

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/19/2001

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	
59TH STREET_GT_1	31.54	25.14	13.41	22.58	22.17	25.80	28.92	57.48	59.03	37.72	39.48	53.05	39.51	38.51	73.06	37.64	38.47	33.94	33.85	37.65	33.66	34.12	26.89	28.90
24138	0.83	0.57	0.26	0.46	0.45	0.62	1.16	1.35	1.80	2.29	3.10	2.41	2.33	4.52	2.34	2.40	2.06	2.00	2.23	1.76	1.74	1.47	1.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.13	-26.37	-3.65	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	31.54	25.14	13.41	22.58	22.17	25.80	28.92	57.48	59.03	37.72	39.48	53.05	39.51	38.51	73.06	37.64	38.47	33.94	33.85	37.65	33.66	34.12	26.89	28.90
24260	0.83	0.57	0.26	0.46	0.45	0.62	1.16	1.35	1.80	1.88	2.29	3.10	2.41	2.33	4.52	2.34	2.40	2.06	2.00	2.23	1.76	1.74	1.47	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.13	-26.37	-3.65	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	31.54	25.14	13.41	22.58	22.17	25.80	28.92	57.48	59.03	37.72	39.48	53.05	39.51	38.51	73.06	37.64	38.47	33.94	33.85	37.65	33.66	34.12	26.89	28.90
24261	0.83	0.57	0.26	0.46	0.45	0.62	1.16	1.35	1.80	1.88	2.29	3.10	2.41	2.33	4.52	2.34	2.40	2.06	2.00	2.23	1.76	1.74	1.47	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.13	-26.37	-3.65	0.00	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	33.91	26.97	14.35	24.08	23.76	27.44	30.20	26.00	34.02	35.25	40.77	54.50	40.10	38.75	73.72	37.93	38.78	34.29	34.64	39.19	35.03	35.23	27.29	30.36
24011	3.20	2.40	1.20	1.97	2.03	2.27	2.44	2.00	3.17	3.06	3.58	4.80	3.00	2.58	5.18	2.62	2.71	2.41	2.78	3.77	3.12	2.84	1.87	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.91	26.97	14.35	24.08	23.76	27.44	30.20	26.00	34.02	35.25	40.77	54.50	40.10	38.75	73.72	37.93	38.78	34.29	34.64	39.19	35.03	35.23	27.29	30.36
23798	3.20	2.40	1.20	1.97	2.03	2.27	2.44	2.00	3.17	3.06	3.58	4.80	3.00	2.58	5.18	2.62	2.71	2.41	2.78	3.77	3.12	2.84	1.87	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.91	26.97	14.35	24.08	23.76	27.44	30.20	26.00	34.02	35.25	40.77	54.50	40.10	38.75	73.72	37.93	38.78	34.29	34.64	39.19	35.03	35.23	27.29	30.36
24028	3.20	2.40	1.20	1.97	2.03	2.27	2.44	2.00	3.17	3.06	3.58	4.80	3.00	2.58	5.18	2.62	2.71	2.41	2.78	3.77	3.12	2.84	1.87	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.55	26.87	14.31	24.07	23.69	27.24	29.98	25.68	33.74	35.39	40.60	54.17	40.05	38.83	73.86	38.00	38.94	34.38	34.26	38.61	34.57	34.94	27.25	29.79
23527	2.84	2.30	1.16	1.96	1.97	2.07	2.23	1.68	2.89	3.20	3.42	4.47	2.95	2.65	5.33	2.69	2.87	2.49	2.40	3.19	2.67	2.55	1.83	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.61	26.09	13.92	23.41	23.02	26.71	29.33	25.28	32.86	34.50	40.06	53.53	39.65	38.58	73.33	37.66	38.48	33.88	33.82	38.03	34.17	34.59	26.91	29.17
24190	1.90	1.52	0.77	1.29	1.29	1.53	1.58	1.28	2.00	2.31	2.87	3.83	2.55	2.41	4.79	2.35	2.42	1.99	1.97	2.61	2.26	2.21	1.50	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	26.13	13.94	23.44	23.05	26.74	29.37	25.32	32.91	34.55	40.11	53.60	39.69	38.62	73.41	37.70	38.53	33.92	33.87	38.09	34.21	34.64	26.95	29.21
23571	1.95	1.56	0.79	1.33	1.32	1.57	1.62	1.31	2.05	2.36	2.92	3.90	2.59	2.45	4.87	2.40	2.46	2.03	2.01	2.67	2.31	2.25	1.53	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	26.13	13.94	23.44	23.05	26.74	29.37	25.32	32.91	34.55	40.11	53.60	39.69	38.62	73.41	37.70	38.53	33.92	33.87	38.09	34.21	34.64	26.95	29.21
