.19 -3.20 0.00	34.54 -3.30 0.00
DUNKIRK___3 23565	23.15 -1.60 0.00	17.45 -1.26 0.00	20.73 -1.50 0.00	16.50 -1.06 0.00	16.70 -1.16 0.00	23.57 -1.68 0.00	27.73 -1.94 0.00	29.18 -1.64 0.00	29.91 -1.69 0.00	30.85 -2.01 0.00	31.98 -1.98 0.00	30.92 -1.75 0.00	31.76 -1.97 0.00	35.85 -2.34 0.00	34.66 -2.34 0.00	34.86 -2.28 0.00	38.80 -2.56 0.00	46.23 -3.42 0.00	36.52 -2.80 0.00	33.16 -2.75 0.00	38.27 -3.32 0.00	36.42 -2.98 0.00	33.40 -2.99 0.00	34.85 -2.99 0.00
DUNKIRK___4 23566	23.15 -1.60 0.00	17.45 -1.26 0.00	20.73 -1.50 0.00	16.50 -1.06 0.00	16.70 -1.16 0.00	23.57 -1.68 0.00	27.73 -1.94 0.00	29.18 -1.64 0.00	29.91 -1.69 0.00	30.85 -2.01 0.00	31.98 -1.98 0.00	30.92 -1.75 0.00	31.76 -1.97 0.00	35.85 -2.34 0.00	34.66 -2.34 0.00	34.86 -2.28 0.00	38.80 -2.56 0.00	46.23 -3.42 0.00	36.52 -2.80 0.00	33.16 -2.75 0.00	38.27 -3.32 0.00	36.42 -2.98 0.00	33.40 -2.99 0.00	34.85 -2.99 0.00
EAST HAMPTON___GT 23717	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
EAST RIVER___6 23660	26.33 1.57 0.00	19.76 1.05 0.00	23.38 1.14 0.00	18.41 0.85 0.00	18.74 0.88 0.00	26.82 1.57 0.00	32.07 2.40 0.00	34.47 3.65 0.00	35.64 4.04 0.00	37.18 4.31 0.00	38.58 4.63 0.00	37.18 4.51 0.00	39.62 4.84 -1.05	43.68 5.50 0.00	42.34 5.33 0.00	42.51 5.34 -0.03	61.47 5.88 -14.23	55.89 6.25 0.00	43.52 4.20 0.00	39.71 3.79 0.00	45.87 4.28 0.00	43.10 3.69 0.00	39.50 3.11 0.00	40.43 2.59 0.00
EAST RIVER___7 23524	26.33 1.57 0.00	19.76 1.05 0.00	23.38 1.14 0.00	18.41 0.85 0.00	18.74 0.88 0.00	26.82 1.57 0.00	32.07 2.40 0.00	34.47 3.65 0.00	35.64 4.04 0.00	37.18 4.31 0.00	38.58 4.63 0.00	37.18 4.51 0.00	39.62 4.84 -1.05	43.68 5.50 0.00	42.34 5.33 0.00	42.51 5.34 -0.03	61.47 5.88 -14.23	55.89 6.25 0.00	43.52 4.20 0.00	39.71 3.79 0.00	45.87 4.28 0.00	43.10 3.69 0.00	39.50 3.11 0.00	40.43 2.59 0.00

EAST_HAMPTON___DIESEL 23722	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
E_CANADA_CAP_HY 24051	26.27 1.52 0.00	19.97 1.26 0.00	23.79 1.56 0.00	18.80 1.24 0.00	19.14 1.28 0.00	26.85 1.60 0.00	31.27 1.60 0.00	30.85 0.02 0.00	31.41 -0.19 0.00	32.86 0.00 0.00	33.93 -0.02 0.00	32.63 -0.04 0.00	33.70 -0.03 0.00	38.23 0.05 0.00	37.05 0.05 0.00	37.21 0.07 0.00	41.48 0.13 0.00	50.57 0.93 0.00	40.41 1.09 0.00	36.88 0.96 0.00	42.88 1.29 0.00	40.67 1.27 0.00	38.08 1.69 0.00	40.45 2.60 0.00
E_CANADA_MHWK_HY 24050	25.55 0.79 0.00	19.22 0.51 0.00	22.78 0.55 0.00	17.93 0.37 0.00	18.24 0.38 0.00	25.87 0.62 0.00	30.52 0.85 0.00	32.86 2.04 0.00	33.90 2.30 0.00	35.26 2.40 0.00	36.38 2.43 0.00	35.00 2.33 0.00	36.29 2.56 0.00	41.10 2.91 0.00	39.84 2.84 0.00	39.89 2.75 0.00	44.46 3.10 0.00	53.08 3.43 0.00	41.80 2.49 0.00	38.27 2.36 0.00	44.18 2.60 0.00	41.63 2.23 0.00	38.04 1.66 0.00	38.84 1.00 0.00
E_FISHKILL___LBMP 23776	25.29 0.54 0.00	19.05 0.35 0.00	22.61 0.38 0.00	17.84 0.28 0.00	18.14 0.27 0.00	25.75 0.50 0.00	30.42 0.75 0.00	32.18 1.36 0.00	33.07 1.47 0.00	34.33 1.47 0.00	35.47 1.52 0.00	34.17 1.50 0.00	35.35 1.62 0.00	40.01 1.83 0.00	38.79 1.79 0.00	38.95 1.78 -0.03	57.56 1.98 -14.23	51.61 1.97 0.00	40.66 1.34 0.00	37.13 1.21 0.00	42.94 1.36 0.00	40.60 1.19 0.00	37.29 0.90 0.00	38.50 0.66 0.00
FAR ROCKAWAY___4 23548	27.78 1.74 -1.28	28.34 1.22 -8.42	28.81 1.36 -5.22	29.17 1.03 -10.58	29.67 1.06 -10.74	33.87 1.78 -6.84	34.59 2.40 -2.53	34.75 3.30 -0.63	35.79 3.57 -0.62	36.69 3.65 -0.18	37.90 3.95 0.00	36.67 3.96 -0.04	46.50 4.24 -8.52	83.89 4.51 -41.20	91.70 4.51 -50.19	90.29 4.44 -48.71	103.48 4.76 -57.37	100.49 4.99 -45.85	104.65 3.31 -62.03	102.63 3.08 -63.64	104.06 3.48 -58.99	99.73 2.97 -57.36	41.41 2.63 -2.40	66.94 2.58 -26.52
FIBERTEK___ENERGY 23856	23.86 -0.90 0.00	18.02 -0.69 0.00	21.44 -0.80 0.00	16.97 -0.59 0.00	17.26 -0.60 0.00	24.40 -0.85 0.00	28.58 -1.09 0.00	29.49 -1.33 0.00	30.21 -1.39 0.00	31.38 -1.48 0.00	32.43 -1.52 0.00	31.23 -1.44 0.00	32.21 -1.52 0.00	36.46 -1.73 0.00	35.31 -1.69 0.00	35.45 -1.69 0.00	39.42 -1.94 0.00	47.30 -2.34 0.00	37.59 -1.72 0.00	34.30 -1.61 0.00	39.68 -1.90 0.00	37.62 -1.79 0.00	34.73 -1.65 0.00	36.24 -1.60 0.00
FITZPATRICK____ 23598	23.57 -1.19 0.00	17.80 -0.91 0.00	21.19 -1.04 0.00	16.77 -0.79 0.00	17.05 -0.81 0.00	24.07 -1.18 0.00	28.25 -1.42 0.00	29.39 -1.44 0.00	30.15 -1.45 0.00	31.32 -1.54 0.00	32.38 -1.57 0.00	31.19 -1.48 0.00	32.18 -1.55 0.00	36.43 -1.76 0.00	35.30 -1.71 0.00	35.43 -1.71 0.00	39.41 -1.95 0.00	47.41 -2.23 0.00	37.77 -1.55 0.00	34.48 -1.44 0.00	39.90 -1.69 0.00	37.83 -1.58 0.00	34.88 -1.51 0.00	36.26 -1.58 0.00
FORT ORANGE____ 23900	26.03 1.27 0.00	19.73 1.03 0.00	23.44 1.21 0.00	18.40 0.84 0.00	18.72 0.86 0.00	26.43 1.18 0.00	31.08 1.41 0.00	31.96 1.14 0.00	32.75 1.15 0.00	34.26 1.40 0.00	35.29 1.34 0.00	33.85 1.18 0.00	35.10 1.37 0.00	39.76 1.58 0.00	38.56 1.56 0.00	38.64 1.50 0.00	43.07 1.72 0.00	51.75 2.11 0.00	40.86 1.55 0.00	37.47 1.56 0.00	43.48 1.89 0.00	41.05 1.65 0.00	38.09 1.71 0.00	39.65 1.81 0.00
FORT_DRUM_COGEN 23780	25.95 1.19 0.00	19.56 0.86 0.00	23.22 0.99 0.00	18.31 0.75 0.00	18.64 0.78 0.00	26.46 1.21 0.00	31.03 1.36 0.00	30.87 0.05 0.00	30.97 -0.63 0.00	32.31 -0.56 0.00	33.34 -0.61 0.00	32.11 -0.56 0.00	33.21 -0.52 0.00	37.63 -0.55 0.00	36.49 -0.51 0.00	36.67 -0.48 0.00	40.84 -0.52 0.00	48.92 -0.73 0.00	38.46 -0.86 0.00	35.18 -0.74 0.00	40.75 -0.83 0.00	38.53 -0.88 0.00	36.72 0.33 0.00	39.08 1.24 0.00
FRANKLIN_FALL_HYD 24054	25.19 0.43 0.00	19.11 0.41 0.00	22.67 0.43 0.00	17.88 0.32 0.00	18.20 0.34 0.00	25.69 0.44 0.00	30.23 0.56 0.00	30.76 -0.07 0.00	31.39 -0.21 0.00	32.69 -0.17 0.00	33.75 -0.21 0.00	32.43 -0.25 0.00	33.46 -0.27 0.00	37.88 -0.31 0.00	36.70 -0.30 0.00	36.87 -0.27 0.00	41.39 0.03 0.00	50.21 0.57 0.00	39.58 0.26 0.00	36.15 0.24 0.00	41.96 0.37 0.00	39.81 0.41 0.00	36.99 0.61 0.00	38.66 0.82 0.00
FULTON COGEN____ 23766	24.00 -0.76 0.00	18.11 -0.59 0.00	21.56 -0.67 0.00	17.05 -0.51 0.00	17.34 -0.52 0.00	24.51 -0.73 0.00	28.77 -0.90 0.00	29.72 -1.10 0.00	30.45 -1.15 0.00	31.66 -1.20 0.00	32.73 -1.22 0.00	31.53 -1.15 0.00	32.54 -1.19 0.00	36.84 -1.34 0.00	35.70 -1.30 0.00	35.83 -1.31 0.00	39.84 -1.52 0.00	47.91 -1.73 0.00	38.09 -1.22 0.00	34.76 -1.15 0.00	40.22 -1.36 0.00	38.12 -1.29 0.00	35.22 -1.16 0.00	36.73 -1.11 0.00
G.F.CEMENT___DRP 24184	27.35 2.60 0.00	20.76 2.06 0.00	24.67 2.44 0.00	19.37 1.81 0.00	19.76 1.90 0.00	27.91 2.66 0.00	32.59 2.92 0.00	33.12 2.29 0.00	33.72 2.12 0.00	35.16 2.29 0.00	36.21 2.25 0.00	34.65 1.98 0.00	35.41 1.68 0.00	40.01 1.83 0.00	38.81 1.81 0.00	38.93 1.79 0.00	43.78 2.42 0.00	53.32 3.67 0.00	42.45 3.14 0.00	38.99 3.08 0.00	45.04 3.45 0.00	42.68 3.28 0.00	39.54 3.16 0.00	40.99 3.15 0.00
GARDENVILLE___LBMP 24039	22.97 -1.78 0.00	17.36 -1.34 0.00	20.66 -1.58 0.00	16.49 -1.07 0.00	16.72 -1.14 0.00	23.51 -1.74 0.00	27.56 -2.11 0.00	28.73 -2.09 0.00	29.39 -2.21 0.00	30.20 -2.67 0.00	31.27 -2.68 0.00	30.28 -2.39 0.00	30.94 -2.79 0.00	34.80 -3.39 0.00	33.57 -3.43 0.00	33.69 -3.45 0.00	37.40 -3.96 0.00	44.48 -5.17 0.00	35.47 -3.84 0.00	32.17 -3.74 0.00	37.10 -4.49 0.00	35.53 -3.88 0.00	32.76 -3.63 0.00	34.63 -3.21 0.00
GENERAL___MILLS 23808	23.68 -1.08 0.00	17.89 -0.82 0.00	21.28 -0.96 0.00	16.97 -0.59 0.00	17.22 -0.64 0.00	24.25 -1.00 0.00	28.49 -1.18 0.00	29.83 -1.00 0.00	30.55 -1.05 0.00	31.47 -1.39 0.00	32.61 -1.34 0.00	31.54 -1.13 0.00	32.31 -1.42 0.00	36.40 -1.78 0.00	35.17 -1.84 0.00	35.34 -1.80 0.00	39.25 -2.11 0.00	46.73 -2.92 0.00	37.18 -2.14 0.00	33.82 -2.09 0.00	38.97 -2.62 0.00	37.15 -2.26 0.00	34.14 -2.24 0.00	35.89 -1.95 0.00
GE_PLASTICS___DRP 24183	25.91 1.15 0.00	19.64 0.94 0.00	23.36 1.13 0.00	18.37 0.81 0.00	18.70 0.84 0.00	26.35 1.10 0.00	30.77 1.07 0.00	31.36 0.53 0.00	32.03 0.43 0.00	33.46 0.60 0.00	34.42 0.47 0.00	32.98 0.31 0.00	34.13 0.40 0.00	38.65 0.46 0.00	37.47 0.47 0.00	37.55 0.41 0.00	41.87 0.51 0.00	50.52 0.88 0.00	40.05 0.73 0.00	36.74 0.83 0.00	42.62 1.03 0.00	40.35 0.95 0.00	37.57 1.19 0.00	39.32 1.48 0.00
GILBOA___I 23756	26.17 1.41 0.00	19.90 1.19 0.00	23.73 1.49 0.00	18.66 1.10 0.00	18.99 1.13 0.00	26.64 1.40 0.00	31.00 1.33 0.00	31.58 0.76 0.00	32.26 0.66 0.00	33.62 0.76 0.00	34.53 0.58 0.00	33.03 0.36 0.00	34.19 0.46 0.00	38.70 0.52 0.00	37.53 0.53 0.00	37.62 0.48 0.00	41.95 0.59 0.00	50.57 0.92 0.00	40.14 0.82 0.00	36.88 0.97 0.00	42.80 1.21 0.00	40.59 1.18 0.00	37.80 1.42 0.00	39.57 1.73 0.00



GILBOA___2 23757	26.17 1.41 0.00	19.90 1.19 0.00	23.73 1.49 0.00	18.66 1.10 0.00	18.99 1.13 0.00	26.64 1.40 0.00	31.00 1.33 0.00	31.58 0.76 0.00	32.26 0.66 0.00	33.62 0.76 0.00	34.53 0.58 0.00	33.03 0.36 0.00	34.19 0.46 0.00	38.70 0.52 0.00	37.53 0.53 0.00	37.62 0.48 0.00	41.95 0.59 0.00	50.57 0.92 0.00	40.14 0.82 0.00	36.88 0.97 0.00	42.80 1.21 0.00	40.59 1.18 0.00	37.80 1.42 0.00	39.57 1.73 0.00
GILBOA___3 23758	26.17 1.41 0.00	19.90 1.19 0.00	23.73 1.49 0.00	18.66 1.10 0.00	18.99 1.13 0.00	26.64 1.40 0.00	31.00 1.33 0.00	31.58 0.76 0.00	32.26 0.66 0.00	33.62 0.76 0.00	34.53 0.58 0.00	33.03 0.36 0.00	34.19 0.46 0.00	38.70 0.52 0.00	37.53 0.53 0.00	37.62 0.48 0.00	41.95 0.59 0.00	50.57 0.92 0.00	40.14 0.82 0.00	36.88 0.97 0.00	42.80 1.21 0.00	40.59 1.18 0.00	37.80 1.42 0.00	39.57 1.73 0.00
GILBOA___4 23759	26.17 1.41 0.00	19.90 1.19 0.00	23.73 1.49 0.00	18.66 1.10 0.00	18.99 1.13 0.00	26.64 1.40 0.00	31.00 1.33 0.00	31.58 0.76 0.00	32.26 0.66 0.00	33.62 0.76 0.00	34.53 0.58 0.00	33.03 0.36 0.00	34.19 0.46 0.00	38.70 0.52 0.00	37.53 0.53 0.00	37.62 0.48 0.00	41.95 0.59 0.00	50.57 0.92 0.00	40.14 0.82 0.00	36.88 0.97 0.00	42.80 1.21 0.00	40.59 1.18 0.00	37.80 1.42 0.00	39.57 1.73 0.00
GILBOA____ 23599	26.17 1.41 0.00	19.90 1.19 0.00	23.73 1.49 0.00	18.66 1.10 0.00	18.99 1.13 0.00	26.64 1.40 0.00	31.00 1.33 0.00	31.58 0.76 0.00	32.26 0.66 0.00	33.62 0.76 0.00	34.53 0.58 0.00	33.03 0.36 0.00	34.19 0.46 0.00	38.70 0.52 0.00	37.53 0.53 0.00	37.62 0.48 0.00	41.95 0.59 0.00	50.57 0.92 0.00	40.14 0.82 0.00	36.88 0.97 0.00	42.80 1.21 0.00	40.59 1.18 0.00	37.80 1.42 0.00	39.57 1.73 0.00
GINNA____ 23603	24.03 -0.72 0.00	18.25 -0.46 0.00	21.70 -0.53 0.00	17.15 -0.41 0.00	17.48 -0.38 0.00	24.62 -0.62 0.00	28.78 -0.89 0.00	28.94 -1.89 0.00	29.59 -2.01 0.00	30.92 -1.94 0.00	32.00 -1.96 0.00	30.78 -1.89 0.00	31.72 -2.01 0.00	35.91 -2.27 0.00	34.81 -2.19 0.00	34.96 -2.19 0.00	38.91 -2.45 0.00	47.04 -2.61 0.00	37.46 -1.85 0.00	34.16 -1.75 0.00	39.68 -1.90 0.00	37.66 -1.75 0.00	35.03 -1.36 0.00	36.88 -0.96 0.00
GLEN PARK____ 23778	26.14 1.38 0.00	19.70 0.99 0.00	23.39 1.16 0.00	18.44 0.88 0.00	18.78 0.92 0.00	26.66 1.41 0.00	31.26 1.59 0.00	31.11 0.29 0.00	31.27 -0.34 0.00	32.63 -0.23 0.00	33.68 -0.28 0.00	32.43 -0.24 0.00	33.55 -0.18 0.00	38.03 -0.16 0.00	36.87 -0.13 0.00	37.04 -0.11 0.00	41.23 -0.13 0.00	49.41 -0.23 0.00	38.86 -0.46 0.00	35.53 -0.38 0.00	41.16 -0.43 0.00	38.90 -0.51 0.00	37.00 0.61 0.00	39.36 1.52 0.00
GLENWOOD_IC_1_G5 23712	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
GLENWOOD_IC_2_G1 23688	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
GLENWOOD_IC_3_G1 23689	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
GLENWOOD___4 23550	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
GLENWOOD___5 23614	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
GOUDEY___7 23579	24.98 0.23 0.00	18.90 0.19 0.00	22.51 0.28 0.00	17.74 0.17 0.00	18.03 0.17 0.00	25.62 0.37 0.00	30.14 0.47 0.00	31.89 1.07 0.00	32.89 1.29 0.00	34.08 1.22 0.00	35.30 1.35 0.00	34.05 1.38 0.00	35.28 1.55 0.00	39.97 1.79 0.00	38.72 1.72 0.00	38.90 1.75 0.00	43.26 0.00 0.00	51.57 1.93 0.00	40.58 1.27 0.00	36.99 1.08 0.00	42.84 1.25 0.00	40.46 1.05 0.00	37.13 0.74 0.00	38.18 0.34 0.00
GOUDEY___8 23580	24.92 0.16 0.00	18.85 0.14 0.00	22.45 0.22 0.00	17.72 0.16 0.00	18.02 0.16 0.00	25.57 0.32 0.00	30.06 0.39 0.00	31.81 0.98 0.00	32.79 1.19 0.00	33.98 1.12 0.00	35.20 1.24 0.00	33.95 1.28 0.00	35.16 1.44 0.00	39.85 1.66 0.00	38.60 1.60 0.00	38.77 1.63 0.00	43.12 1.76 0.00	51.42 1.78 0.00	40.46 1.15 0.00	36.88 0.97 0.00	42.71 1.12 0.00	40.34 0.94 0.00	37.02 0.64 0.00	38.09 0.25 0.00
GOWANUS_GT 1_GRP 23732	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT 2_GRP 23617	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT 3_GRP 23618	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00