23572	1.95	1.56	0.79	1.33	1.32	1.57	1.62	1.31	2.05	2.36	2.92	3.90	2.59	2.45	4.87	2.40	2.46	2.03	2.01	2.67	2.31	2.25	1.53	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	26.13	13.94	23.44	23.05	26.74	29.37	25.32	32.91	34.55	40.11	53.60	39.69	38.62	73.41	37.70	38.53	33.92	33.87	38.09	34.21	34.64	26.95	29.21
23573	1.95	1.56	0.79	1.33	1.32	1.57	1.62	1.31	2.05	2.36	2.92	3.90	2.59	2.45	4.87	2.40	2.46	2.03	2.01	2.67	2.31	2.25	1.53	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	26.13	13.94	23.44	23.05	26.74	29.37	25.32	32.91	34.55	40.11	53.60	39.69	38.62	73.41	37.70	38.53	33.92	33.87	38.09	34.21	34.64	26.95	29.21
23574	1.95	1.56	0.79	1.33	1.32	1.57	1.62	1.31	2.05	2.36	2.92	3.90	2.59	2.45	4.87	2.40	2.46	2.03	2.01	2.67	2.31	2.25	1.53	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.12 0.41 0.00	24.92 0.35 0.00	13.30 0.15 0.00	22.37 0.25 0.00	22.02 0.29 0.00	25.56 0.39 0.00	28.14 0.39 0.00	24.24 0.24 0.00	31.08 0.23 0.00	32.45 0.26 0.00	37.45 0.26 0.00	50.13 0.43 0.00	37.34 0.24 0.00	36.39 0.21 0.00	68.97 0.44 0.00	35.55 0.24 0.00	36.34 0.27 0.00	32.10 0.22 0.00	32.00 0.14 0.00	35.65 0.23 0.00	32.20 0.30 0.00	32.64 0.25 0.00	25.59 0.18 0.00	27.93 0.27 0.00
ALLEGHENY___COGEN 23514	30.02 -0.69 0.00	24.03 -0.54 0.00	12.87 -0.28 0.00	21.63 -0.49 0.00	21.28 -0.44 0.00	24.68 -0.49 0.00	27.20 -0.55 0.00	23.51 -0.49 0.00	30.04 -0.82 0.00	31.23 -0.97 0.00	36.13 -1.05 0.00	48.45 -1.25 0.00	36.13 -0.97 0.00	35.26 -0.92 0.00	66.68 -1.85 0.00	34.35 -0.96 0.00	35.27 -0.80 0.00	31.21 -0.67 0.00	31.16 -0.69 0.00	34.68 -0.74 0.00	31.31 -0.59 0.00	31.63 -0.76 0.00	24.68 -0.74 0.00	26.91 -0.75 0.00
AMERICAN_REF_FUEL 24010	30.07 -0.64 0.00	24.12 -0.45 0.00	12.97 -0.18 0.00	21.73 -0.38 0.00	21.35 -0.37 0.00	24.66 -0.52 0.00	26.99 -0.77 0.00	23.51 -0.49 0.00	29.50 -1.35 0.00	30.54 -1.65 0.00	35.04 -2.15 0.00	46.74 -2.95 0.00	35.19 -1.91 0.00	34.65 -1.52 0.00	64.98 -3.56 0.00	33.72 -1.58 0.00	34.42 -1.65 0.00	30.84 -1.05 0.00	30.76 -1.09 0.00	33.80 -1.62 0.00	30.66 -1.24 0.00	31.03 -1.36 0.00	24.40 -1.02 0.00	26.95 -0.72 0.00
AMERICAN___BRASS 23903	30.07 -0.64 0.00	24.12 -0.45 0.00	12.97 -0.18 0.00	21.73 -0.38 0.00	21.35 -0.37 0.00	24.66 -0.52 0.00	26.99 -0.77 0.00	23.51 -0.49 0.00	29.50 -1.35 0.00	30.54 -1.65 0.00	35.04 -2.15 0.00	46.74 -2.95 0.00	35.19 -1.91 0.00	34.65 -1.52 0.00	64.98 -3.56 0.00	33.72 -1.58 0.00	34.42 -1.65 0.00	30.84 -1.05 0.00	30.76 -1.09 0.00	33.80 -1.62 0.00	30.66 -1.24 0.00	31.03 -1.36 0.00	24.40 -1.02 0.00	26.95 -0.72 0.00
ARTHUR_KILL_GT_1 23520	31.40 0.68 0.00	25.04 0.47 0.00	13.37 0.22 0.00	22.53 0.41 0.00	22.12 0.40 0.00	25.71 0.53 0.00	28.72 0.96 0.00	57.24 1.11 -32.13	58.71 1.48 -26.37	37.37 1.53 -3.65	39.07 1.89 0.00	52.51 2.56 -0.26	39.12 2.02 0.00	38.13 1.95 0.00	72.34 3.80 0.00	37.28 1.97 0.00	38.10 2.03 0.00	33.61 1.72 0.00	33.51 1.66 0.00	37.29 1.87 0.00	33.35 1.44 0.00	33.80 1.41 0.00	26.70 1.28 0.00	28.77 1.11 0.00
ARTHUR_KILL_2 23512	31.40 0.68 0.00	25.04 0.47 0.00	13.37 0.22 0.00	22.53 0.41 0.00	22.12 0.40 0.00	25.71 0.53 0.00	28.72 0.96 0.00	57.24 1.11 -32.13	58.71 1.48 -26.37	37.37 1.53 -3.65	39.07 1.89 0.00	52.51 2.56 -0.26	39.12 2.02 0.00	38.13 1.95 0.00	72.34 3.80 0.00	37.28 1.97 0.00	38.10 2.03 0.00	33.61 1.72 0.00	33.51 1.66 0.00	37.29 1.87 0.00	33.35 1.44 0.00	33.80 1.41 0.00	26.70 1.28 0.00	28.77 1.11 0.00
ARTHUR_KILL_3 23513	31.44 0.73 0.00	25.07 0.50 0.00	13.38 0.23 0.00	22.52 0.40 0.00	22.11 0.39 0.00	25.72 0.54 0.00	28.82 1.07 0.00	57.39 1.26 -32.13	58.91 1.68 -26.37	37.58 1.74 -3.65	39.31 2.12 0.00	52.82 2.87 -0.26	39.35 2.25 0.00	38.35 2.17 0.00	72.75 4.22 0.00	37.50 2.19 0.00	38.33 2.26 0.00	33.81 1.93 0.00	33.71 1.86 0.00	37.50 2.08 0.00	33.54 1.63 0.00	34.00 1.61 0.00	26.79 1.37 0.00	28.80 1.14 0.00
ASHOKAN____ 23654	31.63 0.92 0.00	25.31 0.74 0.00	13.53 0.38 0.00	22.77 0.65 0.00	22.33 0.61 0.00	25.88 0.70 0.00	28.66 0.90 0.00	24.84 0.84 0.00	32.03 1.17 0.00	33.39 1.20 0.00	38.71 1.52 0.00	51.73 2.04 0.00	38.70 1.60 0.00	37.73 1.55 0.00	71.63 3.09 0.00	36.95 1.64 0.00	37.79 1.72 0.00	33.39 1.51 0.00	33.42 1.57 0.00	37.09 1.67 0.00	33.29 1.38 0.00	33.72 1.33 0.00	26.42 1.00 0.00	28.57 0.91 0.00
ASTORIA 5-9____ 23662	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.12 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.02 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.30 2.88 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA GT2____ 23536	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA GT3____ 23731	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA GT4____ 23727	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT2_1 24094	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT2_2 24095	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT2_3 24096	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT2_4 24097	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00

ASTORIA_GT3_1 24098	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT3_2 24099	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT3_3 24100	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT3_4 24101	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT4_1 24102	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT4_2 24103	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT4_3 24104	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT4_4 24105	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.11 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.01 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.29 2.87 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT_1 23523	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
ASTORIA_GT_10 24110	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
ASTORIA_GT_11 24225	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
ASTORIA_GT_12 24226	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
ASTORIA_GT_13 24227	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
ASTORIA_GT_5 24106	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.12 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.02 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.30 2.88 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT_7 24107	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.12 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.02 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.30 2.88 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA_GT_8 24108	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.12 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.02 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.30 2.88 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00