GOWANUS_GT 4_GRP 23751	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT1_1 24077	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_2 24078	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_3 24079	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_4 24080	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_5 24084	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_6 24111	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_7 24112	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT1_8 24113	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT2_1 24114	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_2 24115	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_3 24116	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_4 24117	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_5 24118	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_6 24119	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT2_7 24120	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00

GOWANUS_GT2_8 24121	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT3_1 24122	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_2 24123	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_3 24124	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_4 24125	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_5 24126	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_6 24127	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_7 24128	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT3_8 24129	26.50 1.75 0.00	19.92 1.21 0.00	23.58 1.34 0.00	18.55 0.99 0.00	18.89 1.03 0.00	27.06 1.81 0.00	32.39 2.72 0.00	34.80 3.97 0.00	35.79 4.19 0.00	37.36 4.50 0.00	38.70 4.75 0.00	37.31 4.64 0.00	39.76 4.97 -1.05	43.85 5.67 0.00	42.46 5.46 0.00	42.59 5.42 -0.03	61.70 6.11 -14.23	56.10 6.46 0.00	43.73 4.42 0.00	39.99 4.08 0.00	46.17 4.58 0.00	43.38 3.97 0.00	39.77 3.39 0.00	40.70 2.86 0.00
GOWANUS_GT4_1 24130	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_2 24131	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_3 24132	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_4 24133	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_5 24134	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_6 24135	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GOWANUS_GT4_7 24136	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00

GOWANUS_GT4_8 24137	26.53 1.77 0.00	19.93 1.23 0.00	23.60 1.36 0.00	18.57 1.01 0.00	18.90 1.04 0.00	27.08 1.83 0.00	32.42 2.74 0.00	34.83 4.00 0.00	35.82 4.22 0.00	37.40 4.54 0.00	38.78 4.82 0.00	37.40 4.73 0.00	39.85 5.07 -1.05	43.96 5.78 0.00	42.57 5.57 0.00	42.70 5.53 -0.03	61.83 6.24 -14.23	56.24 6.60 0.00	43.78 4.47 0.00	40.03 4.12 0.00	46.22 4.63 0.00	43.42 4.01 0.00	39.81 3.42 0.00	40.73 2.89 0.00
GRAHMSVILLE___HY 23607	25.94 1.18 0.00	19.49 0.78 0.00	23.05 0.82 0.00	18.17 0.61 0.00	18.48 0.62 0.00	26.37 1.12 0.00	31.35 1.68 0.00	33.54 2.71 0.00	34.68 3.08 0.00	36.13 3.27 0.00	37.53 3.58 0.00	36.27 3.60 0.00	37.63 3.90 0.00	42.67 4.49 0.00	41.39 4.39 0.00	41.59 4.45 0.00	46.27 4.91 0.00	54.88 5.24 0.00	42.96 3.64 0.00	39.14 3.23 0.00	45.25 3.66 0.00	42.60 3.20 0.00	38.91 2.53 0.00	39.85 2.01 0.00
GREENIDGE___3 23582	23.34 -1.42 0.00	17.75 -0.95 0.00	21.05 -1.19 0.00	16.86 -0.70 0.00	17.24 -0.62 0.00	24.14 -1.11 0.00	28.19 -1.48 0.00	29.41 -1.42 0.00	30.32 -1.28 0.00	31.53 -1.34 0.00	32.74 -1.21 0.00	31.67 -1.00 0.00	32.65 -1.08 0.00	36.97 -1.21 0.00	35.78 -1.22 0.00	35.89 -1.26 0.00	39.91 -1.45 0.00	47.69 -1.95 0.00	37.75 -1.56 0.00	34.38 -1.54 0.00	39.82 -1.77 0.00	37.74 -1.67 0.00	34.59 -1.79 0.00	35.89 -1.95 0.00
GREENIDGE___4 23583	23.34 -1.42 0.00	17.74 -0.97 0.00	21.00 -1.23 0.00	16.82 -0.74 0.00	17.22 -0.65 0.00	24.08 -1.17 0.00	28.17 -1.50 0.00	29.42 -1.40 0.00	30.34 -1.26 0.00	31.54 -1.32 0.00	32.75 -1.20 0.00	31.69 -0.99 0.00	32.66 -1.07 0.00	36.99 -1.20 0.00	35.79 -1.21 0.00	35.90 -1.25 0.00	39.92 -1.44 0.00	47.71 -1.93 0.00	37.77 -1.55 0.00	34.39 -1.53 0.00	39.83 -1.76 0.00	37.75 -1.65 0.00	34.61 -1.78 0.00	35.91 -1.93 0.00
HARZA MOOSE___RIVER 24016	25.54 0.78 0.00	19.27 0.56 0.00	22.89 0.65 0.00	18.06 0.50 0.00	18.38 0.52 0.00	26.03 0.78 0.00	30.58 0.91 0.00	31.29 0.46 0.00	31.82 0.22 0.00	33.14 0.28 0.00	34.22 0.27 0.00	32.94 0.26 0.00	34.04 0.31 0.00	38.56 0.38 0.00	37.38 0.37 0.00	37.52 0.38 0.00	41.80 0.44 0.00	50.15 0.51 0.00	39.59 0.28 0.00	36.18 0.27 0.00	41.88 0.29 0.00	39.62 0.21 0.00	36.97 0.58 0.00	38.77 0.93 0.00
HEMPSTEAD___ 23647	27.69 1.65 -1.28	28.27 1.15 -8.42	28.73 1.28 -5.22	29.12 0.98 -10.58	29.61 1.01 -10.74	33.78 1.69 -6.84	34.58 2.38 -2.53	34.94 3.49 -0.63	36.03 3.81 -0.62	36.98 3.94 -0.18	38.17 4.21 0.00	36.84 4.13 -0.04	46.70 4.45 -8.52	84.45 5.07 -41.20	92.15 4.95 -50.19	90.80 4.94 -48.71	104.10 5.37 -57.37	101.30 5.81 -45.85	105.36 4.01 -62.03	103.22 3.66 -63.64	104.74 4.17 -58.99	100.37 3.61 -57.36	41.81 3.03 -2.40	66.96 2.60 -26.52
HICKLING___1 23621	24.88 0.12 0.00	18.69 -0.01 0.00	22.16 -0.07 0.00	17.54 -0.02 0.00	17.84 -0.02 0.00	25.38 0.13 0.00	30.04 0.37 0.00	31.89 1.07 0.00	32.94 1.34 0.00	34.22 1.35 0.00	35.53 1.58 0.00	34.33 1.66 0.00	35.52 1.79 0.00	40.28 2.09 0.00	38.99 1.99 0.00	39.16 2.02 0.00	43.55 2.20 0.00	51.93 2.29 0.00	40.86 1.54 0.00	37.17 1.26 0.00	43.07 1.48 0.00	40.69 1.29 0.00	37.17 0.78 0.00	38.19 0.35 0.00
HICKLING___2 23622	24.88 0.13 0.00	18.70 -0.01 0.00	22.16 -0.07 0.00	17.54 -0.02 0.00	17.85 -0.01 0.00	25.38 0.13 0.00	30.05 0.38 0.00	31.90 1.08 0.00	32.95 1.35 0.00	34.22 1.36 0.00	35.54 1.59 0.00	34.34 1.67 0.00	35.53 1.80 0.00	40.29 2.10 0.00	39.01 2.00 0.00	39.18 2.03 0.00	43.57 2.21 0.00	51.94 2.30 0.00	40.87 1.56 0.00	37.18 1.27 0.00	43.08 1.49 0.00	40.70 1.30 0.00	37.18 0.79 0.00	38.20 0.36 0.00
HIGH FALLS___HY 23754	25.64 0.88 0.00	19.32 0.62 0.00	22.96 0.72 0.00	18.12 0.56 0.00	18.41 0.55 0.00	26.08 0.83 0.00	30.70 1.03 0.00	32.36 1.53 0.00	33.31 1.71 0.00	34.68 1.81 0.00	35.87 1.92 0.00	34.50 1.83 0.00	35.55 1.82 0.00	40.25 2.07 0.00	39.04 2.04 0.00	39.19 2.05 0.00	43.66 2.30 0.00	52.11 2.46 0.00	41.09 1.78 0.00	37.50 1.59 0.00	43.36 1.77 0.00	41.25 1.85 0.00	37.86 1.47 0.00	39.12 1.28 0.00
HILLBURN___GT 23639	25.73 0.97 0.00	19.33 0.62 0.00	22.88 0.65 0.00	18.04 0.48 0.00	18.34 0.48 0.00	26.17 0.92 0.00	31.12 1.45 0.00	33.23 2.40 0.00	34.29 2.69 0.00	35.65 2.79 0.00	36.91 2.95 0.00	35.61 2.93 0.00	36.90 3.17 0.00	41.80 3.62 0.00	40.52 3.52 0.00	40.70 3.55 0.00	45.27 3.91 0.00	53.79 4.14 0.00	42.15 2.84 0.00	38.44 2.53 0.00	44.45 2.86 0.00	41.89 2.49 0.00	38.36 1.98 0.00	39.39 1.55 0.00
HOLTSVIL 1-5___GRP1 24031	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVIL6-10___GRP2 24032	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_1 23690	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_10 23699	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_2 23691	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_3 23692	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52

HOLTSVILLE_IC_4 23693	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_5 23694	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_6 23695	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_7 23696	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_8 23697	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HOLTSVILLE_IC_9 23698	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
HQ_GEN_CEDARS 23644	25.44 0.68 0.00	19.25 0.54 0.00	22.80 0.57 0.00	17.97 0.41 0.00	18.29 0.42 0.00	25.88 0.63 0.00	30.45 0.78 0.00	28.10 -2.73 0.00	28.70 -2.90 0.00	29.98 -2.89 0.00	30.92 -3.04 0.00	29.58 -3.09 0.00	30.56 -3.17 0.00	34.63 -3.55 0.00	33.58 -3.42 0.00	33.78 -3.36 0.00	37.81 -3.55 0.00	45.59 -4.05 0.00	35.78 -3.54 0.00	32.63 -3.29 0.00	37.93 -3.66 0.00	35.88 -3.53 0.00	33.42 -2.97 0.00	38.35 0.51 0.00
HQ_GEN_CHAT DC 23651	24.43 -0.12 0.21	18.68 -0.03 0.00	22.17 -0.06 0.00	17.51 -0.05 0.00	17.81 -0.05 0.00	25.15 -0.09 0.00	29.55 -0.12 0.00	30.30 -0.53 0.00	30.99 -0.61 0.00	32.26 -0.60 0.00	33.32 -0.64 0.00	32.03 -0.64 0.00	33.01 -0.72 0.00	37.34 -0.84 0.00	36.18 -0.82 0.00	36.35 -0.79 0.00	40.55 -0.81 0.00	48.80 -0.85 0.00	38.55 -0.76 0.00	35.21 -0.70 0.00	40.89 -0.69 0.00	38.84 -0.57 0.00	35.81 -0.38 0.20	37.66 -0.18 0.00
HUDAV+59+74_TH_GRP 23620	26.26 1.50 0.00	19.72 1.01 0.00	23.33 1.10 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.76 1.52 0.00	31.99 2.32 0.00	34.34 3.52 0.00	35.48 3.88 0.00	37.00 4.14 0.00	38.39 4.43 0.00	37.03 4.36 0.00	39.48 4.70 -1.05	43.52 5.34 0.00	42.18 5.18 0.00	42.35 5.19 -0.03	61.30 5.71 -14.23	55.71 6.07 0.00	43.40 4.09 0.00	39.61 3.70 0.00	45.76 4.18 0.00	43.01 3.60 0.00	39.39 3.01 0.00	40.33 2.48 0.00
HUDSON AVE_GT_3 23810	26.26 1.50 0.00	19.72 1.01 0.00	23.33 1.10 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.76 1.52 0.00	31.99 2.32 0.00	34.34 3.52 0.00	35.48 3.88 0.00	37.00 4.14 0.00	38.39 4.43 0.00	37.03 4.36 0.00	39.48 4.70 -1.05	43.52 5.34 0.00	42.18 5.18 0.00	42.35 5.19 -0.03	61.30 5.71 -14.23	55.71 6.07 0.00	43.40 4.09 0.00	39.61 3.70 0.00	45.76 4.18 0.00	43.01 3.60 0.00	39.39 3.01 0.00	40.33 2.48 0.00
HUDSON AVE_GT_4 23540	26.26 1.50 0.00	19.72 1.01 0.00	23.33 1.10 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.76 1.52 0.00	31.99 2.32 0.00	34.34 3.52 0.00	35.48 3.88 0.00	37.00 4.14 0.00	38.39 4.43 0.00	37.03 4.36 0.00	39.48 4.70 -1.05	43.52 5.34 0.00	42.18 5.18 0.00	42.35 5.19 -0.03	61.30 5.71 -14.23	55.71 6.07 0.00	43.40 4.09 0.00	39.61 3.70 0.00	45.76 4.18 0.00	43.01 3.60 0.00	39.39 3.01 0.00	40.33 2.48 0.00
HUDSON AVE_GT_5 23657	26.26 1.50 0.00	19.72 1.01 0.00	23.33 1.10 0.00	18.38 0.82 0.00	18.71 0.85 0.00	26.76 1.52 0.00	31.99 2.32 0.00	34.34 3.52 0.00	35.48 3.88 0.00	37.00 4.14 0.00	38.39 4.43 0.00	37.03 4.36 0.00	39.48 4.70 -1.05	43.52 5.34 0.00	42.18 5.18 0.00	42.35 5.19 -0.03	61.30 5.71 -14.23	55.71 6.07 0.00	43.40 4.09 0.00	39.61 3.70 0.00	45.76 4.18 0.00	43.01 3.60 0.00	39.39 3.01 0.00	40.33 2.48 0.00
HUDSON_AVE_10 24168	26.07 1.32 0.00	19.58 0.87 0.00	23.16 0.93 0.00	18.25 0.69 0.00	18.58 0.72 0.00	26.56 1.31 0.00	31.72 2.05 0.00	34.06 3.23 0.00	35.21 3.61 0.00	36.69 3.83 0.00	38.09 4.13 0.00	36.77 4.10 0.00	39.20 4.42 -1.05	43.20 5.01 0.00	41.87 4.87 0.00	42.02 4.85 -0.03	60.94 5.36 -14.23	55.28 5.64 0.00	43.08 3.76 0.00	39.30 3.39 0.00	45.40 3.82 0.00	42.66 3.25 0.00	39.06 2.67 0.00	40.04 2.20 0.00
HUNTLEY___63 23557	23.39 -1.37 0.00	17.74 -0.97 0.00	21.17 -1.06 0.00	16.94 -0.62 0.00	17.19 -0.67 0.00	24.07 -1.18 0.00	28.17 -1.50 0.00	29.37 -1.45 0.00	30.06 -1.54 0.00	30.94 -1.92 0.00	32.05 -1.90 0.00	31.05 -1.62 0.00	31.75 -1.98 0.00	35.73 -2.45 0.00	34.47 -2.54 0.00	34.49 -2.66 0.00	38.26 -3.10 0.00	45.51 -4.14 0.00	36.36 -2.95 0.00	33.06 -2.85 0.00	38.08 -3.51 0.00	36.38 -3.03 0.00	33.54 -2.84 0.00	35.41 -2.43 0.00
HUNTLEY___64 23558	23.39 -1.37 0.00	17.74 -0.97 0.00	21.17 -1.06 0.00	16.94 -0.62 0.00	17.19 -0.67 0.00	24.07 -1.18 0.00	28.17 -1.50 0.00	29.37 -1.45 0.00	30.06 -1.54 0.00	30.94 -1.92 0.00	32.05 -1.90 0.00	31.05 -1.62 0.00	31.75 -1.98 0.00	35.73 -2.45 0.00	34.47 -2.54 0.00	34.49 -2.66 0.00	38.26 -3.10 0.00	45.51 -4.14 0.00	36.36 -2.95 0.00	33.06 -2.85 0.00	38.08 -3.51 0.00	36.38 -3.03 0.00	33.54 -2.84 0.00	35.41 -2.43 0.00
HUNTLEY___65 23559	23.39 -1.37 0.00	17.74 -0.97 0.00	21.17 -1.06 0.00	16.94 -0.62 0.00	17.19 -0.67 0.00	24.07 -1.18 0.00	28.17 -1.50 0.00	29.37 -1.45 0.00	30.06 -1.54 0.00	30.94 -1.92 0.00	32.05 -1.90 0.00	31.05 -1.62 0.00	31.75 -1.98 0.00	35.73 -2.45 0.00	34.47 -2.54 0.00	34.49 -2.66 0.00	38.26 -3.10 0.00	45.51 -4.14 0.00	36.36 -2.95 0.00	33.06 -2.85 0.00	38.08 -3.51 0.00	36.38 -3.03 0.00	33.54 -2.84 0.00	35.41 -2.43 0.00