ASTORIA_GT_9 24109	32.27 1.55 0.00	25.77 1.20 0.00	13.72 0.57 0.00	23.09 0.98 0.00	22.68 0.96 0.00	26.43 1.26 0.00	29.74 1.99 0.00	58.18 2.05 -32.13	59.86 2.63 -26.37	38.45 2.61 -3.65	40.34 3.15 0.00	54.03 4.07 -0.26	40.21 3.11 0.00	39.12 2.94 0.00	74.20 5.66 0.00	38.26 2.95 0.00	39.08 3.02 0.00	34.39 2.51 0.00	34.24 2.38 0.00	38.30 2.88 0.00	34.17 2.27 0.00	34.59 2.21 0.00	27.20 1.78 0.00	29.12 1.46 0.00
ASTORIA___2 24149	32.35 1.63 0.00	25.83 1.26 0.00	13.76 0.61 0.00	23.15 1.03 0.00	22.73 1.01 0.00	26.50 1.32 0.00	29.82 2.06 0.00	58.25 2.12 -32.13	59.95 2.72 -26.37	38.54 2.70 -3.65	40.45 3.27 0.00	54.17 4.21 -0.26	40.32 3.22 0.00	39.22 3.04 0.00	74.39 5.86 0.00	38.36 3.05 0.00	39.18 3.11 0.00	34.48 2.59 0.00	34.31 2.46 0.00	38.40 2.98 0.00	34.26 2.35 0.00	34.68 2.29 0.00	27.26 1.85 0.00	29.18 1.52 0.00
ASTORIA___3 23516	32.17 1.46 0.00	25.69 1.12 0.00	13.69 0.54 0.00	23.03 0.91 0.00	22.62 0.90 0.00	26.36 1.18 0.00	29.65 1.89 0.00	58.09 1.96 -32.13	59.71 2.49 -26.37	38.29 2.45 -3.65	40.15 2.97 0.00	53.74 3.78 -0.26	39.95 2.85 0.00	38.87 2.69 0.00	73.72 5.18 0.00	38.02 2.71 0.00	38.83 2.76 0.00	34.17 2.29 0.00	34.02 2.17 0.00	38.04 2.62 0.00	33.95 2.04 0.00	34.37 1.98 0.00	27.02 1.61 0.00	28.94 1.28 0.00
ASTORIA___4 23517	31.92 1.21 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.30 1.55 0.00	57.81 1.68 -32.13	59.44 2.22 -26.37	38.08 2.24 -3.65	39.90 2.71 0.00	53.54 3.58 -0.26	39.88 2.78 0.00	38.84 2.67 0.00	73.69 5.15 0.00	37.98 2.67 0.00	38.80 2.74 0.00	34.20 2.31 0.00	34.09 2.23 0.00	38.04 2.62 0.00	33.99 2.09 0.00	34.45 2.07 0.00	27.14 1.72 0.00	29.13 1.47 0.00
ASTORIA___5 23518	32.08 1.37 0.00	25.66 1.09 0.00	13.68 0.53 0.00	23.01 0.89 0.00	22.60 0.87 0.00	26.33 1.16 0.00	29.61 1.86 0.00	58.05 1.92 -32.13	59.65 2.42 -26.37	38.25 2.41 -3.65	40.11 2.92 0.00	53.73 3.77 -0.26	39.99 2.89 0.00	38.91 2.73 0.00	73.80 5.27 0.00	38.06 2.75 0.00	38.87 2.81 0.00	34.22 2.33 0.00	34.06 2.21 0.00	38.03 2.61 0.00	33.93 2.02 0.00	34.35 1.96 0.00	27.01 1.59 0.00	28.93 1.27 0.00
ASTRIA 10-13____ 23663	31.93 1.22 0.00	25.46 0.89 0.00	13.57 0.42 0.00	22.84 0.72 0.00	22.43 0.71 0.00	26.12 0.94 0.00	29.32 1.57 0.00	57.83 1.70 -32.13	59.46 2.24 -26.37	38.10 2.26 -3.65	39.92 2.73 0.00	53.56 3.60 -0.26	39.89 2.79 0.00	38.85 2.68 0.00	73.71 5.17 0.00	37.99 2.68 0.00	38.82 2.75 0.00	34.21 2.32 0.00	34.09 2.24 0.00	38.06 2.64 0.00	34.01 2.10 0.00	34.47 2.08 0.00	27.15 1.74 0.00	29.14 1.48 0.00
BARRETT 1-8____GRP4 24034	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT 9-12____GRP3 24033	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_1 23704	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_10 23701	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_11 23702	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_12 23703	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_2 23705	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_3 23706	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_4 23707	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_5 23708	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00

BARRETT_IC_6 23709	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_7 23710	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_8 23711	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT_IC_9 23700	31.78 1.07 0.00	25.31 0.74 0.00	14.83 0.41 -1.27	25.29 0.74 -2.43	23.01 0.77 -0.51	28.82 0.97 -2.68	29.22 1.41 -0.05	27.40 1.54 -1.85	33.25 2.00 -0.40	34.25 2.06 0.00	39.74 2.56 0.00	59.10 3.40 -6.00	79.18 2.66 -39.42	38.87 2.70 0.00	73.80 5.26 0.00	38.00 2.69 0.00	38.81 2.75 0.00	34.39 2.35 -0.16	35.82 2.29 -1.67	75.73 2.58 -37.73	33.86 1.96 0.00	34.33 1.95 0.00	27.04 1.62 0.00	29.05 1.39 0.00
BARRETT___1 23545	31.77 1.06 0.00	25.30 0.73 0.00	14.82 0.40 -1.27	25.28 0.73 -2.43	23.00 0.76 -0.51	28.82 0.96 -2.68	29.21 1.40 -0.05	27.39 1.53 -1.85	33.24 1.99 -0.40	34.24 2.04 0.00	39.72 2.53 0.00	59.08 3.38 -6.00	79.17 2.65 -39.42	38.86 2.68 0.00	73.77 5.24 0.00	37.99 2.68 0.00	38.80 2.73 0.00	34.37 2.33 -0.16	35.81 2.28 -1.67	75.72 2.57 -37.73	33.86 1.95 0.00	34.32 1.94 0.00	27.03 1.62 0.00	29.04 1.38 0.00
BARRETT___2 23546	31.56 0.85 0.00	25.13 0.56 0.00	14.75 0.33 -1.27	25.19 0.64 -2.43	22.95 0.71 -0.51	28.73 0.88 -2.68	29.09 1.29 -0.05	27.25 1.39 -1.85	33.00 1.75 -0.40	33.98 1.79 0.00	39.43 2.24 0.00	58.68 2.98 -6.00	78.86 2.34 -39.42	38.57 2.39 0.00	73.21 4.68 0.00	37.70 2.39 0.00	38.51 2.44 0.00	34.12 2.07 -0.16	35.55 2.03 -1.67	75.43 2.28 -37.73	33.60 1.69 0.00	34.06 1.68 0.00	26.86 1.44 0.00	28.88 1.21 0.00
BEAVER RIVER___HYD 24048	32.46 1.75 0.00	25.93 1.36 0.00	13.79 0.64 0.00	23.21 1.10 0.00	22.91 1.19 0.00	26.62 1.45 0.00	29.21 1.46 0.00	25.00 1.00 0.00	32.21 1.36 0.00	33.92 1.72 0.00	39.16 1.97 0.00	52.44 2.74 0.00	38.78 1.68 0.00	37.79 1.61 0.00	71.75 3.21 0.00	36.93 1.62 0.00	37.73 1.66 0.00	33.33 1.44 0.00	33.28 1.43 0.00	37.06 1.64 0.00	33.39 1.48 0.00	33.78 1.39 0.00	26.43 1.01 0.00	28.89 1.22 0.00
BEEBEE_GT_13 23619	32.19 1.48 0.00	25.60 1.03 0.00	13.70 0.55 0.00	22.92 0.80 0.00	22.56 0.84 0.00	26.32 1.15 0.00	28.97 1.21 0.00	25.12 1.11 0.00	32.35 1.50 0.00	34.05 1.86 0.00	39.43 2.24 0.00	52.91 3.21 0.00	39.31 2.20 0.00	38.51 2.34 0.00	72.92 4.38 0.00	37.55 2.25 0.00	38.24 2.17 0.00	33.82 1.94 0.00	33.62 1.77 0.00	37.75 2.33 0.00	34.18 2.27 0.00	34.38 2.00 0.00	26.52 1.10 0.00	28.90 1.24 0.00
BETHLEHEM___STEEL 23779	30.10 -0.61 0.00	24.16 -0.41 0.00	12.98 -0.17 0.00	21.78 -0.34 0.00	21.38 -0.34 0.00	24.71 -0.47 0.00	27.16 -0.59 0.00	23.62 -0.38 0.00	29.71 -1.15 0.00	30.77 -1.42 0.00	35.33 -1.86 0.00	47.12 -2.58 0.00	35.48 -1.62 0.00	34.88 -1.29 0.00	65.50 -3.03 0.00	33.98 -1.33 0.00	34.71 -1.36 0.00	31.04 -0.85 0.00	30.97 -0.88 0.00	33.97 -1.45 0.00	30.80 -1.10 0.00	31.18 -1.21 0.00	24.54 -0.88 0.00	27.00 -0.66 0.00
BINGHAMTON___COGEN 23790	30.60 -0.11 0.00	24.54 -0.03 0.00	13.11 -0.04 0.00	22.10 -0.02 0.00	21.68 -0.04 0.00	25.10 -0.08 0.00	27.89 0.14 0.00	24.09 0.09 0.00	30.66 -0.19 0.00	31.58 -0.61 0.00	36.40 -0.79 0.00	48.77 -0.93 0.00	36.47 -0.63 0.00	35.55 -0.63 0.00	67.63 -0.90 0.00	35.05 -0.26 0.00	36.21 0.14 0.00	32.17 0.29 0.00	32.24 0.38 0.00	35.61 0.19 0.00	31.99 0.09 0.00	32.49 0.11 0.00	25.63 0.21 0.00	27.71 0.05 0.00
BLACK RIVER___HYD 24047	32.55 1.84 0.00	25.99 1.42 0.00	13.82 0.67 0.00	23.26 1.14 0.00	22.97 1.24 0.00	26.70 1.52 0.00	29.26 1.51 0.00	24.99 0.99 0.00	32.21 1.35 0.00	33.99 1.80 0.00	39.22 2.04 0.00	52.51 2.82 0.00	38.78 1.68 0.00	37.79 1.61 0.00	71.75 3.22 0.00	36.92 1.62 0.00	37.72 1.65 0.00	33.32 1.44 0.00	33.28 1.43 0.00	37.04 1.62 0.00	33.36 1.45 0.00	33.74 1.35 0.00	26.38 0.96 0.00	28.87 1.21 0.00
BLUE_CIRC_CHEM_DRP 24182	31.95 1.24 0.00	25.56 0.99 0.00	13.64 0.49 0.00	22.94 0.83 0.00	22.55 0.82 0.00	26.15 0.97 0.00	28.62 0.87 0.00	24.70 0.70 0.00	32.07 1.22 0.00	33.69 1.50 0.00	39.11 1.92 0.00	52.29 2.60 0.00	38.76 1.66 0.00	37.74 1.57 0.00	71.73 3.19 0.00	36.83 1.53 0.00	37.61 1.55 0.00	33.10 1.21 0.00	33.00 1.15 0.00	37.06 1.64 0.00	33.30 1.40 0.00	33.75 1.37 0.00	26.30 0.88 0.00	28.49 0.83 0.00