HUNTLEY___66 23560	23.39 -1.37 0.00	17.74 -0.97 0.00	21.17 -1.06 0.00	16.94 -0.62 0.00	17.19 -0.67 0.00	24.07 -1.18 0.00	28.17 -1.50 0.00	29.37 -1.45 0.00	30.06 -1.54 0.00	30.94 -1.92 0.00	32.05 -1.90 0.00	31.05 -1.62 0.00	31.75 -1.98 0.00	35.73 -2.45 0.00	34.47 -2.54 0.00	34.49 -2.66 0.00	38.26 -3.10 0.00	45.51 -4.14 0.00	36.36 -2.95 0.00	33.06 -2.85 0.00	38.08 -3.51 0.00	36.38 -3.03 0.00	33.54 -2.84 0.00	35.41 -2.43 0.00
HUNTLEY___67 23561	23.40 -1.36 0.00	17.71 -0.99 0.00	21.07 -1.16 0.00	16.83 -0.73 0.00	17.08 -0.78 0.00	24.00 -1.25 0.00	28.15 -1.52 0.00	29.35 -1.47 0.00	29.99 -1.61 0.00	30.83 -2.03 0.00	31.90 -2.06 0.00	30.86 -1.81 0.00	31.54 -2.19 0.00	35.48 -2.71 0.00	34.26 -2.74 0.00	34.39 -2.75 0.00	38.18 -3.18 0.00	45.44 -4.20 0.00	36.29 -3.02 0.00	33.04 -2.87 0.00	38.02 -3.56 0.00	36.32 -3.09 0.00	33.46 -2.92 0.00	35.40 -2.44 0.00
HUNTLEY___68 23562	23.40 -1.36 0.00	17.71 -1.00 0.00	21.07 -1.16 0.00	16.83 -0.73 0.00	17.08 -0.78 0.00	24.00 -1.25 0.00	28.15 -1.52 0.00	29.35 -1.47 0.00	29.99 -1.61 0.00	30.83 -2.03 0.00	31.90 -2.06 0.00	30.86 -1.81 0.00	31.54 -2.19 0.00	35.48 -2.71 0.00	34.26 -2.75 0.00	34.39 -2.75 0.00	38.18 -3.18 0.00	45.44 -4.21 0.00	36.29 -3.02 0.00	33.04 -2.87 0.00	38.02 -3.56 0.00	36.32 -3.09 0.00	33.46 -2.92 0.00	35.40 -2.44 0.00
INDECK___CORINTH 23802	26.91 2.15 0.00	20.40 1.69 0.00	24.23 2.00 0.00	19.03 1.47 0.00	19.41 1.55 0.00	27.39 2.15 0.00	32.03 2.36 0.00	32.62 1.80 0.00	33.29 1.69 0.00	34.58 1.72 0.00	35.59 1.63 0.00	34.11 1.44 0.00	34.75 1.02 0.00	39.30 1.12 0.00	38.10 1.09 0.00	38.28 1.13 0.00	43.19 1.83 0.00	52.92 3.28 0.00	42.09 2.78 0.00	38.62 2.70 0.00	44.67 3.08 0.00	42.28 2.87 0.00	39.18 2.79 0.00	40.67 2.83 0.00
INDECK___ILION 23567	24.84 0.08 0.00	18.73 0.03 0.00	22.23 0.00 0.00	17.54 -0.02 0.00	17.84 -0.02 0.00	25.23 -0.02 0.00	29.68 0.01 0.00	31.34 0.52 0.00	32.19 0.59 0.00	33.48 0.61 0.00	34.57 0.61 0.00	33.25 0.58 0.00	34.44 0.71 0.00	39.01 0.83 0.00	37.81 0.81 0.00	37.91 0.77 0.00	42.22 0.87 0.00	50.54 0.90 0.00	39.95 0.63 0.00	36.52 0.61 0.00	42.20 0.61 0.00	39.92 0.51 0.00	36.70 0.31 0.00	37.89 0.05 0.00
INDECK___OLEAN 23982	24.17 -0.59 0.00	18.13 -0.58 0.00	21.39 -0.85 0.00	17.00 -0.56 0.00	17.22 -0.64 0.00	24.57 -0.68 0.00	29.02 -0.65 0.00	30.85 0.03 0.00	31.76 0.16 0.00	32.87 0.00 0.00	34.06 0.10 0.00	33.13 0.46 0.00	34.19 0.46 0.00	38.69 0.50 0.00	37.48 0.48 0.00	37.67 0.52 0.00	42.01 0.65 0.00	51.34 1.70 0.00	40.25 0.93 0.00	35.70 -0.21 0.00	41.10 -0.49 0.00	39.07 -0.33 0.00	35.74 -0.64 0.00	37.01 -0.83 0.00
INDECK___OSWEGO 23783	24.01 -0.74 0.00	18.13 -0.58 0.00	21.58 -0.66 0.00	17.06 -0.50 0.00	17.36 -0.50 0.00	24.52 -0.72 0.00	28.78 -0.89 0.00	29.68 -1.14 0.00	30.39 -1.21 0.00	31.58 -1.28 0.00	32.64 -1.32 0.00	31.46 -1.22 0.00	32.47 -1.26 0.00	36.74 -1.45 0.00	35.59 -1.41 0.00	35.73 -1.41 0.00	39.74 -1.62 0.00	47.80 -1.84 0.00	38.03 -1.28 0.00	34.69 -1.22 0.00	40.14 -1.45 0.00	38.07 -1.33 0.00	35.24 -1.15 0.00	36.74 -1.10 0.00
INDECK___YERKES 23781	23.37 -1.39 0.00	17.73 -0.98 0.00	21.16 -1.07 0.00	16.93 -0.63 0.00	17.18 -0.68 0.00	24.06 -1.19 0.00	28.15 -1.52 0.00	29.35 -1.48 0.00	30.03 -1.57 0.00	30.91 -1.96 0.00	32.01 -1.94 0.00	31.02 -1.65 0.00	31.72 -2.01 0.00	35.69 -2.50 0.00	34.42 -2.58 0.00	34.44 -2.70 0.00	38.20 -3.16 0.00	45.43 -4.21 0.00	36.31 -3.00 0.00	33.02 -2.89 0.00	38.03 -3.56 0.00	36.33 -3.08 0.00	33.51 -2.88 0.00	35.37 -2.47 0.00
INDIAN POINT_GT_1 24139	25.86 1.10 0.00	19.43 0.72 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.45 0.58 0.00	26.33 1.08 0.00	31.36 1.69 0.00	33.54 2.72 0.00	34.62 3.02 0.00	36.04 3.18 0.00	37.35 3.40 0.00	36.03 3.35 0.00	37.36 3.63 0.00	42.32 4.14 0.00	41.03 4.02 0.00	41.21 4.04 -0.03	60.04 4.45 -14.23	54.34 4.70 0.00	42.49 3.18 0.00	38.77 2.86 0.00	44.82 3.23 0.00	42.19 2.79 0.00	38.64 2.26 0.00	39.62 1.78 0.00
INDIAN POINT_GT_2 23659	25.86 1.10 0.00	19.43 0.72 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.45 0.58 0.00	26.33 1.08 0.00	31.36 1.69 0.00	33.54 2.72 0.00	34.62 3.02 0.00	36.04 3.18 0.00	37.35 3.40 0.00	36.03 3.35 0.00	37.36 3.63 0.00	42.32 4.14 0.00	41.03 4.02 0.00	41.21 4.04 -0.03	60.04 4.45 -14.23	54.34 4.70 0.00	42.49 3.18 0.00	38.77 2.86 0.00	44.82 3.23 0.00	42.19 2.79 0.00	38.64 2.26 0.00	39.62 1.78 0.00
INDIAN POINT_GT_3 24019	25.86 1.10 0.00	19.43 0.72 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.45 0.58 0.00	26.33 1.08 0.00	31.36 1.69 0.00	33.54 2.72 0.00	34.62 3.02 0.00	36.04 3.18 0.00	37.35 3.40 0.00	36.03 3.35 0.00	37.36 3.63 0.00	42.32 4.14 0.00	41.03 4.02 0.00	41.21 4.04 -0.03	60.04 4.45 -14.23	54.34 4.70 0.00	42.49 3.18 0.00	38.77 2.86 0.00	44.82 3.23 0.00	42.19 2.79 0.00	38.64 2.26 0.00	39.62 1.78 0.00
INDIAN POINT___2 23530	25.78 1.02 0.00	19.37 0.66 0.00	22.94 0.70 0.00	18.07 0.51 0.00	18.39 0.52 0.00	26.25 1.00 0.00	31.26 1.59 0.00	33.45 2.62 0.00	34.53 2.93 0.00	35.94 3.07 0.00	37.25 3.29 0.00	35.93 3.26 0.00	37.26 3.53 0.00	42.21 4.03 0.00	40.92 3.92 0.00	41.11 3.94 -0.03	59.92 4.33 -14.23	54.20 4.56 0.00	42.39 3.08 0.00	38.68 2.77 0.00	44.71 3.12 0.00	42.09 2.68 0.00	38.55 2.16 0.00	39.52 1.68 0.00
INDIAN POINT___3 23531	25.64 0.89 0.00	19.27 0.56 0.00	22.82 0.59 0.00	17.98 0.42 0.00	18.30 0.43 0.00	26.11 0.86 0.00	31.09 1.41 0.00	33.23 2.41 0.00	34.29 2.69 0.00	35.69 2.83 0.00	36.98 3.03 0.00	35.67 3.00 0.00	36.98 3.25 0.00	41.90 3.71 0.00	40.62 3.61 0.00	40.80 3.63 -0.03	59.58 3.99 -14.23	53.80 4.16 0.00	42.09 2.78 0.00	38.41 2.50 0.00	44.40 2.81 0.00	41.81 2.40 0.00	38.30 1.91 0.00	39.28 1.44 0.00
INDIAN PT_GT_GRP 23687	25.86 1.10 0.00	19.43 0.72 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.45 0.58 0.00	26.33 1.08 0.00	31.36 1.69 0.00	33.54 2.72 0.00	34.62 3.02 0.00	36.04 3.18 0.00	37.35 3.40 0.00	36.03 3.35 0.00	37.36 3.63 0.00	42.32 4.14 0.00	41.03 4.02 0.00	41.21 4.04 -0.03	60.04 4.45 -14.23	54.34 4.70 0.00	42.49 3.18 0.00	38.77 2.86 0.00	44.82 3.23 0.00	42.19 2.79 0.00	38.64 2.26 0.00	39.62 1.78 0.00
IP CORINTH___1 23988	26.91 2.15 0.00	20.40 1.69 0.00	24.23 2.00 0.00	19.03 1.47 0.00	19.41 1.55 0.00	27.39 2.15 0.00	32.03 2.36 0.00	32.62 1.80 0.00	33.29 1.69 0.00	34.58 1.72 0.00	35.59 1.63 0.00	34.11 1.44 0.00	34.75 1.02 0.00	39.30 1.12 0.00	38.10 1.10 0.00	38.28 1.13 0.00	43.19 1.83 0.00	52.92 3.28 0.00	42.09 2.78 0.00	38.62 2.70 0.00	44.67 3.08 0.00	42.28 2.87 0.00	39.18 2.79 0.00	40.67 2.83 0.00
IP CORINTH___2 23637	26.91 2.15 0.00	20.40 1.69 0.00	24.23 2.00 0.00	19.03 1.47 0.00	19.41 1.55 0.00	27.39 2.15 0.00	32.03 2.36 0.00	32.62 1.80 0.00	33.29 1.69 0.00	34.58 1.72 0.00	35.59 1.63 0.00	34.11 1.44 0.00	34.75 1.02 0.00	39.30 1.12 0.00	38.10 1.10 0.00	38.28 1.13 0.00	43.19 1.83 0.00	52.92 3.28 0.00	42.09 2.78 0.00	38.62 2.70 0.00	44.67 3.08 0.00	42.28 2.87 0.00	39.18 2.79 0.00	40.67 2.83 0.00

IP__TICONDEROGA 23804	27.55 2.79 0.00	20.96 2.26 0.00	24.88 2.64 0.00	19.55 1.99 0.00	19.96 2.10 0.00	28.23 2.98 0.00	33.17 3.50 0.00	33.83 3.01 0.00	34.27 2.67 0.00	35.91 3.05 0.00	36.89 2.93 0.00	35.28 2.61 0.00	36.13 2.40 0.00	40.94 2.75 0.00	39.62 2.62 0.00	39.69 2.55 0.00	44.56 3.21 0.00	53.99 4.35 0.00	43.05 3.73 0.00	39.51 3.60 0.00	45.79 4.20 0.00	43.46 4.05 0.00	40.33 3.94 0.00	41.68 3.84 0.00
JARVIS____ 23743	24.90 0.14 0.00	18.80 0.09 0.00	22.35 0.12 0.00	17.64 0.08 0.00	17.95 0.09 0.00	25.37 0.12 0.00	29.81 0.14 0.00	31.10 0.27 0.00	31.90 0.30 0.00	33.17 0.31 0.00	34.27 0.32 0.00	32.97 0.30 0.00	34.06 0.33 0.00	38.56 0.38 0.00	37.37 0.37 0.00	37.50 0.36 0.00	41.75 0.39 0.00	50.09 0.45 0.00	39.67 0.35 0.00	36.25 0.34 0.00	41.95 0.36 0.00	39.73 0.32 0.00	36.65 0.26 0.00	38.04 0.20 0.00
JENNISON____1 23625	25.97 1.21 0.00	19.57 0.86 0.00	23.23 0.99 0.00	18.33 0.77 0.00	18.64 0.78 0.00	26.49 1.24 0.00	31.31 1.64 0.00	33.08 2.25 0.00	34.12 2.52 0.00	35.47 2.61 0.00	36.74 2.78 0.00	35.42 2.74 0.00	36.69 2.96 0.00	41.59 3.41 0.00	40.31 3.30 0.00	40.42 3.28 0.00	44.93 3.57 0.00	53.52 3.88 0.00	42.16 2.84 0.00	38.44 2.53 0.00	44.51 2.92 0.00	42.00 2.59 0.00	38.50 2.11 0.00	39.65 1.81 0.00
JENNISON____2 23626	25.94 1.18 0.00	19.55 0.84 0.00	23.21 0.97 0.00	18.31 0.75 0.00	18.62 0.76 0.00	26.46 1.21 0.00	31.27 1.60 0.00	33.04 2.22 0.00	34.07 2.47 0.00	35.42 2.55 0.00	36.68 2.73 0.00	35.36 2.69 0.00	36.63 2.90 0.00	41.53 3.34 0.00	40.24 3.24 0.00	40.36 3.22 0.00	44.86 3.50 0.00	53.44 3.79 0.00	42.09 2.77 0.00	38.38 2.47 0.00	44.44 2.85 0.00	41.93 2.52 0.00	38.44 2.06 0.00	39.59 1.75 0.00
KENSICO____ 23655	26.01 1.25 0.00	19.55 0.84 0.00	23.15 0.91 0.00	18.24 0.68 0.00	18.56 0.69 0.00	26.50 1.25 0.00	31.58 1.91 0.00	33.80 2.98 0.00	34.90 3.30 0.00	36.34 3.48 0.00	37.67 3.71 0.00	36.33 3.66 0.00	37.68 3.95 0.00	42.69 4.50 0.00	41.38 4.38 0.00	41.56 4.39 -0.03	60.42 4.83 -14.23	54.76 5.11 0.00	42.78 3.47 0.00	39.04 3.13 0.00	45.13 3.54 0.00	42.47 3.06 0.00	38.90 2.51 0.00	39.87 2.03 0.00
KIAC_JFK_AIRPORT 23541	25.95 1.19 0.00	19.49 0.78 0.00	23.05 0.82 0.00	18.19 0.63 0.00	18.52 0.66 0.00	26.40 1.15 0.00	31.48 1.81 0.00	33.76 2.93 0.00	34.95 3.35 0.00	36.39 3.52 0.00	37.84 3.88 0.00	36.60 3.92 0.00	39.01 4.23 -1.05	42.98 4.79 0.00	41.68 4.67 0.00	41.77 4.60 -0.03	60.70 5.12 -14.23	54.97 5.32 0.00	42.79 3.48 0.00	38.98 3.07 0.00	45.05 3.46 0.00	42.29 2.89 0.00	38.71 2.33 0.00	39.89 2.05 0.00
KINTIGH____ 23543	23.08 -1.68 0.00	17.44 -1.26 0.00	20.75 -1.48 0.00	16.56 -1.00 0.00	16.80 -1.06 0.00	23.62 -1.63 0.00	27.69 -1.98 0.00	28.84 -1.98 0.00	29.51 -2.09 0.00	30.33 -2.53 0.00	31.41 -2.54 0.00	30.38 -2.30 0.00	31.05 -2.68 0.00	34.92 -3.27 0.00	33.70 -3.31 0.00	33.86 -3.29 0.00	37.59 -3.76 0.00	44.72 -4.92 0.00	35.68 -3.64 0.00	32.38 -3.54 0.00	37.35 -4.24 0.00	35.74 -3.67 0.00	32.96 -3.43 0.00	34.84 -3.00 0.00
LEDERLE____ 23769	25.89 1.13 0.00	19.44 0.74 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.44 0.58 0.00	26.31 1.06 0.00	31.30 1.63 0.00	33.47 2.64 0.00	34.60 3.00 0.00	36.03 3.17 0.00	37.40 3.44 0.00	36.13 3.46 0.00	37.47 3.74 0.00	42.49 4.30 0.00	41.21 4.21 0.00	41.41 4.26 0.00	46.06 4.70 0.00	54.66 5.02 0.00	42.79 3.47 0.00	38.99 3.08 0.00	45.08 3.49 0.00	42.45 3.04 0.00	38.80 2.41 0.00	39.75 1.91 0.00
LINDEN COGEN____ 23786	26.09 1.33 0.00	19.60 0.89 0.00	23.20 0.96 0.00	18.27 0.71 0.00	18.60 0.74 0.00	26.61 1.36 0.00	31.80 2.13 0.00	34.12 3.30 0.00	35.22 3.62 0.00	36.72 3.86 0.00	38.09 4.14 0.00	36.77 4.10 0.00	39.23 4.44 -1.05	43.21 5.02 0.00	41.86 4.86 0.00	42.03 4.86 -0.03	60.93 5.34 -14.23	55.27 5.63 0.00	43.08 3.76 0.00	39.34 3.43 0.00	45.44 3.85 0.00	42.70 3.29 0.00	39.15 2.76 0.00	40.07 2.23 0.00
LIPA_MISC_IPP 23656	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
LITTLE FALLS____HYD 24013	25.55 0.79 0.00	19.22 0.51 0.00	22.78 0.55 0.00	17.93 0.37 0.00	18.24 0.38 0.00	25.87 0.62 0.00	30.52 0.85 0.00	32.86 2.04 0.00	33.90 2.30 0.00	35.26 2.40 0.00	36.38 2.43 0.00	35.00 2.33 0.00	36.29 2.56 0.00	41.10 2.91 0.00	39.84 2.84 0.00	39.89 2.75 0.00	44.46 3.10 0.00	53.08 3.43 0.00	41.80 2.49 0.00	38.27 2.36 0.00	44.18 2.60 0.00	41.63 2.23 0.00	38.04 1.66 0.00	38.84 1.00 0.00
LONG_LAKE_PHOENIX 24014	24.03 -0.73 0.00	18.13 -0.57 0.00	21.58 -0.65 0.00	17.07 -0.49 0.00	17.36 -0.50 0.00	24.54 -0.71 0.00	28.80 -0.87 0.00	29.76 -1.07 0.00	30.49 -1.11 0.00	31.70 -1.16 0.00	32.77 -1.19 0.00	31.56 -1.11 0.00	32.58 -1.15 0.00	36.89 -1.30 0.00	35.74 -1.26 0.00	35.87 -1.27 0.00	39.89 -1.47 0.00	47.97 -1.67 0.00	38.14 -1.18 0.00	34.80 -1.11 0.00	40.27 -1.31 0.00	38.16 -1.25 0.00	35.26 -1.12 0.00	36.77 -1.07 0.00
LOVETT____3 23632	25.65 0.89 0.00	19.29 0.59 0.00	22.84 0.60 0.00	18.00 0.44 0.00	18.31 0.45 0.00	26.12 0.87 0.00	31.02 1.35 0.00	33.14 2.31 0.00	34.21 2.61 0.00	35.61 2.74 0.00	36.96 3.01 0.00	35.70 3.02 0.00	37.01 3.28 0.00	41.94 3.75 0.00	40.67 3.66 0.00	40.85 3.71 0.00	45.44 4.08 0.00	53.90 4.26 0.00	42.23 2.92 0.00	38.51 2.60 0.00	44.51 2.92 0.00	41.93 2.52 0.00	38.35 1.97 0.00	39.33 1.49 0.00
LOVETT____4 23642	25.63 0.87 0.00	19.28 0.57 0.00	22.82 0.58 0.00	17.99 0.43 0.00	18.30 0.44 0.00	26.10 0.85 0.00	31.00 1.33 0.00	33.11 2.29 0.00	34.18 2.58 0.00	35.57 2.71 0.00	36.93 2.97 0.00	35.66 2.99 0.00	36.97 3.24 0.00	41.89 3.70 0.00	40.62 3.62 0.00	40.80 3.66 0.00	45.38 4.02 0.00	53.84 4.20 0.00	42.18 2.87 0.00	38.47 2.55 0.00	44.46 2.88 0.00	41.89 2.49 0.00	38.32 1.93 0.00	39.30 1.46 0.00
LOVETT____5 23593	25.66 0.90 0.00	19.30 0.60 0.00	22.85 0.61 0.00	18.01 0.45 0.00	18.32 0.46 0.00	26.13 0.88 0.00	31.04 1.37 0.00	33.16 2.33 0.00	34.23 2.63 0.00	35.63 2.76 0.00	36.99 3.03 0.00	35.72 3.04 0.00	37.03 3.30 0.00	41.96 3.77 0.00	40.69 3.69 0.00	40.87 3.73 0.00	45.46 4.10 0.00	53.93 4.29 0.00	42.26 2.94 0.00	38.53 2.62 0.00	44.54 2.95 0.00	41.96 2.55 0.00	38.37 1.99 0.00	39.35 1.51 0.00
LOWER RAQUET____HYD 24057	25.46 0.70 0.00	19.30 0.59 0.00	22.89 0.65 0.00	18.05 0.49 0.00	18.38 0.51 0.00	25.99 0.75 0.00	30.52 0.85 0.00	30.51 -0.31 0.00	30.91 -0.69 0.00	32.02 -0.84 0.00	32.99 -0.96 0.00	31.76 -0.91 0.00	32.80 -0.93 0.00	37.07 -1.11 0.00	35.94 -1.07 0.00	36.15 -0.99 0.00	40.74 -0.62 0.00	49.15 -0.49 0.00	38.68 -0.64 0.00	35.32 -0.59 0.00	41.04 -0.55 0.00	38.92 -0.49 0.00	36.38 -0.01 0.00	38.60 0.76 0.00

LOWER___HUDSON 24059	26.80 2.04 0.00	20.32 1.62 0.00	24.16 1.93 0.00	18.98 1.42 0.00	19.34 1.48 0.00	27.23 1.98 0.00	31.75 2.08 0.00	32.38 1.56 0.00	33.05 1.45 0.00	34.54 1.67 0.00	35.50 1.54 0.00	33.98 1.31 0.00	35.07 1.34 0.00	39.71 1.53 0.00	38.50 1.49 0.00	38.58 1.43 0.00	43.09 1.73 0.00	52.20 2.56 0.00	41.43 2.12 0.00	38.03 2.12 0.00	44.02 2.43 0.00	41.68 2.27 0.00	38.78 2.40 0.00	40.50 2.66 0.00
MEDINA___POWER 24015	24.17 -0.59 0.00	18.13 -0.58 0.00	21.39 -0.85 0.00	17.00 -0.56 0.00	17.22 -0.64 0.00	24.57 -0.68 0.00	29.02 -0.65 0.00	30.85 0.03 0.00	31.76 0.16 0.00	32.87 0.00 0.00	34.06 0.10 0.00	33.13 0.46 0.00	34.19 0.46 0.00	38.69 0.50 0.00	37.48 0.48 0.00	37.67 0.52 0.00	42.01 0.65 0.00	51.34 1.70 0.00	40.25 0.93 0.00	35.70 -0.21 0.00	41.10 -0.49 0.00	39.07 -0.33 0.00	35.74 -0.64 0.00	37.01 -0.83 0.00
MG INDUSTRY___DRP 24185	26.01 1.25 0.00	19.72 1.01 0.00	23.44 1.21 0.00	18.42 0.86 0.00	18.76 0.90 0.00	26.43 1.18 0.00	30.81 1.14 0.00	31.45 0.63 0.00	32.15 0.55 0.00	33.59 0.73 0.00	34.57 0.62 0.00	33.14 0.47 0.00	34.32 0.59 0.00	38.87 0.68 0.00	37.69 0.69 0.00	37.78 0.63 0.00	42.12 0.76 0.00	50.77 1.13 0.00	40.20 0.88 0.00	36.87 0.96 0.00	42.77 1.18 0.00	40.45 1.05 0.00	37.65 1.27 0.00	39.38 1.54 0.00
MILLIKEN___1 23584	22.98 -1.77 0.00	17.34 -1.37 0.00	20.44 -1.80 0.00	16.21 -1.35 0.00	16.44 -1.42 0.00	23.38 -1.87 0.00	27.70 -1.97 0.00	28.95 -1.88 0.00	29.78 -1.82 0.00	31.23 -1.64 0.00	32.47 -1.48 0.00	31.39 -1.28 0.00	32.41 -1.32 0.00	36.86 -1.32 0.00	35.74 -1.26 0.00	35.76 -1.38 0.00	39.81 -1.55 0.00	47.82 -1.82 0.00	37.82 -1.49 0.00	34.52 -1.40 0.00	40.06 -1.53 0.00	37.78 -1.63 0.00	34.63 -1.76 0.00	35.67 -2.17 0.00
MILLIKEN___2 23585	22.98 -1.78 0.00	17.33 -1.37 0.00	20.43 -1.80 0.00	16.20 -1.36 0.00	16.44 -1.43 0.00	23.37 -1.88 0.00	27.69 -1.98 0.00	28.94 -1.89 0.00	29.78 -1.82 0.00	31.22 -1.65 0.00	32.46 -1.49 0.00	31.38 -1.29 0.00	32.40 -1.33 0.00	36.85 -1.34 0.00	35.73 -1.27 0.00	35.75 -1.40 0.00	39.79 -1.56 0.00	47.81 -1.84 0.00	37.81 -1.50 0.00	34.51 -1.41 0.00	40.05 -1.54 0.00	37.77 -1.64 0.00	34.61 -1.77 0.00	35.66 -2.18 0.00
MILLIKEN___DIESEL 23629	22.98 -1.78 0.00	17.33 -1.37 0.00	20.43 -1.80 0.00	16.20 -1.36 0.00	16.44 -1.43 0.00	23.37 -1.88 0.00	27.69 -1.98 0.00	28.94 -1.89 0.00	29.78 -1.82 0.00	31.22 -1.65 0.00	32.46 -1.49 0.00	31.38 -1.29 0.00	32.40 -1.33 0.00	36.85 -1.34 0.00	35.73 -1.27 0.00	35.75 -1.40 0.00	39.79 -1.56 0.00	47.81 -1.84 0.00	37.81 -1.50 0.00	34.51 -1.41 0.00	40.05 -1.54 0.00	37.77 -1.64 0.00	34.61 -1.77 0.00	35.66 -2.18 0.00
MODEL_CITY_ENERGY 24167	23.51 -1.25 0.00	17.81 -0.90 0.00	21.19 -1.04 0.00	16.92 -0.64 0.00	17.19 -0.67 0.00	24.15 -1.10 0.00	28.31 -1.36 0.00	29.44 -1.38 0.00	30.08 -1.52 0.00	30.94 -1.92 0.00	32.00 -1.96 0.00	31.04 -1.64 0.00	31.78 -1.95 0.00	35.74 -2.44 0.00	34.49 -2.51 0.00	34.45 -2.69 0.00	38.23 -3.13 0.00	45.48 -4.16 0.00	36.34 -2.97 0.00	33.10 -2.81 0.00	38.09 -3.50 0.00	36.31 -3.09 0.00	33.51 -2.88 0.00	35.55 -2.29 0.00
MOHAWK_PAPER___DRP 24187	26.67 1.91 0.00	20.22 1.52 0.00	24.05 1.81 0.00	18.90 1.34 0.00	19.25 1.39 0.00	27.11 1.86 0.00	31.64 1.97 0.00	32.23 1.41 0.00	32.92 1.32 0.00	34.43 1.57 0.00	35.41 1.46 0.00	33.93 1.25 0.00	35.09 1.36 0.00	39.73 1.55 0.00	38.51 1.51 0.00	38.59 1.45 0.00	43.04 1.68 0.00	52.01 2.37 0.00	41.26 1.94 0.00	37.86 1.95 0.00	43.90 2.32 0.00	41.57 2.17 0.00	38.70 2.31 0.00	40.47 2.63 0.00
MONGAUP___HYD 23641	25.54 0.78 0.00	19.20 0.49 0.00	22.75 0.52 0.00	17.94 0.38 0.00	18.24 0.38 0.00	26.00 0.75 0.00	30.88 1.21 0.00	32.92 2.09 0.00	33.93 2.33 0.00	35.25 2.39 0.00	36.46 2.51 0.00	35.16 2.48 0.00	36.42 2.69 0.00	41.24 3.06 0.00	39.94 2.93 0.00	40.08 2.94 0.00	44.59 3.23 0.00	53.00 3.36 0.00	41.56 2.25 0.00	37.94 2.03 0.00	43.90 2.31 0.00	41.41 2.00 0.00	37.96 1.58 0.00	39.04 1.20 0.00
MONTAUK___DIESEL 23721	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
N SALMON___HYD 24042	24.84 0.08 0.00	18.74 0.03 0.00	22.28 0.05 0.00	17.60 0.04 0.00	17.91 0.05 0.00	25.36 0.11 0.00	29.70 0.03 0.00	30.28 -0.55 0.00	30.82 -0.78 0.00	32.08 -0.79 0.00	33.14 -0.81 0.00	31.92 -0.75 0.00	33.02 -0.71 0.00	37.40 -0.79 0.00	36.24 -0.76 0.00	36.39 -0.76 0.00	40.49 -0.87 0.00	48.63 -1.01 0.00	38.47 -0.85 0.00	35.11 -0.80 0.00	40.64 -0.94 0.00	38.50 -0.91 0.00	35.93 -0.45 0.00	37.73 -0.11 0.00
N.E._GEN_SANDY PD 24062	25.45 0.88 0.18	19.40 0.70 0.00	23.05 0.82 0.00	18.14 0.58 0.00	18.47 0.61 0.00	26.10 0.85 0.00	30.61 0.94 0.00	31.61 0.78 0.00	32.32 0.72 0.00	33.70 0.84 0.00	34.71 0.75 0.00	33.30 0.63 0.00	34.42 0.69 0.00	38.97 0.78 0.00	37.77 0.77 0.00	37.87 0.72 0.00	42.23 0.87 0.00	50.76 1.12 0.00	40.17 0.86 0.00	36.81 0.89 0.00	42.63 1.05 0.00	40.35 0.95 0.00	37.39 1.00 0.00	38.90 1.06 0.00
NARROWS_GT1_1 24228	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_2 24229	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_3 24230	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_4 24231	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00



NARROWS_GT1_5 24232	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_6 24233	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_7 24234	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_8 24235	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT1_GRP 23726	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_1 24236	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_2 24237	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_3 24238	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_4 24239	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_5 24240	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_6 24241	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_7 24242	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_8 24243	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NARROWS_GT2_GRP 23741	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.08 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.83 4.23 0.00	37.42 4.56 0.00	38.79 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.45 5.45 0.00	42.56 5.40 -0.03	61.68 6.09 -14.23	56.03 6.39 0.00	43.66 4.34 0.00	40.05 4.13 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NEG CAPITAL___MECHNVIL 23645	26.80 2.04 0.00	20.32 1.62 0.00	24.16 1.93 0.00	18.98 1.42 0.00	19.34 1.48 0.00	27.23 1.98 0.00	31.75 2.08 0.00	32.38 1.56 0.00	33.05 1.45 0.00	34.54 1.67 0.00	35.50 1.54 0.00	33.98 1.31 0.00	35.07 1.34 0.00	39.71 1.53 0.00	38.50 1.49 0.00	38.58 1.43 0.00	43.09 1.73 0.00	52.20 2.56 0.00	41.43 2.12 0.00	38.03 2.12 0.00	44.02 2.43 0.00	41.68 2.27 0.00	38.78 2.40 0.00	40.50 2.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.90 -1.86 0.00	17.29 -1.42 0.00	20.49 -1.74 0.00	16.32 -1.24 0.00	16.56 -1.30 0.00	23.49 -1.76 0.00	27.62 -2.05 0.00	28.53 -2.30 0.00	29.21 -2.39 0.00	30.55 -2.32 0.00	31.88 -2.08 0.00	30.91 -1.77 0.00	31.66 -2.07 0.00	35.92 -2.27 0.00	34.83 -2.17 0.00	34.80 -2.34 0.00	38.75 -2.61 0.00	46.62 -3.02 0.00	37.02 -2.30 0.00	33.77 -2.14 0.00	39.14 -2.45 0.00	37.18 -2.22 0.00	34.05 -2.33 0.00	35.60 -2.24 0.00

NEG CENTRAL___DRP 24199	23.77 -0.98 0.00	18.01 -0.70 0.00	21.37 -0.86 0.00	17.03 -0.53 0.00	17.37 -0.50 0.00	24.37 -0.88 0.00	28.54 -1.13 0.00	29.50 -1.32 0.00	30.37 -1.23 0.00	31.67 -1.20 0.00	32.74 -1.22 0.00	31.60 -1.08 0.00	32.62 -1.11 0.00	36.93 -1.25 0.00	35.77 -1.23 0.00	35.84 -1.30 0.00	39.89 -1.47 0.00	47.90 -1.74 0.00	38.07 -1.24 0.00	34.75 -1.16 0.00	40.24 -1.35 0.00	38.17 -1.24 0.00	35.14 -1.24 0.00	36.59 -1.25 0.00
NEG CENTRAL___INDECK 23768	22.73 -2.03 0.00	17.19 -1.52 0.00	20.48 -1.76 0.00	16.29 -1.27 0.00	16.57 -1.29 0.00	23.38 -1.87 0.00	27.40 -2.27 0.00	28.44 -2.39 0.00	29.22 -2.38 0.00	30.22 -2.64 0.00	31.35 -2.61 0.00	30.37 -2.31 0.00	31.20 -2.53 0.00	35.16 -3.02 0.00	33.98 -3.02 0.00	34.10 -3.04 0.00	37.88 -3.48 0.00	45.13 -4.52 0.00	35.89 -3.42 0.00	32.62 -3.29 0.00	37.73 -3.86 0.00	35.91 -3.50 0.00	33.00 -3.39 0.00	34.66 -3.18 0.00
NEG CENTRAL___SENECA 23627	24.76 0.00 0.00	18.71 0.00 0.00	22.23 0.00 0.00	17.56 0.00 0.00	17.86 0.00 0.00	25.25 0.00 0.00	29.67 0.00 0.00	30.82 0.00 0.00	31.60 0.00 0.00	32.86 0.00 0.00	33.95 0.00 0.00	32.67 0.00 0.00	33.73 0.00 0.00	38.18 0.00 0.00	37.00 0.00 0.00	37.14 0.00 0.00	41.36 0.00 0.00	49.64 0.00 0.00	39.31 0.00 0.00	35.91 0.00 0.00	41.59 0.00 0.00	39.41 0.00 0.00	36.39 0.00 0.00	37.84 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	24.00 -0.75 0.00	18.09 -0.61 0.00	21.38 -0.85 0.00	16.92 -0.64 0.00	17.18 -0.68 0.00	24.44 -0.81 0.00	28.91 -0.76 0.00	30.06 -0.77 0.00	30.80 -0.80 0.00	32.35 -0.52 0.00	33.66 -0.30 0.00	32.53 -0.14 0.00	33.54 -0.19 0.00	38.16 -0.02 0.00	37.04 0.04 0.00	37.03 -0.11 0.00	41.25 -0.11 0.00	49.74 0.09 0.00	39.39 0.08 0.00	36.01 0.09 0.00	41.78 0.19 0.00	39.42 0.01 0.00	36.19 -0.20 0.00	37.37 -0.47 0.00
NEG MILLWOOD___DRP 24198	25.79 1.03 0.00	19.40 0.69 0.00	22.99 0.75 0.00	18.12 0.56 0.00	18.43 0.57 0.00	26.26 1.01 0.00	31.20 1.53 0.00	33.27 2.44 0.00	34.31 2.71 0.00	35.70 2.84 0.00	36.97 3.01 0.00	35.64 2.97 0.00	36.93 3.20 0.00	41.83 3.64 0.00	40.55 3.54 0.00	40.71 3.55 -0.03	59.51 3.92 -14.23	53.74 4.10 0.00	42.09 2.78 0.00	38.41 2.50 0.00	44.40 2.82 0.00	41.85 2.45 0.00	38.37 1.99 0.00	39.43 1.59 0.00
NEG NORTH_FLCN_SEA 23793	25.93 1.17 0.00	19.52 0.81 0.00	23.10 0.86 0.00	18.24 0.68 0.00	18.55 0.69 0.00	26.39 1.14 0.00	31.29 1.62 0.00	33.08 2.25 0.00	34.20 2.60 0.00	35.70 2.83 0.00	37.07 3.12 0.00	35.78 3.11 0.00	37.05 3.32 0.00	42.05 3.87 0.00	40.75 3.75 0.00	40.82 3.68 0.00	45.39 4.03 0.00	54.18 4.54 0.00	42.69 3.37 0.00	38.89 2.98 0.00	45.13 3.54 0.00	42.48 3.08 0.00	38.83 2.45 0.00	39.88 2.04 0.00
NEG NORTH_KES_CHATEGAY 23792	24.68 -0.08 0.00	18.75 0.04 0.00	22.25 0.01 0.00	17.55 -0.01 0.00	17.87 0.01 0.00	25.18 -0.07 0.00	29.65 -0.03 0.00	30.31 -0.51 0.00	31.00 -0.60 0.00	32.31 -0.55 0.00	33.37 -0.58 0.00	32.06 -0.61 0.00	33.05 -0.68 0.00	37.43 -0.76 0.00	36.26 -0.74 0.00	36.42 -0.72 0.00	40.84 -0.51 0.00	49.66 0.02 0.00	39.22 -0.10 0.00	35.82 -0.09 0.00	41.56 -0.03 0.00	39.47 0.06 0.00	36.60 0.21 0.00	38.08 0.24 0.00
NEG NORTH___ALICE_FALLS 23915	24.94 0.18 0.00	18.97 0.26 0.00	22.50 0.26 0.00	17.74 0.18 0.00	18.07 0.21 0.00	25.43 0.18 0.00	29.99 0.31 0.00	30.53 -0.30 0.00	31.20 -0.40 0.00	32.56 -0.31 0.00	33.61 -0.34 0.00	32.27 -0.41 0.00	33.29 -0.44 0.00	37.72 -0.46 0.00	36.55 -0.45 0.00	36.69 -0.45 0.00	41.32 -0.04 0.00	50.66 1.01 0.00	39.96 0.65 0.00	36.51 0.60 0.00	42.32 0.73 0.00	40.18 0.77 0.00	37.30 0.91 0.00	38.69 0.85 0.00
NEG NORTH___LWR_SARANAC 23913	24.94 0.18 0.00	18.97 0.26 0.00	22.50 0.26 0.00	17.74 0.18 0.00	18.07 0.21 0.00	25.43 0.18 0.00	29.99 0.31 0.00	30.53 -0.30 0.00	31.20 -0.40 0.00	32.56 -0.31 0.00	33.61 -0.34 0.00	32.27 -0.41 0.00	33.29 -0.44 0.00	37.72 -0.46 0.00	36.55 -0.45 0.00	36.69 -0.45 0.00	41.32 -0.04 0.00	50.66 1.01 0.00	39.96 0.65 0.00	36.51 0.60 0.00	42.32 0.73 0.00	40.18 0.77 0.00	37.30 0.91 0.00	38.69 0.85 0.00
NEG NORTH___PLATTSBURG 23628	24.65 -0.10 0.00	18.77 0.07 0.00	22.27 0.04 0.00	17.56 0.00 0.00	17.89 0.02 0.00	25.14 -0.11 0.00	29.66 -0.01 0.00	30.27 -0.55 0.00	30.95 -0.65 0.00	32.28 -0.59 0.00	33.33 -0.63 0.00	31.99 -0.68 0.00	33.01 -0.72 0.00	37.40 -0.78 0.00	36.23 -0.77 0.00	36.38 -0.77 0.00	40.99 -0.37 0.00	50.32 0.68 0.00	39.74 0.42 0.00	36.30 0.39 0.00	42.07 0.48 0.00	39.96 0.55 0.00	37.07 0.68 0.00	38.37 0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	23.04 -1.72 0.00	17.42 -1.29 0.00	20.73 -1.50 0.00	16.55 -1.01 0.00	16.81 -1.05 0.00	23.59 -1.66 0.00	27.65 -2.02 0.00	28.73 -2.09 0.00	29.39 -2.21 0.00	30.17 -2.69 0.00	31.20 -2.76 0.00	29.95 -2.72 0.00	30.51 -3.22 0.00	34.22 -3.97 0.00	32.98 -4.02 0.00	33.49 -3.65 0.00	37.18 -4.18 0.00	44.23 -5.41 0.00	35.42 -3.89 0.00	32.17 -3.74 0.00	37.04 -4.54 0.00	35.43 -3.97 0.00	32.70 -3.69 0.00	34.75 -3.09 0.00
NEG WEST___LANCASTR 23811	22.91 -1.85 0.00	17.28 -1.43 0.00	20.57 -1.66 0.00	16.39 -1.17 0.00	16.64 -1.22 0.00	23.51 -1.74 0.00	27.59 -2.08 0.00	28.96 -1.86 0.00	29.72 -1.88 0.00	30.63 -2.23 0.00	31.76 -2.19 0.00	30.72 -1.96 0.00	31.53 -2.20 0.00	35.58 -2.61 0.00	34.37 -2.64 0.00	34.57 -2.58 0.00	38.42 -2.93 0.00	45.70 -3.94 0.00	36.21 -3.10 0.00	32.87 -3.04 0.00	37.95 -3.64 0.00	36.17 -3.24 0.00	33.21 -3.18 0.00	34.72 -3.12 0.00
NEG_PENN_ALLEGHNY 23528	24.89 0.13 0.00	18.76 0.05 0.00	22.32 0.08 0.00	17.62 0.06 0.00	17.92 0.05 0.00	25.43 0.18 0.00	29.96 0.29 0.00	31.68 0.86 0.00	32.64 1.04 0.00	33.79 0.93 0.00	35.00 1.04 0.00	33.76 1.08 0.00	34.94 1.21 0.00	39.58 1.39 0.00	38.34 1.33 0.00	38.51 1.36 0.00	42.83 1.47 0.00	51.07 1.43 0.00	40.23 0.91 0.00	36.67 0.76 0.00	42.45 0.86 0.00	40.13 0.72 0.00	36.88 0.50 0.00	38.02 0.18 0.00
NEPA___ENERGY 23901	22.97 -1.79 0.00	17.22 -1.49 0.00	20.45 -1.79 0.00	16.23 -1.33 0.00	16.45 -1.41 0.00	23.37 -1.88 0.00	27.60 -2.07 0.00	29.20 -1.62 0.00	30.02 -1.58 0.00	31.01 -1.85 0.00	32.20 -1.76 0.00	31.16 -1.51 0.00	32.11 -1.62 0.00	36.33 -1.86 0.00	35.17 -1.83 0.00	35.42 -1.73 0.00	39.47 -1.89 0.00	47.01 -2.63 0.00	36.87 -2.44 0.00	33.48 -2.43 0.00	38.68 -2.91 0.00	36.75 -2.66 0.00	33.62 -2.76 0.00	34.80 -3.04 0.00
NEVERSINK___HYD 23608	24.20 -0.55 0.00	18.29 -0.42 0.00	21.77 -0.46 0.00	17.25 -0.31 0.00	17.50 -0.36 0.00	24.73 -0.52 0.00	28.91 -0.76 0.00	30.14 -0.69 0.00	30.91 -0.69 0.00	32.09 -0.77 0.00	33.14 -0.82 0.00	31.45 -1.22 0.00	31.58 -2.15 0.00	35.64 -2.54 0.00	34.56 -2.44 0.00	34.72 -2.42 0.00	38.66 -2.70 0.00	46.33 -3.31 0.00	36.67 -2.64 0.00	33.44 -2.47 0.00	38.53 -3.06 0.00	38.10 -1.31 0.00	35.21 -1.18 0.00	36.81 -1.03 0.00
NIAGARA____ 23760	23.39 -1.37 0.00	17.71 -0.99 0.00	21.06 -1.17 0.00	16.83 -0.73 0.00	17.10 -0.77 0.00	23.99 -1.26 0.00	28.13 -1.54 0.00	29.25 -1.58 0.00	29.81 -1.79 0.00	30.58 -2.29 0.00	31.60 -2.36 0.00	30.56 -2.11 0.00	31.17 -2.56 0.00	34.99 -3.19 0.00	33.77 -3.23 0.00	33.91 -3.23 0.00	37.62 -3.74 0.00	44.77 -4.87 0.00	35.89 -3.42 0.00	32.71 -3.20 0.00	37.60 -3.99 0.00	35.97 -3.43 0.00	33.21 -3.17 0.00	35.34 -2.51 0.00