BOC_GAS_DRP 24189	32.18 1.47 0.00	25.76 1.19 0.00	13.75 0.60 0.00	23.13 1.01 0.00	22.73 1.00 0.00	26.36 1.18 0.00	28.88 1.13 0.00	24.88 0.88 0.00	32.30 1.44 0.00	33.92 1.73 0.00	39.38 2.20 0.00	52.64 2.94 0.00	38.99 1.89 0.00	37.97 1.79 0.00	72.14 3.60 0.00	37.05 1.74 0.00	37.84 1.77 0.00	33.32 1.43 0.00	33.26 1.40 0.00	37.36 1.94 0.00	33.59 1.68 0.00	34.05 1.66 0.00	26.51 1.09 0.00	28.75 1.08 0.00
BOWLINE___1 23526	31.06 0.35 0.00	24.78 0.21 0.00	13.25 0.10 0.00	22.30 0.19 0.00	21.90 0.18 0.00	25.43 0.25 0.00	28.41 0.66 0.00	24.83 0.83 0.00	31.97 1.12 0.00	33.35 1.16 0.00	38.61 1.43 0.00	51.66 1.96 0.00	38.70 1.60 0.00	37.73 1.55 0.00	71.55 3.01 0.00	36.89 1.59 0.00	37.73 1.66 0.00	33.34 1.46 0.00	33.29 1.43 0.00	36.89 1.47 0.00	33.05 1.14 0.00	33.52 1.13 0.00	26.39 0.98 0.00	28.41 0.75 0.00
BOWLINE___2 23595	31.06 0.35 0.00	24.78 0.21 0.00	13.25 0.10 0.00	22.30 0.19 0.00	21.90 0.18 0.00	25.43 0.25 0.00	28.41 0.66 0.00	24.83 0.83 0.00	31.97 1.12 0.00	33.35 1.16 0.00	38.61 1.43 0.00	51.66 1.96 0.00	38.70 1.60 0.00	37.73 1.55 0.00	71.54 3.01 0.00	36.89 1.59 0.00	37.73 1.66 0.00	33.34 1.46 0.00	33.29 1.43 0.00	36.89 1.47 0.00	33.05 1.14 0.00	33.51 1.13 0.00	26.39 0.98 0.00	28.41 0.75 0.00
BROOKHAVEN___DRP 24191	31.24 0.53 0.00	24.85 0.28 0.00	14.62 0.20 -1.27	24.95 0.40 -2.43	22.65 0.41 -0.51	28.47 0.61 -2.68	28.66 0.85 -0.05	26.93 1.07 -1.85	32.73 1.48 -0.40	33.69 1.49 0.00	39.12 1.93 0.00	58.92 3.22 -6.00	78.93 2.41 -39.42	38.63 2.45 0.00	73.36 4.82 0.00	37.76 2.45 0.00	38.51 2.44 0.00	34.09 2.04 -0.16	33.89 2.04 0.01	36.43 2.42 1.41	33.71 1.80 0.00	34.05 1.67 0.00	26.79 1.37 0.00	28.81 1.15 0.00

BROOKLYN_NAVY_YARD 23515	31.31 0.59 0.00	24.95 0.39 0.00	13.32 0.17 0.00	22.41 0.29 0.00	22.00 0.27 0.00	25.59 0.41 0.00	28.67 0.92 0.00	57.26 1.13 -32.13	58.75 1.52 -26.37	37.45 1.61 -3.65	39.17 1.99 0.00	52.65 2.70 -0.26	39.21 2.11 0.00	38.22 2.05 0.00	72.53 3.99 0.00	37.36 2.05 0.00	38.17 2.10 0.00	33.67 1.78 0.00	33.58 1.72 0.00	37.34 1.92 0.00	33.40 1.50 0.00	33.85 1.46 0.00	26.68 1.26 0.00	28.69 1.03 0.00
BURROWS__LYONSDAL 23803	31.77 1.06 0.00	25.39 0.82 0.00	13.55 0.40 0.00	22.80 0.68 0.00	22.45 0.72 0.00	26.04 0.87 0.00	28.64 0.89 0.00	24.64 0.64 0.00	31.74 0.88 0.00	33.30 1.10 0.00	38.46 1.28 0.00	51.44 1.74 0.00	38.20 1.10 0.00	37.23 1.06 0.00	70.63 2.09 0.00	36.36 1.05 0.00	37.15 1.08 0.00	32.82 0.94 0.00	32.80 0.95 0.00	36.50 1.08 0.00	32.85 0.95 0.00	33.29 0.90 0.00	26.07 0.65 0.00	28.42 0.76 0.00
CALSPAN__DRP 24200	30.10 -0.61 0.00	24.16 -0.41 0.00	12.98 -0.17 0.00	21.78 -0.34 0.00	21.38 -0.34 0.00	24.71 -0.47 0.00	27.16 -0.59 0.00	23.62 -0.38 0.00	29.71 -1.15 0.00	30.77 -1.42 0.00	35.33 -1.86 0.00	47.12 -2.58 0.00	35.48 -1.62 0.00	34.88 -1.29 0.00	65.50 -3.03 0.00	33.98 -1.33 0.00	34.71 -1.36 0.00	31.04 -0.85 0.00	30.97 -0.88 0.00	33.97 -1.45 0.00	30.80 -1.10 0.00	31.18 -1.21 0.00	24.54 -0.88 0.00	27.00 -0.66 0.00
CARR STREET_E_SYR 24060	30.38 -0.34 0.00	24.28 -0.29 0.00	13.02 -0.13 0.00	21.89 -0.23 0.00	21.51 -0.22 0.00	24.91 -0.27 0.00	27.38 -0.37 0.00	23.60 -0.40 0.00	30.28 -0.58 0.00	31.63 -0.56 0.00	36.50 -0.69 0.00	48.79 -0.91 0.00	36.40 -0.70 0.00	35.52 -0.65 0.00	67.17 -1.37 0.00	34.65 -0.66 0.00	35.39 -0.68 0.00	31.34 -0.55 0.00	31.33 -0.52 0.00	34.75 -0.67 0.00	31.35 -0.56 0.00	31.84 -0.55 0.00	25.00 -0.41 0.00	27.28 -0.38 0.00