NINE_MILE_1 23575	23.81 -0.94 0.00	17.99 -0.72 0.00	21.41 -0.82 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.33 -0.92 0.00	28.55 -1.12 0.00	29.62 -1.20 0.00	30.37 -1.23 0.00	31.56 -1.31 0.00	32.63 -1.33 0.00	31.42 -1.25 0.00	32.42 -1.31 0.00	36.70 -1.49 0.00	35.55 -1.45 0.00	35.69 -1.45 0.00	39.71 -1.65 0.00	47.79 -1.86 0.00	38.04 -1.27 0.00	34.73 -1.19 0.00	40.19 -1.39 0.00	38.11 -1.30 0.00	35.17 -1.22 0.00	36.60 -1.24 0.00
NINE_MILE_2 23744	23.77 -0.99 0.00	17.95 -0.76 0.00	21.37 -0.87 0.00	16.90 -0.66 0.00	17.19 -0.67 0.00	24.28 -0.97 0.00	28.49 -1.18 0.00	29.56 -1.26 0.00	30.31 -1.29 0.00	31.49 -1.37 0.00	32.56 -1.39 0.00	31.36 -1.31 0.00	32.36 -1.37 0.00	36.63 -1.56 0.00	35.49 -1.52 0.00	35.62 -1.52 0.00	39.64 -1.72 0.00	47.69 -1.95 0.00	37.97 -1.35 0.00	34.66 -1.25 0.00	40.11 -1.48 0.00	38.03 -1.38 0.00	35.10 -1.29 0.00	36.53 -1.31 0.00
NM CAPITAL___NUG 23643	26.80 2.04 0.00	20.32 1.62 0.00	24.16 1.93 0.00	18.98 1.42 0.00	19.34 1.48 0.00	27.23 1.98 0.00	31.75 2.08 0.00	32.38 1.56 0.00	33.05 1.45 0.00	34.54 1.67 0.00	35.50 1.54 0.00	33.98 1.31 0.00	35.07 1.34 0.00	39.71 1.53 0.00	38.50 1.49 0.00	38.58 1.43 0.00	43.09 1.73 0.00	52.20 2.56 0.00	41.43 2.12 0.00	38.03 2.12 0.00	44.02 2.43 0.00	41.68 2.27 0.00	38.78 2.40 0.00	40.50 2.66 0.00
NM CENTRAL___NUG 23634	24.84 0.08 0.00	18.74 0.03 0.00	22.28 0.05 0.00	17.60 0.04 0.00	17.91 0.05 0.00	25.36 0.11 0.00	29.70 0.03 0.00	30.28 -0.55 0.00	30.82 -0.78 0.00	32.08 -0.79 0.00	33.14 -0.81 0.00	31.92 -0.75 0.00	33.02 -0.71 0.00	37.40 -0.79 0.00	36.24 -0.76 0.00	36.39 -0.76 0.00	40.49 -0.87 0.00	48.63 -1.01 0.00	38.47 -0.85 0.00	35.11 -0.80 0.00	40.64 -0.94 0.00	38.50 -0.91 0.00	35.93 -0.45 0.00	37.73 -0.11 0.00
NM MOHAWK___NUG 23633	24.90 0.14 0.00	18.80 0.09 0.00	22.35 0.11 0.00	17.64 0.08 0.00	17.94 0.08 0.00	25.37 0.12 0.00	29.81 0.14 0.00	31.10 0.27 0.00	31.90 0.30 0.00	33.17 0.31 0.00	34.27 0.31 0.00	32.97 0.30 0.00	34.06 0.33 0.00	38.56 0.38 0.00	37.37 0.37 0.00	37.50 0.36 0.00	41.75 0.39 0.00	50.09 0.45 0.00	39.67 0.35 0.00	36.25 0.33 0.00	41.95 0.36 0.00	39.73 0.32 0.00	36.65 0.26 0.00	38.04 0.20 0.00
NM NORTH___NUG 24055	24.91 0.15 0.00	18.90 0.19 0.00	22.42 0.19 0.00	17.70 0.14 0.00	18.01 0.15 0.00	25.45 0.20 0.00	29.85 0.18 0.00	30.31 -0.52 0.00	30.95 -0.65 0.00	32.22 -0.65 0.00	33.23 -0.72 0.00	31.96 -0.71 0.00	32.94 -0.79 0.00	37.25 -0.93 0.00	36.10 -0.90 0.00	36.27 -0.87 0.00	40.51 -0.85 0.00	48.76 -0.88 0.00	38.47 -0.84 0.00	35.13 -0.78 0.00	40.81 -0.77 0.00	38.75 -0.66 0.00	36.04 -0.35 0.00	37.92 0.08 0.00
NM WEST___NUG 23774	23.52 -1.24 0.00	17.81 -0.90 0.00	21.18 -1.05 0.00	16.93 -0.63 0.00	17.19 -0.67 0.00	24.12 -1.13 0.00	28.27 -1.40 0.00	29.41 -1.42 0.00	30.00 -1.60 0.00	30.79 -2.08 0.00	31.83 -2.12 0.00	30.79 -1.88 0.00	31.41 -2.32 0.00	35.26 -2.92 0.00	34.04 -2.96 0.00	34.17 -2.98 0.00	37.91 -3.45 0.00	45.10 -4.54 0.00	36.15 -3.16 0.00	32.94 -2.97 0.00	37.87 -3.71 0.00	36.25 -3.16 0.00	33.45 -2.94 0.00	35.54 -2.30 0.00
NM_CENTRAL___DRP 24181	24.38 -0.38 0.00	18.40 -0.31 0.00	21.89 -0.35 0.00	17.31 -0.25 0.00	17.61 -0.25 0.00	24.90 -0.35 0.00	29.24 -0.44 0.00	30.21 -0.62 0.00	30.91 -0.69 0.00	32.11 -0.75 0.00	33.21 -0.75 0.00	31.99 -0.69 0.00	33.01 -0.72 0.00	37.38 -0.80 0.00	36.22 -0.78 0.00	36.35 -0.79 0.00	40.43 -0.93 0.00	48.55 -1.09 0.00	38.57 -0.74 0.00	35.20 -0.71 0.00	40.72 -0.87 0.00	38.58 -0.83 0.00	35.68 -0.70 0.00	37.22 -0.62 0.00
NM_FRONTIER___DRP 24179	23.50 -1.26 0.00	17.79 -0.91 0.00	21.16 -1.07 0.00	16.91 -0.65 0.00	17.18 -0.69 0.00	24.10 -1.15 0.00	28.25 -1.42 0.00	29.39 -1.44 0.00	29.97 -1.63 0.00	30.75 -2.11 0.00	31.79 -2.17 0.00	30.75 -1.92 0.00	31.36 -2.37 0.00	35.21 -2.97 0.00	33.98 -3.02 0.00	34.12 -3.03 0.00	37.85 -3.51 0.00	45.04 -4.61 0.00	36.11 -3.21 0.00	32.90 -3.01 0.00	37.82 -3.76 0.00	36.20 -3.21 0.00	33.41 -2.98 0.00	35.51 -2.33 0.00
NM_ST_REGIS___HYD 24053	25.42 0.66 0.00	19.28 0.57 0.00	22.86 0.63 0.00	18.03 0.47 0.00	18.35 0.49 0.00	25.95 0.70 0.00	30.48 0.81 0.00	30.62 -0.20 0.00	31.08 -0.52 0.00	32.24 -0.62 0.00	33.24 -0.72 0.00	31.98 -0.69 0.00	33.02 -0.71 0.00	37.34 -0.85 0.00	36.19 -0.82 0.00	36.39 -0.75 0.00	40.99 -0.37 0.00	49.53 -0.12 0.00	38.98 -0.33 0.00	35.61 -0.30 0.00	41.36 -0.23 0.00	39.22 -0.18 0.00	36.60 0.21 0.00	38.68 0.84 0.00
NORTHPORT___1 23551	27.24 1.20 -1.28	28.00 0.88 -8.42	28.50 1.05 -5.22	28.97 0.83 -10.58	29.49 0.88 -10.74	33.62 1.54 -6.84	34.35 2.15 -2.53	34.57 3.12 -0.63	35.58 3.36 -0.62	36.36 3.32 -0.18	37.43 3.47 0.00	36.00 3.29 -0.04	45.88 3.62 -8.52	83.58 4.20 -41.20	91.28 4.09 -50.19	89.93 4.08 -48.71	102.93 4.20 -57.37	100.06 4.57 -45.85	104.45 3.10 -62.03	102.48 2.92 -63.64	103.96 3.39 -58.99	99.59 2.82 -57.36	41.08 2.30 -2.40	66.28 1.92 -26.52
NORTHPORT___2 23552	27.23 1.19 -1.28	28.00 0.87 -8.42	28.50 1.05 -5.22	28.99 0.85 -10.58	29.51 0.90 -10.74	33.64 1.55 -6.84	34.36 2.17 -2.53	34.57 3.12 -0.63	35.58 3.36 -0.62	36.35 3.31 -0.18	37.42 3.46 0.00	35.99 3.28 -0.04	45.86 3.61 -8.52	83.57 4.19 -41.20	91.27 4.08 -50.19	89.92 4.06 -48.71	102.91 4.19 -57.37	100.05 4.56 -45.85	104.44 3.09 -62.03	102.47 2.91 -63.64	103.95 3.37 -58.99	99.58 2.81 -57.36	41.07 2.28 -2.40	66.27 1.91 -26.52
NORTHPORT___3 23553	27.14 1.10 -1.28	27.91 0.79 -8.42	28.41 0.96 -5.22	28.91 0.77 -10.58	29.45 0.84 -10.74	33.55 1.46 -6.84	34.25 2.05 -2.53	34.42 2.97 -0.63	35.43 3.21 -0.62	36.13 3.09 -0.18	37.13 3.18 0.00	35.80 3.08 -0.04	45.62 3.37 -8.52	83.25 3.87 -41.20	90.99 3.80 -50.19	89.66 3.80 -48.71	102.81 4.08 -57.37	99.76 4.27 -45.85	104.13 2.78 -62.03	102.09 2.54 -63.64	103.47 2.90 -58.99	99.15 2.38 -57.36	40.79 2.01 -2.40	66.01 1.65 -26.52
NORTHPORT___4 23650	27.13 1.09 -1.28	27.90 0.78 -8.42	28.41 0.96 -5.22	28.91 0.77 -10.58	29.44 0.83 -10.74	33.54 1.45 -6.84	34.24 2.04 -2.53	34.41 2.96 -0.63	35.39 3.18 -0.62	36.09 3.05 -0.18	37.12 3.16 0.00	35.78 3.07 -0.04	45.60 3.35 -8.52	83.24 3.86 -41.20	90.98 3.78 -50.19	89.64 3.79 -48.71	102.79 4.06 -57.37	99.74 4.24 -45.85	104.11 2.76 -62.03	102.08 2.52 -63.64	103.45 2.88 -58.99	99.13 2.37 -57.36	40.79 2.00 -2.40	66.01 1.65 -26.52
NORTHPORT___IC 23718	27.13 1.09 -1.28	27.90 0.78 -8.42	28.41 0.96 -5.22	28.91 0.77 -10.58	29.44 0.83 -10.74	33.54 1.45 -6.84	34.24 2.04 -2.53	34.41 2.96 -0.63	35.39 3.18 -0.62	36.09 3.05 -0.18	37.12 3.16 0.00	35.78 3.07 -0.04	45.60 3.35 -8.52	83.24 3.86 -41.20	90.98 3.78 -50.19	89.64 3.79 -48.71	102.79 4.06 -57.37	99.74 4.24 -45.85	104.11 2.76 -62.03	102.08 2.52 -63.64	103.45 2.88 -58.99	99.13 2.37 -57.36	40.79 2.00 -2.40	66.01 1.65 -26.52
NSINS_S_GLNS_FALLS 23858	27.35 2.60 0.00	20.76 2.06 0.00	24.67 2.44 0.00	19.37 1.81 0.00	19.76 1.90 0.00	27.91 2.66 0.00	32.59 2.92 0.00	33.12 2.29 0.00	33.72 2.12 0.00	35.16 2.29 0.00	36.21 2.25 0.00	34.65 1.98 0.00	35.41 1.68 0.00	40.01 1.83 0.00	38.81 1.81 0.00	38.93 1.79 0.00	43.78 2.42 0.00	53.32 3.67 0.00	42.45 3.14 0.00	38.99 3.08 0.00	45.04 3.45 0.00	42.68 3.28 0.00	39.54 3.16 0.00	40.99 3.15 0.00

NUCOR_STEEL____DRP 24197	24.00 -0.75 0.00	18.09 -0.61 0.00	21.38 -0.85 0.00	16.92 -0.64 0.00	17.18 -0.68 0.00	24.44 -0.81 0.00	28.91 -0.76 0.00	30.06 -0.77 0.00	30.80 -0.80 0.00	32.35 -0.52 0.00	33.66 -0.30 0.00	32.53 -0.14 0.00	33.54 -0.19 0.00	38.16 -0.02 0.00	37.04 0.04 0.00	37.03 -0.11 0.00	41.25 -0.11 0.00	49.74 0.09 0.00	39.39 0.08 0.00	36.01 0.09 0.00	41.78 0.19 0.00	39.42 0.01 0.00	36.19 -0.20 0.00	37.37 -0.47 0.00
NYISO_LBMP_REFERENCE 24008	24.76 0.00 0.00	18.71 0.00 0.00	22.23 0.00 0.00	17.56 0.00 0.00	17.86 0.00 0.00	25.25 0.00 0.00	29.67 0.00 0.00	30.82 0.00 0.00	31.60 0.00 0.00	32.86 0.00 0.00	33.95 0.00 0.00	32.67 0.00 0.00	33.73 0.00 0.00	38.18 0.00 0.00	37.00 0.00 0.00	37.14 0.00 0.00	41.36 0.00 0.00	49.64 0.00 0.00	39.31 0.00 0.00	35.91 0.00 0.00	41.59 0.00 0.00	39.41 0.00 0.00	36.39 0.00 0.00	37.84 0.00 0.00
NYPA_BRENTWD____GT 24164	27.43 1.39 -1.28	28.14 1.01 -8.42	28.64 1.19 -5.22	29.07 0.93 -10.58	29.59 0.99 -10.74	33.75 1.66 -6.84	34.49 2.29 -2.53	34.76 3.31 -0.63	35.82 3.60 -0.62	36.66 3.62 -0.18	37.79 3.83 0.00	36.35 3.64 -0.04	46.23 3.98 -8.52	83.98 4.60 -41.20	91.67 4.48 -50.19	90.32 4.47 -48.71	103.40 4.67 -57.37	100.59 5.10 -45.85	104.86 3.51 -62.03	102.86 3.30 -63.64	104.40 3.82 -58.99	100.00 3.23 -57.36	41.45 2.67 -2.40	66.62 2.26 -26.52
NYPA_GOWANUS____GT5 24156	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.09 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.82 4.22 0.00	37.41 4.55 0.00	38.78 4.83 0.00	37.41 4.74 0.00	39.86 5.08 -1.05	43.97 5.78 0.00	42.58 5.58 0.00	42.71 5.54 -0.03	61.85 6.26 -14.23	56.27 6.63 0.00	43.80 4.49 0.00	40.05 4.14 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NYPA_GOWANUS____GT6 24157	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.57 1.01 0.00	18.91 1.05 0.00	27.09 1.84 0.00	32.42 2.75 0.00	34.84 4.02 0.00	35.82 4.22 0.00	37.41 4.55 0.00	38.78 4.83 0.00	37.41 4.74 0.00	39.86 5.08 -1.05	43.97 5.78 0.00	42.58 5.58 0.00	42.71 5.54 -0.03	61.85 6.26 -14.23	56.27 6.63 0.00	43.80 4.49 0.00	40.05 4.14 0.00	46.23 4.65 0.00	43.43 4.03 0.00	39.82 3.44 0.00	40.75 2.91 0.00
NYPA_HARLEM__RVR__GT1 24160	26.99 2.23 0.00	20.26 1.55 0.00	23.93 1.70 0.00	18.80 1.24 0.00	19.13 1.27 0.00	27.44 2.19 0.00	32.90 3.23 0.00	35.39 4.57 0.00	36.32 4.72 0.00	37.96 5.09 0.00	39.15 5.20 0.00	37.61 4.94 0.00	40.01 5.23 -1.05	44.21 6.02 0.00	42.92 5.92 0.00	42.99 5.82 -0.03	62.29 6.70 -14.23	56.72 7.08 0.00	44.07 4.76 0.00	40.31 4.40 0.00	46.42 4.84 0.00	43.58 4.17 0.00	40.11 3.73 0.00	41.19 3.35 0.00
NYPA_HARLEM__RVR__GT2 24161	26.99 2.23 0.00	20.26 1.55 0.00	23.93 1.70 0.00	18.80 1.24 0.00	19.13 1.27 0.00	27.44 2.19 0.00	32.90 3.23 0.00	35.39 4.57 0.00	36.32 4.72 0.00	37.96 5.09 0.00	39.15 5.20 0.00	37.61 4.94 0.00	40.01 5.23 -1.05	44.21 6.02 0.00	42.92 5.92 0.00	42.99 5.82 -0.03	62.29 6.70 -14.23	56.72 7.08 0.00	44.07 4.76 0.00	40.31 4.40 0.00	46.42 4.84 0.00	43.58 4.17 0.00	40.11 3.73 0.00	41.19 3.35 0.00
NYPA_KENT____GT 24152	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.58 1.02 0.00	18.91 1.05 0.00	27.09 1.84 0.00	32.43 2.76 0.00	34.84 4.02 0.00	35.84 4.24 0.00	37.42 4.56 0.00	38.80 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.59 5.59 0.00	42.72 5.55 -0.03	61.85 6.27 -14.23	56.27 6.63 0.00	43.81 4.49 0.00	40.05 4.14 0.00	46.24 4.65 0.00	43.44 4.03 0.00	39.83 3.44 0.00	40.75 2.91 0.00
NYPA_POUCH1____GT 24155	26.36 1.60 0.00	19.82 1.11 0.00	23.46 1.23 0.00	18.47 0.91 0.00	18.80 0.94 0.00	26.91 1.67 0.00	32.19 2.52 0.00	34.55 3.73 0.00	35.57 3.97 0.00	37.11 4.25 0.00	38.50 4.54 0.00	37.15 4.47 0.00	39.60 4.82 -1.05	43.66 5.48 0.00	42.29 5.29 0.00	42.45 5.28 -0.03	61.52 5.93 -14.23	55.92 6.28 0.00	43.55 4.23 0.00	39.79 3.87 0.00	45.95 4.36 0.00	43.17 3.76 0.00	39.57 3.18 0.00	40.48 2.64 0.00
NYPA_VERNON____GT2 24162	26.46 1.70 0.00	19.89 1.18 0.00	23.55 1.32 0.00	18.53 0.97 0.00	18.86 1.00 0.00	27.02 1.77 0.00	32.32 2.65 0.00	34.70 3.88 0.00	35.70 4.10 0.00	37.26 4.40 0.00	38.60 4.65 0.00	37.22 4.55 0.00	39.64 4.85 -1.05	43.73 5.54 0.00	42.39 5.39 0.00	42.50 5.33 -0.03	61.55 5.96 -14.23	55.91 6.27 0.00	43.54 4.22 0.00	39.80 3.88 0.00	45.94 4.35 0.00	43.18 3.77 0.00	39.62 3.23 0.00	40.57 2.73 0.00
NYPA_VERNON____GT3 24163	26.46 1.70 0.00	19.89 1.18 0.00	23.55 1.32 0.00	18.53 0.97 0.00	18.86 1.00 0.00	27.02 1.77 0.00	32.32 2.65 0.00	34.70 3.88 0.00	35.70 4.10 0.00	37.26 4.40 0.00	38.60 4.65 0.00	37.22 4.55 0.00	39.64 4.85 -1.05	43.73 5.54 0.00	42.39 5.39 0.00	42.50 5.33 -0.03	61.55 5.96 -14.23	55.91 6.27 0.00	43.54 4.22 0.00	39.80 3.88 0.00	45.94 4.35 0.00	43.18 3.77 0.00	39.62 3.23 0.00	40.57 2.73 0.00
NYPA__HOLTSVILL 23794	27.50 1.46 -1.28	28.21 1.09 -8.42	28.73 1.28 -5.22	29.13 0.99 -10.58	29.65 1.04 -10.74	33.79 1.71 -6.84	34.47 2.27 -2.53	34.76 3.31 -0.63	35.90 3.68 -0.62	36.81 3.77 -0.18	38.00 4.05 0.00	36.43 3.72 -0.04	46.32 4.07 -8.52	84.12 4.74 -41.20	91.77 4.58 -50.19	90.41 4.56 -48.71	103.51 4.78 -57.37	100.67 5.18 -45.85	104.99 3.64 -62.03	103.03 3.48 -63.64	104.63 4.06 -58.99	100.20 3.44 -57.36	41.64 2.86 -2.40	66.78 2.42 -26.52
NYPA____HELLGATE_GT1 24158	26.99 2.23 0.00	20.25 1.55 0.00	23.93 1.70 0.00	18.80 1.24 0.00	19.13 1.27 0.00	27.44 2.19 0.00	32.90 3.23 0.00	35.39 4.57 0.00	36.29 4.69 0.00	37.94 5.08 0.00	39.15 5.20 0.00	37.61 4.94 0.00	40.01 5.23 -1.05	44.21 6.02 0.00	42.93 5.93 0.00	43.00 5.83 -0.03	62.28 6.70 -14.23	56.72 7.08 0.00	44.07 4.76 0.00	40.31 4.40 0.00	46.42 4.83 0.00	43.58 4.17 0.00	40.11 3.73 0.00	41.19 3.35 0.00
NYPA____HELLGATE_GT2 24159	26.99 2.23 0.00	20.25 1.55 0.00	23.93 1.70 0.00	18.80 1.24 0.00	19.13 1.27 0.00	27.44 2.19 0.00	32.90 3.23 0.00	35.39 4.57 0.00	36.29 4.69 0.00	37.94 5.08 0.00	39.15 5.20 0.00	37.61 4.94 0.00	40.01 5.23 -1.05	44.21 6.02 0.00	42.93 5.93 0.00	43.00 5.83 -0.03	62.28 6.70 -14.23	56.72 7.08 0.00	44.07 4.76 0.00	40.31 4.40 0.00	46.42 4.83 0.00	43.58 4.17 0.00	40.11 3.73 0.00	41.19 3.35 0.00
O.H._GEN_BRUCE 24063	22.67 -1.10 0.99	17.89 -0.82 0.00	21.27 -0.96 0.00	16.95 -0.61 0.00	17.22 -0.64 0.00	21.10 -1.01 3.15	23.53 -1.19 4.94	29.63 -1.07 0.12	30.42 -1.18 0.00	31.28 -1.58 0.00	32.36 -1.59 0.00	31.29 -1.38 0.00	32.03 -1.70 0.00	36.06 -2.13 0.00	34.84 -2.17 0.00	34.98 -2.17 0.00	38.83 -2.53 0.00	46.22 -3.42 0.00	36.87 -2.44 0.00	33.57 -2.32 0.03	38.69 -2.90 0.00	36.90 -2.50 0.00	32.57 -2.39 1.43	35.84 -1.98 0.02
OAK ORCHARD__HYD 24046	23.61 -1.15 0.00	17.90 -0.81 0.00	21.31 -0.93 0.00	16.99 -0.57 0.00	17.26 -0.60 0.00	24.27 -0.98 0.00	28.43 -1.24 0.00	29.55 -1.28 0.00	30.25 -1.35 0.00	31.20 -1.66 0.00	32.34 -1.62 0.00	31.45 -1.22 0.00	32.29 -1.44 0.00	36.37 -1.81 0.00	35.09 -1.92 0.00	34.85 -2.29 0.00	38.67 -2.69 0.00	46.01 -3.63 0.00	36.65 -2.66 0.00	33.35 -2.56 0.00	38.47 -3.11 0.00	36.67 -2.73 0.00	33.83 -2.56 0.00	35.68 -2.16 0.00

ONONDAGA_REF_OCCRA 23987	24.21 -0.54 0.00	18.27 -0.43 0.00	21.73 -0.50 0.00	17.19 -0.37 0.00	17.49 -0.37 0.00	24.74 -0.51 0.00	29.04 -0.63 0.00	30.01 -0.81 0.00	30.73 -0.87 0.00	31.94 -0.93 0.00	33.02 -0.93 0.00	31.81 -0.86 0.00	32.82 -0.90 0.00	37.18 -1.01 0.00	36.02 -0.98 0.00	36.15 -1.00 0.00	40.21 -1.15 0.00	48.27 -1.37 0.00	38.32 -1.00 0.00	34.96 -0.95 0.00	40.45 -1.14 0.00	38.31 -1.09 0.00	35.41 -0.97 0.00	36.94 -0.90 0.00
ONONDAGA___COGEN 23986	23.86 -0.90 0.00	18.02 -0.69 0.00	21.44 -0.80 0.00	16.97 -0.59 0.00	17.26 -0.60 0.00	24.40 -0.85 0.00	28.58 -1.09 0.00	29.49 -1.33 0.00	30.21 -1.39 0.00	31.38 -1.48 0.00	32.43 -1.52 0.00	31.23 -1.44 0.00	32.21 -1.52 0.00	36.46 -1.73 0.00	35.31 -1.69 0.00	35.45 -1.69 0.00	39.42 -1.94 0.00	47.30 -2.34 0.00	37.59 -1.72 0.00	34.30 -1.61 0.00	39.68 -1.90 0.00	37.62 -1.79 0.00	34.73 -1.65 0.00	36.24 -1.60 0.00
OSWEGATCHIE___HYD 24044	25.87 1.11 0.00	19.56 0.85 0.00	23.21 0.97 0.00	18.30 0.74 0.00	18.63 0.77 0.00	26.39 1.14 0.00	30.98 1.31 0.00	30.96 0.13 0.00	31.30 -0.30 0.00	32.53 -0.33 0.00	33.55 -0.41 0.00	32.29 -0.38 0.00	33.37 -0.36 0.00	37.77 -0.42 0.00	36.61 -0.39 0.00	36.85 -0.30 0.00	41.32 -0.04 0.00	49.71 0.07 0.00	39.11 -0.21 0.00	35.73 -0.18 0.00	41.46 -0.13 0.00	39.25 -0.15 0.00	36.88 0.49 0.00	39.12 1.28 0.00
OSWEGO___5 23606	24.01 -0.75 0.00	18.13 -0.58 0.00	21.58 -0.66 0.00	17.07 -0.49 0.00	17.36 -0.50 0.00	24.53 -0.72 0.00	28.79 -0.89 0.00	29.84 -0.99 0.00	30.58 -1.02 0.00	31.78 -1.08 0.00	32.85 -1.10 0.00	31.64 -1.03 0.00	32.65 -1.08 0.00	36.96 -1.23 0.00	35.81 -1.20 0.00	35.94 -1.20 0.00	39.99 -1.36 0.00	48.09 -1.56 0.00	38.24 -1.08 0.00	34.90 -1.01 0.00	40.39 -1.19 0.00	38.30 -1.11 0.00	35.36 -1.03 0.00	36.82 -1.02 0.00
OSWEGO___6 23613	24.00 -0.76 0.00	18.13 -0.58 0.00	21.57 -0.66 0.00	17.07 -0.49 0.00	17.36 -0.50 0.00	24.52 -0.73 0.00	28.78 -0.89 0.00	29.83 -0.99 0.00	30.58 -1.02 0.00	31.78 -1.09 0.00	32.85 -1.10 0.00	31.64 -1.03 0.00	32.65 -1.08 0.00	36.96 -1.23 0.00	35.81 -1.20 0.00	35.94 -1.20 0.00	39.99 -1.37 0.00	48.08 -1.56 0.00	38.24 -1.08 0.00	34.90 -1.01 0.00	40.39 -1.19 0.00	38.30 -1.11 0.00	35.35 -1.03 0.00	36.81 -1.03 0.00
OXBOW____ 24026	23.50 -1.26 0.00	17.80 -0.90 0.00	21.22 -1.02 0.00	16.97 -0.59 0.00	17.22 -0.64 0.00	24.14 -1.11 0.00	28.28 -1.39 0.00	29.45 -1.37 0.00	30.10 -1.50 0.00	30.93 -1.93 0.00	32.01 -1.94 0.00	30.99 -1.68 0.00	31.65 -2.08 0.00	35.58 -2.60 0.00	34.33 -2.67 0.00	34.40 -2.74 0.00	38.17 -3.19 0.00	45.40 -4.25 0.00	36.33 -2.98 0.00	33.07 -2.84 0.00	38.06 -3.53 0.00	36.39 -3.02 0.00	33.56 -2.82 0.00	35.55 -2.29 0.00
PEEKSKILL____ 23653	25.86 1.10 0.00	19.43 0.72 0.00	23.01 0.77 0.00	18.13 0.57 0.00	18.45 0.58 0.00	26.33 1.08 0.00	31.36 1.69 0.00	33.54 2.72 0.00	34.62 3.02 0.00	36.04 3.18 0.00	37.35 3.40 0.00	36.03 3.35 0.00	37.36 3.63 0.00	42.32 4.14 0.00	41.03 4.02 0.00	41.21 4.04 -0.03	60.04 4.45 -14.23	54.34 4.70 0.00	42.49 3.18 0.00	38.77 2.86 0.00	44.82 3.23 0.00	42.19 2.79 0.00	38.64 2.26 0.00	39.62 1.78 0.00
PGE MADISON___WINDPWR 24146	25.91 1.15 0.00	19.49 0.78 0.00	23.06 0.82 0.00	18.21 0.65 0.00	18.52 0.66 0.00	26.36 1.11 0.00	31.27 1.60 0.00	33.06 2.23 0.00	34.19 2.59 0.00	35.71 2.84 0.00	37.10 3.14 0.00	35.81 3.14 0.00	37.08 3.35 0.00	42.09 3.90 0.00	40.80 3.80 0.00	40.86 3.72 0.00	45.43 4.08 0.00	54.20 4.56 0.00	42.70 3.39 0.00	38.89 2.98 0.00	45.14 3.55 0.00	42.48 3.07 0.00	38.80 2.41 0.00	39.85 2.01 0.00
PJM_GEN_KEystone 24065	22.88 -1.28 0.59	17.68 -1.03 0.00	19.38 -1.23 1.63	16.66 -0.90 0.00	16.92 -0.94 0.00	17.94 -1.27 6.05	24.13 -1.39 4.15	15.17 -0.98 14.67	30.41 -0.93 0.26	31.69 -1.17 0.00	32.84 -1.11 0.00	31.73 -0.94 0.00	32.70 -1.03 0.00	36.97 -1.22 0.00	35.77 -1.23 0.00	35.95 -1.19 0.00	39.97 -1.39 0.00	47.62 -2.02 0.00	37.61 -1.70 0.00	34.25 -1.66 0.00	39.57 -2.01 0.00	37.54 -1.87 0.00	34.19 -1.95 0.25	35.74 -2.09 0.00
PLEASANTVLY___LBMP 24000	25.40 0.64 0.00	19.13 0.42 0.00	22.69 0.46 0.00	17.90 0.34 0.00	18.20 0.34 0.00	25.85 0.60 0.00	30.58 0.91 0.00	32.40 1.58 0.00	33.33 1.73 0.00	34.62 1.76 0.00	35.79 1.84 0.00	34.48 1.81 0.00	35.69 1.96 0.00	40.40 2.22 0.00	39.17 2.17 0.00	39.31 2.16 0.00	43.75 2.39 0.00	52.07 2.43 0.00	40.97 1.66 0.00	37.41 1.50 0.00	43.27 1.69 0.00	40.88 1.48 0.00	37.53 1.14 0.00	38.70 0.86 0.00
POLETTI____ 23519	26.19 1.43 0.00	19.67 0.97 0.00	23.28 1.05 0.00	18.34 0.78 0.00	18.67 0.81 0.00	26.70 1.45 0.00	31.89 2.22 0.00	34.21 3.39 0.00	35.33 3.73 0.00	36.83 3.97 0.00	38.20 4.25 0.00	36.85 4.18 0.00	39.27 4.49 -1.05	43.25 5.06 0.00	41.92 4.92 0.00	42.09 4.92 -0.03	60.96 5.37 -14.23	55.24 5.60 0.00	43.10 3.79 0.00	39.42 3.51 0.00	45.53 3.94 0.00	42.78 3.37 0.00	39.25 2.86 0.00	40.19 2.35 0.00
PORT_JEFF_3 23555	27.23 1.19 -1.28	28.17 1.05 -8.42	28.70 1.25 -5.22	29.10 0.96 -10.58	29.62 1.01 -10.74	33.66 1.57 -6.84	34.12 1.92 -2.53	34.32 2.87 -0.63	35.43 3.22 -0.62	36.30 3.26 -0.18	37.45 3.50 0.00	35.92 3.20 -0.04	45.79 3.54 -8.52	83.52 4.14 -41.20	91.20 4.01 -50.19	89.84 3.99 -48.71	102.88 4.15 -57.37	99.92 4.42 -45.85	104.38 3.03 -62.03	102.46 2.91 -63.64	103.97 3.40 -58.99	99.57 2.81 -57.36	41.05 2.27 -2.40	66.36 2.00 -26.52
PORT_JEFF_4 23616	27.34 1.30 -1.28	28.12 1.00 -8.42	28.68 1.23 -5.22	29.09 0.95 -10.58	29.61 1.00 -10.74	33.67 1.59 -6.84	34.16 1.96 -2.53	34.33 2.88 -0.63	35.42 3.20 -0.62	36.32 3.28 -0.18	37.50 3.55 0.00	35.96 3.24 -0.04	45.83 3.58 -8.52	83.52 4.14 -41.20	91.16 3.97 -50.19	89.81 3.95 -48.71	102.84 4.11 -57.37	99.87 4.37 -45.85	104.35 3.00 -62.03	102.44 2.88 -63.64	103.94 3.37 -58.99	99.55 2.78 -57.36	41.04 2.25 -2.40	66.17 1.81 -26.52
PORT_JEFF_IC 23713	27.35 1.31 -1.28	28.21 1.08 -8.42	28.74 1.29 -5.22	29.13 0.99 -10.58	29.65 1.05 -10.74	33.73 1.65 -6.84	34.26 2.07 -2.53	34.50 3.05 -0.63	35.64 3.42 -0.62	36.53 3.49 -0.18	37.70 3.75 0.00	36.15 3.44 -0.04	46.04 3.79 -8.52	83.81 4.43 -41.20	91.48 4.29 -50.19	90.12 4.27 -48.71	103.19 4.46 -57.37	100.28 4.79 -45.85	104.67 3.32 -62.03	102.73 3.17 -63.64	104.28 3.71 -58.99	99.87 3.10 -57.36	41.31 2.53 -2.40	66.56 2.20 -26.52
PROJECT___ORANGE 23990	24.38 -0.38 0.00	18.40 -0.31 0.00	21.89 -0.35 0.00	17.32 -0.24 0.00	17.61 -0.25 0.00	24.91 -0.34 0.00	29.24 -0.43 0.00	30.22 -0.60 0.00	30.92 -0.68 0.00	32.12 -0.74 0.00	33.21 -0.74 0.00	31.99 -0.68 0.00	33.02 -0.71 0.00	37.39 -0.79 0.00	36.23 -0.77 0.00	36.36 -0.78 0.00	40.44 -0.92 0.00	48.56 -1.08 0.00	38.58 -0.74 0.00	35.21 -0.70 0.00	40.72 -0.86 0.00	38.58 -0.82 0.00	35.68 -0.70 0.00	37.22 -0.62 0.00
PYRITES___HYD 24023	26.11 1.35 0.00	19.87 1.17 0.00	23.56 1.32 0.00	18.57 1.01 0.00	18.91 1.05 0.00	26.78 1.53 0.00	31.44 1.77 0.00	30.95 0.12 0.00	31.30 -0.30 0.00	32.53 -0.34 0.00	33.36 -0.59 0.00	32.20 -0.48 0.00	33.22 -0.51 0.00	37.45 -0.73 0.00	36.31 -0.70 0.00	36.50 -0.64 0.00	41.05 -0.30 0.00	49.53 -0.11 0.00	38.86 -0.46 0.00	35.49 -0.42 0.00	41.24 -0.35 0.00	39.07 -0.34 0.00	36.61 0.22 0.00	39.02 1.18 0.00

RANKINE____ 23646	23.69 -1.07 0.00	17.90 -0.81 0.00	21.29 -0.95 0.00	16.98 -0.58 0.00	17.23 -0.64 0.00	24.26 -0.99 0.00	28.50 -1.17 0.00	29.84 -0.98 0.00	30.57 -1.03 0.00	31.50 -1.37 0.00	32.64 -1.32 0.00	31.56 -1.11 0.00	32.34 -1.39 0.00	36.43 -1.75 0.00	35.20 -1.80 0.00	35.37 -1.77 0.00	39.29 -2.07 0.00	46.77 -2.87 0.00	37.21 -2.10 0.00	33.84 -2.07 0.00	38.99 -2.59 0.00	37.18 -2.23 0.00	34.17 -2.22 0.00	35.91 -1.93 0.00
RAVENS GT4-7____ 23728	26.44 1.68 0.00	19.87 1.17 0.00	23.53 1.30 0.00	18.52 0.96 0.00	18.85 0.99 0.00	26.99 1.75 0.00	32.29 2.62 0.00	34.67 3.84 0.00	35.67 4.07 0.00	37.23 4.36 0.00	38.57 4.62 0.00	37.19 4.52 0.00	39.62 4.83 -1.05	43.70 5.51 0.00	42.36 5.36 0.00	42.47 5.30 -0.03	61.51 5.93 -14.23	55.88 6.24 0.00	43.52 4.20 0.00	39.77 3.86 0.00	45.92 4.33 0.00	43.15 3.75 0.00	39.59 3.21 0.00	40.55 2.71 0.00
RAVENSWD GT2____ 23730	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWD GT3____ 23733	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT2_1 24244	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT2_2 24245	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT2_3 24246	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT2_4 24247	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT3_1 24248	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT3_2 24249	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT3_3 24250	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT3_4 24251	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT_1 23729	26.22 1.46 0.00	19.70 0.99 0.00	23.32 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.91 2.24 0.00	34.22 3.40 0.00	35.33 3.73 0.00	36.82 3.96 0.00	38.19 4.23 0.00	36.84 4.17 0.00	39.27 4.49 -1.05	43.28 5.10 0.00	41.96 4.96 0.00	42.12 4.95 -0.03	61.04 5.46 -14.23	55.41 5.77 0.00	43.21 3.89 0.00	39.44 3.53 0.00	45.58 3.99 0.00	42.85 3.44 0.00	39.26 2.88 0.00	40.21 2.36 0.00
RAVENSWOOD_GT_10 24258	26.45 1.69 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.86 0.99 0.00	27.00 1.75 0.00	32.30 2.63 0.00	34.68 3.85 0.00	35.68 4.08 0.00	37.24 4.38 0.00	38.58 4.63 0.00	37.20 4.53 0.00	39.62 4.84 -1.05	43.71 5.52 0.00	42.37 5.37 0.00	42.48 5.31 -0.03	61.52 5.94 -14.23	55.89 6.25 0.00	43.52 4.21 0.00	39.78 3.87 0.00	45.93 4.34 0.00	43.16 3.75 0.00	39.60 3.22 0.00	40.56 2.72 0.00
RAVENSWOOD_GT_11 24259	26.45 1.69 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.86 0.99 0.00	27.00 1.75 0.00	32.30 2.63 0.00	34.68 3.85 0.00	35.68 4.08 0.00	37.24 4.38 0.00	38.58 4.63 0.00	37.20 4.53 0.00	39.62 4.84 -1.05	43.71 5.52 0.00	42.37 5.37 0.00	42.48 5.31 -0.03	61.52 5.94 -14.23	55.89 6.25 0.00	43.52 4.21 0.00	39.78 3.87 0.00	45.93 4.34 0.00	43.16 3.75 0.00	39.60 3.22 0.00	40.56 2.72 0.00
RAVENSWOOD_GT_4 24252	26.44 1.68 0.00	19.87 1.17 0.00	23.53 1.30 0.00	18.52 0.96 0.00	18.85 0.99 0.00	26.99 1.75 0.00	32.29 2.62 0.00	34.67 3.84 0.00	35.67 4.07 0.00	37.23 4.36 0.00	38.57 4.62 0.00	37.19 4.52 0.00	39.62 4.83 -1.05	43.70 5.51 0.00	42.36 5.36 0.00	42.47 5.30 -0.03	61.51 5.93 -14.23	55.88 6.24 0.00	43.52 4.20 0.00	39.77 3.86 0.00	45.92 4.33 0.00	43.15 3.75 0.00	39.59 3.21 0.00	40.55 2.71 0.00