CARTHAGE__PAPER 23857	32.55 1.84 0.00	25.99 1.42 0.00	13.82 0.67 0.00	23.26 1.14 0.00	22.97 1.24 0.00	26.70 1.52 0.00	29.26 1.51 0.00	24.99 0.99 0.00	32.21 1.35 0.00	33.99 1.80 0.00	39.22 2.04 0.00	52.51 2.82 0.00	38.78 1.68 0.00	37.79 1.61 0.00	71.75 3.22 0.00	36.92 1.62 0.00	37.72 1.65 0.00	33.32 1.44 0.00	33.28 1.43 0.00	37.04 1.62 0.00	33.36 1.45 0.00	33.74 1.35 0.00	26.38 0.96 0.00	28.87 1.21 0.00
CE_DUNWOOD__DRP 24194	31.27 0.56 0.00	24.94 0.37 0.00	13.32 0.17 0.00	22.43 0.31 0.00	22.02 0.30 0.00	25.60 0.43 0.00	28.64 0.88 0.00	25.06 1.05 0.00	32.28 1.42 0.00	33.67 1.48 0.00	39.00 1.81 0.00	52.17 2.47 0.00	39.04 1.94 0.00	38.06 1.89 0.00	72.20 3.67 0.00	37.22 1.91 0.00	38.04 1.98 0.00	33.58 1.70 0.00	33.51 1.66 0.00	37.24 1.82 0.00	33.31 1.41 0.00	33.77 1.38 0.00	26.59 1.18 0.00	28.63 0.97 0.00
CE_MILLWOOD__DRP 24193	31.15 0.44 0.00	24.86 0.29 0.00	13.28 0.13 0.00	22.35 0.24 0.00	21.95 0.23 0.00	25.51 0.33 0.00	28.51 0.76 0.00	24.93 0.93 0.00	32.12 1.26 0.00	33.49 1.30 0.00	38.78 1.60 0.00	51.88 2.18 0.00	38.83 1.73 0.00	37.85 1.67 0.00	71.80 3.26 0.00	37.01 1.70 0.00	37.84 1.77 0.00	33.40 1.52 0.00	33.34 1.49 0.00	37.03 1.61 0.00	33.14 1.23 0.00	33.60 1.21 0.00	26.46 1.04 0.00	28.49 0.83 0.00
CE_NYC2_DRP 24202	31.90 1.19 0.00	25.43 0.86 0.00	13.56 0.41 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.09 0.91 0.00	29.28 1.53 0.00	57.80 1.67 -32.13	59.43 2.20 -26.37	38.06 2.22 -3.65	39.87 2.68 0.00	53.50 3.55 -0.26	39.85 2.75 0.00	38.82 2.64 0.00	73.64 5.10 0.00	37.95 2.64 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.07 2.21 0.00	38.03 2.61 0.00	33.98 2.08 0.00	34.45 2.06 0.00	27.14 1.72 0.00	29.13 1.47 0.00
CE_NYC_DRP 24195	31.53 0.82 0.00	25.14 0.57 0.00	13.41 0.26 0.00	22.57 0.46 0.00	22.17 0.44 0.00	25.79 0.61 0.00	28.91 1.15 0.00	57.47 1.34 -32.13	59.01 1.79 -26.37	37.71 1.87 -3.65	39.46 2.27 0.00	53.03 3.07 -0.26	39.49 2.39 0.00	38.49 2.31 0.00	73.02 4.49 0.00	37.62 2.32 0.00	38.45 2.38 0.00	33.93 2.04 0.00	33.84 1.98 0.00	37.63 2.21 0.00	33.65 1.74 0.00	34.11 1.72 0.00	26.88 1.46 0.00	28.89 1.23 0.00
CH_MIDHUDSON__DRP 24192	31.03 0.32 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.17 0.00	25.43 0.25 0.00	28.36 0.60 0.00	24.71 0.71 0.00	31.86 1.01 0.00	33.18 0.98 0.00	38.40 1.21 0.00	51.30 1.61 0.00	38.38 1.27 0.00	37.41 1.24 0.00	70.94 2.41 0.00	36.56 1.25 0.00	37.36 1.29 0.00	32.98 1.09 0.00	32.92 1.06 0.00	36.57 1.16 0.00	32.77 0.86 0.00	33.24 0.85 0.00	26.12 0.71 0.00	28.21 0.55 0.00
CH_MISC_IPPS 23765	30.98 0.27 0.00	24.76 0.19 0.00	13.23 0.08 0.00	22.27 0.15 0.00	21.86 0.14 0.00	25.40 0.23 0.00	28.39 0.64 0.00	24.79 0.79 0.00	31.96 1.11 0.00	33.26 1.07 0.00	38.50 1.31 0.00	51.43 1.73 0.00	38.48 1.38 0.00	37.52 1.35 0.00	71.15 2.61 0.00	36.68 1.37 0.00	37.47 1.40 0.00	33.07 1.19 0.00	33.00 1.14 0.00	36.66 1.24 0.00	32.84 0.93 0.00	33.28 0.90 0.00	26.15 0.74 0.00	28.19 0.53 0.00
CH_RES_BVR_FALLS 23983	30.80 0.09 0.00	24.65 0.08 0.00	13.18 0.03 0.00	22.17 0.06 0.00	21.79 0.06 0.00	25.26 0.08 0.00	27.83 0.08 0.00	24.06 0.05 0.00	30.91 0.05 0.00	32.25 0.06 0.00	37.25 0.06 0.00	49.79 0.09 0.00	37.16 0.06 0.00	36.22 0.05 0.00	68.64 0.10 0.00	35.36 0.05 0.00	36.13 0.06 0.00	31.93 0.05 0.00	31.89 0.04 0.00	35.48 0.06 0.00	31.98 0.07 0.00	32.45 0.06 0.00	25.45 0.04 0.00	27.72 0.06 0.00