RAVENSWOOD_GT_5 24254	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT_6 24253	26.44 1.68 0.00	19.87 1.17 0.00	23.53 1.30 0.00	18.52 0.96 0.00	18.85 0.99 0.00	26.99 1.75 0.00	32.29 2.62 0.00	34.67 3.84 0.00	35.67 4.07 0.00	37.23 4.36 0.00	38.57 4.62 0.00	37.19 4.52 0.00	39.62 4.83 -1.05	43.70 5.51 0.00	42.36 5.36 0.00	42.47 5.30 -0.03	61.51 5.93 -14.23	55.88 6.24 0.00	43.52 4.20 0.00	39.77 3.86 0.00	45.92 4.33 0.00	43.15 3.75 0.00	39.59 3.21 0.00	40.55 2.71 0.00
RAVENSWOOD_GT_7 24255	26.22 1.46 0.00	19.70 0.99 0.00	23.31 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.92 2.25 0.00	34.24 3.42 0.00	35.36 3.76 0.00	36.86 3.99 0.00	38.22 4.27 0.00	36.87 4.20 0.00	39.31 4.52 -1.05	43.33 5.14 0.00	42.00 5.00 0.00	42.16 5.00 -0.03	61.09 5.51 -14.23	55.47 5.83 0.00	43.25 3.93 0.00	39.48 3.57 0.00	45.61 4.03 0.00	42.88 3.47 0.00	39.29 2.90 0.00	40.23 2.39 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.45 1.69 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.86 0.99 0.00	27.00 1.75 0.00	32.30 2.63 0.00	34.68 3.85 0.00	35.68 4.08 0.00	37.24 4.38 0.00	38.58 4.63 0.00	37.20 4.53 0.00	39.62 4.84 -1.05	43.71 5.52 0.00	42.37 5.37 0.00	42.48 5.31 -0.03	61.52 5.94 -14.23	55.89 6.25 0.00	43.52 4.21 0.00	39.78 3.87 0.00	45.93 4.34 0.00	43.16 3.75 0.00	39.60 3.22 0.00	40.56 2.72 0.00
RAVENSWOOD_GT_9 24257	26.45 1.69 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.86 0.99 0.00	27.00 1.75 0.00	32.30 2.63 0.00	34.68 3.85 0.00	35.68 4.08 0.00	37.24 4.38 0.00	38.58 4.63 0.00	37.20 4.53 0.00	39.62 4.84 -1.05	43.71 5.52 0.00	42.37 5.37 0.00	42.48 5.31 -0.03	61.52 5.94 -14.23	55.89 6.25 0.00	43.52 4.21 0.00	39.78 3.87 0.00	45.93 4.34 0.00	43.16 3.75 0.00	39.60 3.22 0.00	40.56 2.72 0.00
RAVENSWOOD___1 23533	26.39 1.64 0.00	19.86 1.15 0.00	23.51 1.28 0.00	18.50 0.94 0.00	18.84 0.97 0.00	26.97 1.72 0.00	32.24 2.57 0.00	34.57 3.74 0.00	35.52 3.92 0.00	37.02 4.16 0.00	38.34 4.39 0.00	36.97 4.30 0.00	39.38 4.60 -1.05	43.43 5.25 0.00	42.10 5.10 0.00	42.21 5.05 -0.03	61.23 5.64 -14.23	55.54 5.90 0.00	43.25 3.94 0.00	39.53 3.62 0.00	45.64 4.05 0.00	42.89 3.49 0.00	39.36 2.97 0.00	40.31 2.47 0.00
RAVENSWOOD___2 23534	26.34 1.58 0.00	19.82 1.11 0.00	23.51 1.27 0.00	18.51 0.95 0.00	18.84 0.97 0.00	26.98 1.73 0.00	32.26 2.59 0.00	34.62 3.79 0.00	35.60 4.00 0.00	37.12 4.26 0.00	38.45 4.50 0.00	37.07 4.40 0.00	39.46 4.68 -1.05	43.52 5.33 0.00	42.19 5.19 0.00	42.27 5.11 -0.03	61.26 5.67 -14.23	55.55 5.91 0.00	43.28 3.97 0.00	39.57 3.66 0.00	45.67 4.09 0.00	42.95 3.54 0.00	39.42 3.03 0.00	40.38 2.54 0.00
RAVENSWOOD___3 23535	26.22 1.46 0.00	19.70 0.99 0.00	23.32 1.08 0.00	18.36 0.80 0.00	18.69 0.83 0.00	26.73 1.48 0.00	31.91 2.24 0.00	34.22 3.40 0.00	35.33 3.73 0.00	36.82 3.96 0.00	38.19 4.23 0.00	36.84 4.17 0.00	39.27 4.49 -1.05	43.28 5.10 0.00	41.96 4.96 0.00	42.12 4.95 -0.03	61.04 5.46 -14.23	55.41 5.77 0.00	43.21 3.89 0.00	39.44 3.53 0.00	45.58 3.99 0.00	42.85 3.44 0.00	39.26 2.88 0.00	40.21 2.36 0.00
RAVNSWD 8-11____ 23667	26.45 1.69 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.86 0.99 0.00	27.00 1.75 0.00	32.30 2.63 0.00	34.68 3.85 0.00	35.68 4.08 0.00	37.24 4.38 0.00	38.58 4.63 0.00	37.20 4.53 0.00	39.62 4.84 -1.05	43.71 5.52 0.00	42.37 5.37 0.00	42.48 5.31 -0.03	61.52 5.94 -14.23	55.89 6.25 0.00	43.52 4.21 0.00	39.78 3.87 0.00	45.93 4.34 0.00	43.16 3.75 0.00	39.60 3.22 0.00	40.56 2.72 0.00
RCPI_TRUST___DRP 24196	26.21 1.46 0.00	19.69 0.98 0.00	23.30 1.07 0.00	18.36 0.80 0.00	18.69 0.82 0.00	26.72 1.47 0.00	31.91 2.24 0.00	34.23 3.41 0.00	35.36 3.76 0.00	36.86 4.00 0.00	38.23 4.28 0.00	36.88 4.21 0.00	39.32 4.54 -1.05	43.34 5.16 0.00	42.01 5.01 0.00	42.18 5.01 -0.03	61.11 5.52 -14.23	55.50 5.86 0.00	43.27 3.96 0.00	39.50 3.58 0.00	45.63 4.04 0.00	42.90 3.49 0.00	39.30 2.91 0.00	40.23 2.39 0.00
RENSSELAER___COGEN 23796	26.37 1.61 0.00	20.00 1.29 0.00	23.78 1.54 0.00	18.69 1.13 0.00	19.04 1.17 0.00	26.80 1.56 0.00	31.31 1.64 0.00	31.94 1.11 0.00	32.63 1.03 0.00	34.11 1.24 0.00	35.08 1.12 0.00	33.60 0.93 0.00	34.77 1.04 0.00	39.37 1.18 0.00	38.16 1.15 0.00	38.22 1.08 0.00	42.61 1.26 0.00	51.41 1.77 0.00	40.75 1.44 0.00	37.42 1.51 0.00	43.40 1.82 0.00	41.12 1.71 0.00	38.28 1.89 0.00	40.03 2.19 0.00
REVERE_CPPR_DRP 24186	25.68 0.92 0.00	19.36 0.65 0.00	23.00 0.77 0.00	18.16 0.60 0.00	18.48 0.61 0.00	26.17 0.93 0.00	30.76 1.09 0.00	31.49 0.67 0.00	31.97 0.37 0.00	33.30 0.44 0.00	34.40 0.44 0.00	33.11 0.44 0.00	34.22 0.49 0.00	38.77 0.58 0.00	37.58 0.57 0.00	37.71 0.56 0.00	41.97 0.61 0.00	50.36 0.72 0.00	39.77 0.46 0.00	36.33 0.41 0.00	42.04 0.45 0.00	39.75 0.35 0.00	37.15 0.76 0.00	38.96 1.12 0.00
ROCHESTER_9_IC 23652	24.65 -0.11 0.00	18.80 0.09 0.00	22.42 0.18 0.00	17.76 0.20 0.00	18.13 0.26 0.00	25.54 0.29 0.00	29.64 -0.03 0.00	29.69 -1.13 0.00	30.31 -1.29 0.00	31.59 -1.27 0.00	32.66 -1.30 0.00	31.45 -1.22 0.00	32.35 -1.38 0.00	36.57 -1.61 0.00	35.40 -1.60 0.00	35.49 -1.65 0.00	39.52 -1.84 0.00	47.58 -2.06 0.00	37.97 -1.35 0.00	34.72 -1.19 0.00	40.27 -1.32 0.00	38.27 -1.14 0.00	35.60 -0.79 0.00	37.66 -0.18 0.00
ROSETON___1 23587	25.66 0.90 0.00	19.31 0.60 0.00	22.89 0.66 0.00	18.04 0.48 0.00	18.34 0.48 0.00	26.11 0.86 0.00	31.00 1.33 0.00	32.97 2.14 0.00	33.90 2.30 0.00	35.13 2.27 0.00	36.28 2.32 0.00	34.94 2.26 0.00	36.24 2.51 0.00	40.96 2.78 0.00	39.74 2.73 0.00	39.86 2.72 0.00	44.35 2.99 0.00	52.66 3.02 0.00	41.36 2.04 0.00	37.78 1.87 0.00	43.66 2.07 0.00	41.17 1.76 0.00	37.82 1.43 0.00	38.95 1.11 0.00
ROSETON___2 23588	25.66 0.91 0.00	19.31 0.60 0.00	22.89 0.66 0.00	18.04 0.48 0.00	18.34 0.48 0.00	26.11 0.86 0.00	31.00 1.33 0.00	32.98 2.15 0.00	33.92 2.32 0.00	35.13 2.26 0.00	36.27 2.31 0.00	34.93 2.26 0.00	36.22 2.49 0.00	40.96 2.77 0.00	39.73 2.73 0.00	39.87 2.72 0.00	44.36 3.00 0.00	52.67 3.03 0.00	41.36 2.05 0.00	37.78 1.86 0.00	43.67 2.08 0.00	41.18 1.78 0.00	37.84 1.45 0.00	39.04 1.20 0.00
RUSSELL___STATION 23914	24.16 -0.60 0.00	18.55 -0.16 0.00	22.17 -0.06 0.00	17.58 0.02 0.00	17.99 0.13 0.00	25.41 0.16 0.00	29.25 -0.42 0.00	29.18 -1.64 0.00	29.81 -1.79 0.00	31.08 -1.79 0.00	32.15 -1.81 0.00	30.97 -1.70 0.00	31.87 -1.86 0.00	36.03 -2.15 0.00	34.87 -2.13 0.00	34.95 -2.19 0.00	38.91 -2.45 0.00	46.94 -2.71 0.00	37.40 -1.91 0.00	34.12 -1.79 0.00	39.59 -2.00 0.00	37.61 -1.80 0.00	34.94 -1.44 0.00	36.91 -0.93 0.00

S SALMON___HYD 24043	24.84 0.08 0.00	18.74 0.03 0.00	22.28 0.05 0.00	17.60 0.04 0.00	17.91 0.05 0.00	25.36 0.11 0.00	29.70 0.03 0.00	30.28 -0.55 0.00	30.82 -0.78 0.00	32.08 -0.79 0.00	33.14 -0.81 0.00	31.92 -0.75 0.00	33.02 -0.71 0.00	37.40 -0.79 0.00	36.24 -0.76 0.00	36.39 -0.76 0.00	40.49 -0.87 0.00	48.63 -1.01 0.00	38.47 -0.85 0.00	35.11 -0.80 0.00	40.64 -0.94 0.00	38.50 -0.91 0.00	35.93 -0.45 0.00	37.73 -0.11 0.00
SELKIRK___II 23799	25.91 1.15 0.00	19.64 0.94 0.00	23.36 1.13 0.00	18.37 0.81 0.00	18.70 0.84 0.00	26.35 1.10 0.00	30.77 1.10 0.00	31.36 0.53 0.00	32.03 0.43 0.00	33.46 0.60 0.00	34.42 0.47 0.00	32.98 0.31 0.00	34.13 0.40 0.00	38.65 0.46 0.00	37.47 0.47 0.00	37.55 0.41 0.00	41.87 0.51 0.00	50.52 0.88 0.00	40.05 0.73 0.00	36.74 0.83 0.00	42.62 1.03 0.00	40.35 0.95 0.00	37.57 1.19 0.00	39.32 1.48 0.00
SELKIRK___I 23801	26.01 1.25 0.00	19.72 1.01 0.00	23.44 1.21 0.00	18.42 0.86 0.00	18.76 0.90 0.00	26.43 1.18 0.00	30.81 1.14 0.00	31.45 0.63 0.00	32.15 0.55 0.00	33.59 0.73 0.00	34.57 0.62 0.00	33.14 0.47 0.00	34.32 0.59 0.00	38.87 0.68 0.00	37.69 0.69 0.00	37.78 0.63 0.00	42.12 0.76 0.00	50.77 1.13 0.00	40.20 0.88 0.00	36.87 0.96 0.00	42.77 1.18 0.00	40.45 1.05 0.00	37.65 1.27 0.00	39.38 1.54 0.00
SENECA OSWGO___HYD 24041	24.00 -0.76 0.00	18.11 -0.59 0.00	21.56 -0.67 0.00	17.05 -0.51 0.00	17.34 -0.52 0.00	24.51 -0.73 0.00	28.77 -0.90 0.00	29.72 -1.10 0.00	30.45 -1.15 0.00	31.66 -1.20 0.00	32.73 -1.22 0.00	31.53 -1.15 0.00	32.54 -1.19 0.00	36.84 -1.34 0.00	35.70 -1.30 0.00	35.83 -1.31 0.00	39.84 -1.52 0.00	47.91 -1.73 0.00	38.09 -1.22 0.00	34.76 -1.15 0.00	40.22 -1.36 0.00	38.12 -1.29 0.00	35.22 -1.16 0.00	36.73 -1.11 0.00
SENECA___ENERGY 23797	23.80 -0.96 0.00	18.03 -0.68 0.00	21.39 -0.85 0.00	17.04 -0.52 0.00	17.38 -0.48 0.00	24.40 -0.85 0.00	28.57 -1.10 0.00	29.54 -1.28 0.00	30.42 -1.18 0.00	31.72 -1.15 0.00	32.79 -1.16 0.00	31.65 -1.02 0.00	32.68 -1.05 0.00	37.00 -1.18 0.00	35.84 -1.16 0.00	35.91 -1.23 0.00	39.97 -1.39 0.00	47.99 -1.66 0.00	38.13 -1.18 0.00	34.81 -1.11 0.00	40.30 -1.29 0.00	38.22 -1.18 0.00	35.19 -1.20 0.00	36.63 -1.21 0.00
SHOEMAKER___GT 23640	25.54 0.78 0.00	19.20 0.49 0.00	22.75 0.52 0.00	17.94 0.38 0.00	18.24 0.38 0.00	26.00 0.75 0.00	30.88 1.21 0.00	32.92 2.09 0.00	33.93 2.33 0.00	35.25 2.39 0.00	36.46 2.51 0.00	35.16 2.48 0.00	36.42 2.69 0.00	41.24 3.06 0.00	39.94 2.93 0.00	40.08 2.94 0.00	44.59 3.23 0.00	53.00 3.36 0.00	41.56 2.25 0.00	37.94 2.03 0.00	43.90 2.31 0.00	41.41 2.00 0.00	37.96 1.58 0.00	39.04 1.20 0.00
SHOREHAM_IC_1 23715	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
SHOREHAM_IC_2 23716	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
SITHE_IND_GS1 24169	23.80 -0.95 0.00	17.98 -0.73 0.00	21.41 -0.83 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.32 -0.93 0.00	28.53 -1.14 0.00	29.59 -1.23 0.00	30.34 -1.26 0.00	31.53 -1.34 0.00	32.60 -1.35 0.00	31.39 -1.28 0.00	32.39 -1.34 0.00	36.67 -1.52 0.00	35.53 -1.48 0.00	35.66 -1.48 0.00	39.68 -1.68 0.00	47.79 -1.86 0.00	38.08 -1.24 0.00	34.76 -1.15 0.00	40.23 -1.36 0.00	38.14 -1.26 0.00	35.20 -1.19 0.00	36.64 -1.20 0.00
SITHE_IND_GS2 24170	23.80 -0.95 0.00	17.98 -0.73 0.00	21.41 -0.83 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.32 -0.93 0.00	28.53 -1.14 0.00	29.59 -1.23 0.00	30.34 -1.26 0.00	31.53 -1.34 0.00	32.60 -1.35 0.00	31.39 -1.28 0.00	32.39 -1.34 0.00	36.67 -1.52 0.00	35.53 -1.48 0.00	35.66 -1.48 0.00	39.68 -1.68 0.00	47.79 -1.86 0.00	38.08 -1.24 0.00	34.76 -1.15 0.00	40.23 -1.36 0.00	38.14 -1.26 0.00	35.20 -1.19 0.00	36.64 -1.20 0.00
SITHE_IND_GS3 24171	23.80 -0.95 0.00	17.98 -0.73 0.00	21.41 -0.83 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.32 -0.93 0.00	28.53 -1.14 0.00	29.59 -1.23 0.00	30.34 -1.26 0.00	31.53 -1.34 0.00	32.60 -1.35 0.00	31.39 -1.28 0.00	32.39 -1.34 0.00	36.67 -1.52 0.00	35.53 -1.48 0.00	35.66 -1.48 0.00	39.68 -1.68 0.00	47.79 -1.86 0.00	38.08 -1.24 0.00	34.76 -1.15 0.00	40.23 -1.36 0.00	38.14 -1.26 0.00	35.20 -1.19 0.00	36.64 -1.20 0.00
SITHE_IND_GS4 24172	23.80 -0.95 0.00	17.98 -0.73 0.00	21.41 -0.83 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.32 -0.93 0.00	28.53 -1.14 0.00	29.59 -1.23 0.00	30.34 -1.26 0.00	31.53 -1.34 0.00	32.60 -1.35 0.00	31.39 -1.28 0.00	32.39 -1.34 0.00	36.67 -1.52 0.00	35.53 -1.48 0.00	35.66 -1.48 0.00	39.68 -1.68 0.00	47.79 -1.86 0.00	38.08 -1.24 0.00	34.76 -1.15 0.00	40.23 -1.36 0.00	38.14 -1.26 0.00	35.20 -1.19 0.00	36.64 -1.20 0.00
SITHE___BATAVIA 24024	24.22 -0.54 0.00	18.39 -0.32 0.00	21.88 -0.36 0.00	17.39 -0.17 0.00	17.68 -0.18 0.00	24.94 -0.31 0.00	29.14 -0.53 0.00	30.03 -0.80 0.00	30.88 -0.72 0.00	32.00 -0.87 0.00	33.24 -0.72 0.00	32.22 -0.45 0.00	33.17 -0.56 0.00	37.48 -0.71 0.00	36.21 -0.80 0.00	36.07 -1.07 0.00	40.03 -1.33 0.00	47.65 -2.00 0.00	37.83 -1.49 0.00	34.41 -1.50 0.00	39.80 -1.79 0.00	37.84 -1.56 0.00	34.86 -1.52 0.00	36.43 -1.41 0.00
SITHE___INDEPEND 23800	23.80 -0.95 0.00	17.98 -0.73 0.00	21.41 -0.83 0.00	16.94 -0.62 0.00	17.23 -0.63 0.00	24.32 -0.93 0.00	28.53 -1.14 0.00	29.59 -1.23 0.00	30.34 -1.26 0.00	31.53 -1.34 0.00	32.60 -1.35 0.00	31.39 -1.28 0.00	32.39 -1.34 0.00	36.67 -1.52 0.00	35.53 -1.48 0.00	35.66 -1.48 0.00	39.68 -1.68 0.00	47.79 -1.86 0.00	38.08 -1.24 0.00	34.76 -1.15 0.00	40.23 -1.36 0.00	38.14 -1.26 0.00	35.20 -1.19 0.00	36.64 -1.20 0.00
SITHE___MASSENA 23902	24.91 0.15 0.00	18.90 0.19 0.00	22.42 0.19 0.00	17.70 0.14 0.00	18.01 0.15 0.00	25.45 0.20 0.00	29.85 0.18 0.00	30.31 -0.52 0.00	30.95 -0.65 0.00	32.22 -0.65 0.00	33.23 -0.72 0.00	31.96 -0.71 0.00	32.94 -0.79 0.00	37.25 -0.93 0.00	36.10 -0.90 0.00	36.27 -0.87 0.00	40.51 -0.85 0.00	48.76 -0.88 0.00	38.47 -0.84 0.00	35.13 -0.78 0.00	40.81 -0.77 0.00	38.75 -0.66 0.00	36.04 -0.35 0.00	37.92 0.08 0.00
SITHE___OGDNSBRG 24021	25.46 0.71 0.00	19.65 0.94 0.00	23.29 1.06 0.00	18.37 0.81 0.00	18.70 0.84 0.00	26.47 1.22 0.00	31.05 1.38 0.00	30.19 -0.64 0.00	30.51 -1.09 0.00	31.82 -1.05 0.00	32.31 -1.65 0.00	31.41 -1.26 0.00	32.28 -1.45 0.00	36.10 -2.08 0.00	34.99 -2.01 0.00	35.17 -1.98 0.00	39.29 -2.06 0.00	47.32 -2.32 0.00	37.11 -2.20 0.00	33.90 -2.01 0.00	39.40 -2.19 0.00	37.34 -2.06 0.00	34.93 -1.45 0.00	37.12 -0.73 0.00



SITHE___STERLING 23777	25.29 0.54 0.00	19.08 0.37 0.00	22.67 0.44 0.00	17.91 0.35 0.00	18.22 0.35 0.00	25.79 0.54 0.00	30.31 0.64 0.00	31.14 0.32 0.00	31.60 0.00 0.00	32.89 0.03 0.00	33.99 0.03 0.00	32.72 0.05 0.00	33.80 0.07 0.00	38.29 0.11 0.00	37.11 0.10 0.00	37.24 0.09 0.00	41.44 0.08 0.00	49.72 0.08 0.00	39.33 0.01 0.00	35.91 0.00 0.00	41.55 -0.03 0.00	39.31 -0.09 0.00	36.73 0.34 0.00	38.46 0.62 0.00
SOUTH CAIRO___GT 23612	25.74 0.98 0.00	19.42 0.71 0.00	23.08 0.84 0.00	18.21 0.65 0.00	18.52 0.66 0.00	26.16 0.91 0.00	30.67 0.99 0.00	32.20 1.38 0.00	33.11 1.51 0.00	34.50 1.64 0.00	35.67 1.71 0.00	34.34 1.67 0.00	35.46 1.73 0.00	40.18 1.99 0.00	38.96 1.96 0.00	39.11 1.97 0.00	43.60 2.24 0.00	52.13 2.49 0.00	41.19 1.87 0.00	37.62 1.71 0.00	43.54 1.96 0.00	41.28 1.87 0.00	37.91 1.52 0.00	39.19 1.34 0.00
SOUTH HAMPTN___IC 23720	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
SOUTHOLD___IC 23719	27.47 1.43 -1.28	28.18 1.06 -8.42	28.69 1.24 -5.22	29.10 0.96 -10.58	29.61 1.01 -10.74	33.75 1.66 -6.84	34.42 2.22 -2.53	34.73 3.28 -0.63	35.89 3.67 -0.62	36.83 3.79 -0.18	38.03 4.07 0.00	36.30 3.59 -0.04	46.17 3.91 -8.52	83.97 4.59 -41.20	91.58 4.39 -50.19	90.19 4.34 -48.71	103.27 4.54 -57.37	100.38 4.88 -45.85	104.86 3.51 -62.03	102.99 3.43 -63.64	104.60 4.02 -58.99	100.18 3.42 -57.36	41.70 2.91 -2.40	66.81 2.46 -26.52
ST LAWRENCE___ 23600	24.64 -0.12 0.00	18.68 -0.03 0.00	22.17 -0.06 0.00	17.51 -0.05 0.00	17.81 -0.05 0.00	25.16 -0.09 0.00	29.55 -0.12 0.00	30.30 -0.52 0.00	30.99 -0.61 0.00	32.26 -0.60 0.00	33.32 -0.64 0.00	32.03 -0.64 0.00	33.01 -0.72 0.00	37.34 -0.84 0.00	36.18 -0.82 0.00	36.35 -0.79 0.00	40.55 -0.81 0.00	48.80 -0.84 0.00	38.56 -0.76 0.00	35.21 -0.70 0.00	40.90 -0.69 0.00	38.84 -0.56 0.00	36.01 -0.38 0.00	37.66 -0.18 0.00
STATION 5_MISC_HYD 23604	25.99 1.23 0.00	19.73 1.02 0.00	23.46 1.23 0.00	18.54 0.98 0.00	18.93 1.06 0.00	26.78 1.53 0.00	31.35 1.68 0.00	31.65 0.83 0.00	32.55 0.95 0.00	34.15 1.29 0.00	35.45 1.49 0.00	34.20 1.53 0.00	35.30 1.57 0.00	40.04 1.85 0.00	38.84 1.84 0.00	38.97 1.82 0.00	43.34 1.98 0.00	52.22 2.57 0.00	41.46 2.15 0.00	37.69 1.78 0.00	43.82 2.23 0.00	41.49 2.09 0.00	38.34 1.95 0.00	40.16 2.32 0.00
STURGEON_POOL_HYD 23609	25.90 1.14 0.00	19.50 0.79 0.00	23.13 0.89 0.00	18.22 0.66 0.00	18.53 0.67 0.00	26.33 1.08 0.00	31.21 1.54 0.00	33.18 2.36 0.00	34.19 2.59 0.00	35.54 2.68 0.00	36.77 2.81 0.00	35.44 2.76 0.00	36.72 2.99 0.00	41.59 3.40 0.00	40.33 3.33 0.00	40.09 2.94 0.00	44.52 3.16 0.00	52.93 3.28 0.00	41.96 2.65 0.00	38.43 2.52 0.00	44.46 2.87 0.00	41.95 2.54 0.00	38.45 2.06 0.00	39.54 1.70 0.00
SYRACUSE___POWER 24017	24.21 -0.54 0.00	18.27 -0.43 0.00	21.73 -0.50 0.00	17.19 -0.37 0.00	17.49 -0.37 0.00	24.74 -0.51 0.00	29.04 -0.63 0.00	30.01 -0.81 0.00	30.73 -0.87 0.00	31.94 -0.93 0.00	33.02 -0.93 0.00	31.81 -0.86 0.00	32.82 -0.90 0.00	37.18 -1.01 0.00	36.02 -0.98 0.00	36.15 -1.00 0.00	40.21 -1.15 0.00	48.27 -1.37 0.00	38.32 -1.00 0.00	34.96 -0.95 0.00	40.45 -1.14 0.00	38.31 -1.09 0.00	35.41 -0.97 0.00	36.94 -0.90 0.00
Stony___Brook 24151	27.35 1.31 -1.28	28.21 1.08 -8.42	28.74 1.29 -5.22	29.13 0.99 -10.58	29.65 1.05 -10.74	33.73 1.65 -6.84	34.26 2.07 -2.53	34.50 3.05 -0.63	35.64 3.42 -0.62	36.53 3.49 -0.18	37.70 3.75 0.00	36.15 3.44 -0.04	46.04 3.79 -8.52	83.81 4.43 -41.20	91.48 4.29 -50.19	90.12 4.27 -48.71	103.19 4.46 -57.37	100.28 4.79 -45.85	104.67 3.32 -62.03	102.73 3.17 -63.64	104.28 3.71 -58.99	99.87 3.10 -57.36	41.31 2.53 -2.40	66.56 2.20 -26.52
UPPER HUDSON___HYD 24058	27.09 2.33 0.00	20.54 1.84 0.00	24.40 2.16 0.00	19.17 1.61 0.00	19.55 1.68 0.00	27.58 2.33 0.00	32.25 2.58 0.00	32.84 2.02 0.00	33.51 1.91 0.00	34.80 1.94 0.00	35.81 1.85 0.00	34.31 1.64 0.00	34.95 1.22 0.00	39.53 1.35 0.00	38.32 1.32 0.00	38.50 1.36 0.00	43.45 2.09 0.00	53.23 3.59 0.00	42.35 3.03 0.00	38.85 2.94 0.00	44.95 3.36 0.00	42.54 3.14 0.00	39.43 3.04 0.00	40.93 3.09 0.00
UPPER RAQUET___HYD 24056	25.46 0.70 0.00	19.30 0.59 0.00	22.89 0.65 0.00	18.05 0.49 0.00	18.38 0.51 0.00	25.99 0.75 0.00	30.52 0.85 0.00	30.51 -0.31 0.00	30.91 -0.69 0.00	32.02 -0.84 0.00	32.99 -0.96 0.00	31.76 -0.91 0.00	32.80 -0.93 0.00	37.07 -1.11 0.00	35.94 -1.07 0.00	36.15 -0.99 0.00	40.74 -0.62 0.00	49.15 -0.49 0.00	38.68 -0.64 0.00	35.32 -0.59 0.00	41.04 -0.55 0.00	38.92 -0.49 0.00	36.38 -0.01 0.00	38.60 0.76 0.00
US___GYPSUM 23809	23.99 -0.76 0.00	18.20 -0.50 0.00	21.66 -0.57 0.00	17.24 -0.32 0.00	17.52 -0.34 0.00	24.69 -0.56 0.00	28.88 -0.79 0.00	29.88 -0.94 0.00	30.67 -0.93 0.00	31.72 -1.14 0.00	32.92 -1.04 0.00	31.96 -0.71 0.00	32.87 -0.86 0.00	37.09 -1.10 0.00	35.80 -1.20 0.00	35.62 -1.53 0.00	39.52 -1.84 0.00	47.03 -2.62 0.00	37.39 -1.93 0.00	34.02 -1.89 0.00	39.30 -2.28 0.00	37.41 -2.00 0.00	34.48 -1.91 0.00	36.18 -1.66 0.00
VISCHER___FERRY HYD 24020	26.80 2.04 0.00	20.32 1.62 0.00	24.16 1.93 0.00	18.98 1.42 0.00	19.34 1.48 0.00	27.23 1.98 0.00	31.75 2.08 0.00	32.38 1.56 0.00	33.05 1.45 0.00	34.54 1.67 0.00	35.50 1.54 0.00	33.98 1.31 0.00	35.07 1.34 0.00	39.71 1.53 0.00	38.50 1.49 0.00	38.58 1.43 0.00	43.09 1.73 0.00	52.20 2.56 0.00	41.43 2.12 0.00	38.03 2.12 0.00	44.02 2.43 0.00	41.68 2.27 0.00	38.78 2.40 0.00	40.50 2.66 0.00
WADING RIVER_1-3_GRP5 24038	27.50 1.46 -1.28	28.21 1.09 -8.42	28.72 1.27 -5.22	29.12 0.98 -10.58	29.64 1.03 -10.74	33.78 1.70 -6.84	34.46 2.27 -2.53	34.78 3.33 -0.63	35.94 3.72 -0.62	36.87 3.83 -0.18	38.07 4.12 0.00	36.08 3.36 -0.04	45.87 3.62 -8.52	83.64 4.26 -41.20	91.03 3.84 -50.19	89.51 3.65 -48.71	102.51 3.78 -57.37	99.48 3.98 -45.85	104.48 3.13 -62.03	102.98 3.43 -63.64	104.63 4.05 -58.99	100.22 3.45 -57.36	41.73 2.94 -2.40	66.85 2.49 -26.52
WADING RIVER_IC_1 23522	27.50 1.46 -1.28	28.21 1.09 -8.42	28.72 1.27 -5.22	29.12 0.98 -10.58	29.64 1.03 -10.74	33.78 1.70 -6.84	34.46 2.27 -2.53	34.78 3.33 -0.63	35.94 3.72 -0.62	36.87 3.83 -0.18	38.07 4.12 0.00	36.08 3.36 -0.04	45.87 3.62 -8.52	83.64 4.26 -41.20	91.03 3.84 -50.19	89.51 3.65 -48.71	102.51 3.78 -57.37	99.48 3.98 -45.85	104.48 3.13 -62.03	102.98 3.43 -63.64	104.63 4.05 -58.99	100.22 3.45 -57.36	41.73 2.94 -2.40	66.85 2.49 -26.52
WADING RIVER_IC_2 23547	27.50 1.46 -1.28	28.21 1.09 -8.42	28.72 1.27 -5.22	29.12 0.98 -10.58	29.64 1.03 -10.74	33.78 1.70 -6.84	34.46 2.27 -2.53	34.78 3.33 -0.63	35.94 3.72 -0.62	36.87 3.83 -0.18	38.07 4.12 0.00	36.08 3.36 -0.04	45.87 3.62 -8.52	83.64 4.26 -41.20	91.03 3.84 -50.19	89.51 3.65 -48.71	102.51 3.78 -57.37	99.48 3.98 -45.85	104.48 3.13 -62.03	102.98 3.43 -63.64	104.63 4.05 -58.99	100.22 3.45 -57.36	41.73 2.94 -2.40	66.85 2.49 -26.52

WADING RIVER_IC_3 23601	27.51 1.47 -1.28	28.21 1.09 -8.42	28.72 1.27 -5.22	29.12 0.98 -10.58	29.64 1.03 -10.74	33.78 1.70 -6.84	34.46 2.27 -2.53	34.78 3.33 -0.63	35.94 3.72 -0.62	36.87 3.83 -0.18	38.07 4.12 0.00	36.26 3.55 -0.04	46.09 3.84 -8.52	83.88 4.50 -41.20	91.49 4.30 -50.19	90.10 4.24 -48.71	103.17 4.44 -57.37	100.26 4.76 -45.85	104.76 3.41 -62.03	102.89 3.34 -63.64	104.48 3.91 -58.99	100.10 3.34 -57.36	41.73 2.94 -2.40	66.85 2.49 -26.52
WALDEN___HYDRO 24148	25.62 0.86 0.00	19.28 0.57 0.00	22.84 0.61 0.00	18.00 0.44 0.00	18.30 0.43 0.00	26.04 0.79 0.00	30.92 1.25 0.00	32.93 2.11 0.00	33.95 2.35 0.00	35.27 2.40 0.00	36.49 2.54 0.00	35.17 2.50 0.00	36.46 2.73 0.00	41.29 3.10 0.00	40.03 3.03 0.00	40.18 3.04 0.00	44.71 3.35 0.00	53.11 3.47 0.00	41.70 2.38 0.00	38.06 2.15 0.00	44.03 2.44 0.00	41.51 2.10 0.00	38.04 1.65 0.00	39.11 1.27 0.00
WATERSIDE___6 8 9 23538	26.44 1.68 0.00	19.88 1.17 0.00	23.54 1.30 0.00	18.52 0.96 0.00	18.85 0.99 0.00	26.98 1.73 0.00	32.26 2.59 0.00	34.63 3.81 0.00	35.63 4.03 0.00	37.18 4.32 0.00	38.53 4.57 0.00	37.14 4.47 0.00	39.56 4.78 -1.05	43.64 5.45 0.00	42.30 5.30 0.00	42.41 5.24 -0.03	61.45 5.87 -14.23	55.80 6.16 0.00	43.45 4.14 0.00	39.73 3.82 0.00	45.89 4.30 0.00	43.13 3.73 0.00	39.59 3.21 0.00	40.55 2.71 0.00
WATERTOWN___HYD 23805	26.00 1.24 0.00	19.60 0.89 0.00	23.27 1.04 0.00	18.34 0.78 0.00	18.68 0.82 0.00	26.51 1.27 0.00	31.09 1.42 0.00	30.92 0.09 0.00	31.00 -0.60 0.00	32.34 -0.52 0.00	33.38 -0.58 0.00	32.14 -0.53 0.00	33.24 -0.49 0.00	37.67 -0.51 0.00	36.53 -0.47 0.00	36.71 -0.44 0.00	40.88 -0.48 0.00	48.96 -0.69 0.00	38.49 -0.82 0.00	35.21 -0.70 0.00	40.79 -0.79 0.00	38.57 -0.84 0.00	36.78 0.39 0.00	39.16 1.32 0.00
WEST BABYLON___IC 23714	27.75 1.71 -1.28	28.36 1.24 -8.42	28.83 1.38 -5.22	29.20 1.06 -10.58	29.71 1.11 -10.74	33.92 1.83 -6.84	34.71 2.52 -2.53	35.17 3.72 -0.63	36.33 4.11 -0.62	37.28 4.24 -0.18	38.42 4.46 0.00	37.21 4.50 -0.04	47.05 4.79 -8.52	84.68 5.30 -41.20	92.37 5.18 -50.19	91.05 5.20 -48.71	104.41 5.68 -57.37	101.60 6.10 -45.85	105.53 4.18 -62.03	103.32 3.77 -63.64	104.88 4.30 -58.99	100.48 3.72 -57.36	41.89 3.11 -2.40	67.08 2.72 -26.52
WEST CANADA___HYD 24049	24.90 0.14 0.00	18.80 0.09 0.00	22.35 0.11 0.00	17.64 0.08 0.00	17.94 0.08 0.00	25.37 0.12 0.00	29.81 0.14 0.00	31.10 0.27 0.00	31.90 0.30 0.00	33.17 0.31 0.00	34.27 0.31 0.00	32.97 0.30 0.00	34.06 0.33 0.00	38.56 0.38 0.00	37.37 0.37 0.00	37.50 0.36 0.00	41.75 0.39 0.00	50.09 0.45 0.00	39.67 0.35 0.00	36.25 0.33 0.00	41.95 0.36 0.00	39.73 0.32 0.00	36.65 0.26 0.00	38.04 0.20 0.00
WESTERN_NY_WIND 24143	24.22 -0.54 0.00	18.39 -0.32 0.00	21.88 -0.36 0.00	17.39 -0.17 0.00	17.68 -0.18 0.00	24.94 -0.31 0.00	29.14 -0.53 0.00	30.03 -0.80 0.00	30.88 -0.72 0.00	32.00 -0.87 0.00	33.24 -0.72 0.00	32.22 -0.45 0.00	33.17 -0.56 0.00	37.48 -0.71 0.00	36.21 -0.80 0.00	36.07 -1.07 0.00	40.03 -1.33 0.00	47.65 -2.00 0.00	37.83 -1.49 0.00	34.41 -1.50 0.00	39.80 -1.79 0.00	37.84 -1.56 0.00	34.86 -1.52 0.00	36.43 -1.41 0.00
YORK___WARBASSE 23770	26.53 1.78 0.00	19.94 1.23 0.00	23.60 1.37 0.00	18.58 1.02 0.00	18.91 1.05 0.00	27.09 1.84 0.00	32.43 2.76 0.00	34.84 4.02 0.00	35.84 4.24 0.00	37.42 4.56 0.00	38.80 4.84 0.00	37.42 4.75 0.00	39.87 5.09 -1.05	43.98 5.80 0.00	42.59 5.59 0.00	42.72 5.55 -0.03	61.85 6.27 -14.23	56.27 6.63 0.00	43.81 4.49 0.00	40.05 4.14 0.00	46.24 4.65 0.00	43.44 4.03 0.00	39.83 3.44 0.00	40.75 2.91 0.00