CH_RES_NIAGARA 23895	29.96 -0.76 0.00	24.04 -0.53 0.00	12.92 -0.23 0.00	21.65 -0.47 0.00	21.27 -0.46 0.00	24.55 -0.63 0.00	26.80 -0.95 0.00	23.34 -0.67 0.00	29.14 -1.72 0.00	30.12 -2.07 0.00	34.45 -2.74 0.00	45.91 -3.79 0.00	34.62 -2.48 0.00	34.15 -2.02 0.00	63.96 -4.58 0.00	33.28 -2.03 0.00	33.95 -2.11 0.00	30.46 -1.43 0.00	30.36 -1.49 0.00	33.30 -2.12 0.00	30.25 -1.66 0.00	30.62 -1.76 0.00	24.08 -1.34 0.00	26.69 -0.97 0.00
CH_RES_SYRACUSE 23985	30.22 -0.49 0.00	24.15 -0.42 0.00	12.97 -0.18 0.00	21.79 -0.32 0.00	21.41 -0.32 0.00	24.78 -0.39 0.00	27.25 -0.50 0.00	23.50 -0.50 0.00	30.11 -0.75 0.00	31.36 -0.84 0.00	36.07 -1.11 0.00	48.34 -1.36 0.00	36.09 -1.01 0.00	35.24 -0.93 0.00	66.66 -1.87 0.00	34.34 -0.97 0.00	34.98 -1.08 0.00	30.99 -0.90 0.00	30.98 -0.87 0.00	34.34 -1.08 0.00	30.99 -0.92 0.00	31.49 -0.90 0.00	24.87 -0.54 0.00	27.16 -0.50 0.00
CORNELL____ 23752	29.64 -1.08 0.00	23.50 -1.07 0.00	12.99 -0.16 0.00	21.64 -0.48 0.00	21.22 -0.50 0.00	24.31 -0.86 0.00	26.92 -0.83 0.00	23.72 -0.28 0.00	30.50 -0.36 0.00	31.99 -0.20 0.00	37.08 -0.11 0.00	49.55 -0.15 0.00	37.11 0.01 0.00	36.19 0.01 0.00	68.21 -0.33 0.00	35.02 -0.28 0.00	35.66 -0.41 0.00	31.43 -0.46 0.00	31.35 -0.50 0.00	35.02 -0.40 0.00	31.59 -0.31 0.00	31.86 -0.53 0.00	24.79 -0.62 0.00	27.06 -0.60 0.00
COXSACKIE__GT 23611	31.69 0.98 0.00	25.39 0.82 0.00	13.57 0.42 0.00	22.83 0.71 0.00	22.39 0.67 0.00	25.90 0.73 0.00	28.53 0.77 0.00	24.56 0.56 0.00	31.67 0.82 0.00	33.01 0.81 0.00	38.30 1.11 0.00	51.15 1.45 0.00	38.24 1.14 0.00	37.29 1.12 0.00	70.90 2.36 0.00	36.70 1.39 0.00	37.55 1.49 0.00	33.24 1.35 0.00	33.36 1.51 0.00	37.07 1.65 0.00	33.29 1.39 0.00	33.70 1.31 0.00	26.35 0.94 0.00	28.56 0.90 0.00

CRESCENT___HYD 24018	33.12 2.41 0.00	26.48 1.91 0.00	14.11 0.96 0.00	23.73 1.62 0.00	23.35 1.63 0.00	27.03 1.85 0.00	29.72 1.96 0.00	25.57 1.57 0.00	33.37 2.52 0.00	34.96 2.77 0.00	40.45 3.27 0.00	54.04 4.34 0.00	39.96 2.86 0.00	38.81 2.63 0.00	73.79 5.25 0.00	37.92 2.62 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.18 2.32 0.00	38.50 3.08 0.00	34.53 2.62 0.00	34.91 2.52 0.00	27.15 1.73 0.00	29.57 1.91 0.00
CRUCIBLE_METL_DRP 24180	30.22 -0.49 0.00	24.15 -0.42 0.00	12.97 -0.18 0.00	21.79 -0.32 0.00	21.41 -0.32 0.00	24.78 -0.39 0.00	27.25 -0.50 0.00	23.50 -0.50 0.00	30.11 -0.75 0.00	31.36 -0.84 0.00	36.07 -1.11 0.00	48.34 -1.36 0.00	36.09 -1.01 0.00	35.24 -0.93 0.00	66.66 -1.87 0.00	34.34 -0.97 0.00	34.98 -1.08 0.00	30.99 -0.90 0.00	30.98 -0.87 0.00	34.34 -1.08 0.00	30.99 -0.92 0.00	31.49 -0.90 0.00	24.87 -0.54 0.00	27.16 -0.50 0.00
DANSKAMMER___1 23586	30.67 -0.04 0.00	24.52 -0.05 0.00	13.10 -0.05 0.00	22.06 -0.06 0.00	21.65 -0.07 0.00	25.16 -0.01 0.00	28.13 0.37 0.00	24.57 0.57 0.00	31.66 0.81 0.00	32.92 0.73 0.00	38.09 0.90 0.00	50.85 1.16 0.00	38.05 0.95 0.00	37.10 0.93 0.00	70.37 1.83 0.00	36.28 0.97 0.00	37.05 0.99 0.00	32.70 0.82 0.00	32.61 0.76 0.00	36.22 0.80 0.00	32.45 0.54 0.00	32.90 0.51 0.00	25.87 0.45 0.00	27.89 0.23 0.00
DANSKAMMER___2 23589	30.67 -0.04 0.00	24.52 -0.05 0.00	13.10 -0.05 0.00	22.06 -0.06 0.00	21.65 -0.07 0.00	25.16 -0.01 0.00	28.13 0.37 0.00	24.57 0.57 0.00	31.66 0.81 0.00	32.92 0.73 0.00	38.09 0.90 0.00	50.85 1.16 0.00	38.05 0.95 0.00	37.10 0.93 0.00	70.37 1.83 0.00	36.28 0.97 0.00	37.05 0.99 0.00	32.70 0.82 0.00	32.61 0.76 0.00	36.22 0.80 0.00	32.45 0.54 0.00	32.90 0.51 0.00	25.87 0.45 0.00	27.89 0.23 0.00
DANSKAMMER___3 23590	30.67 -0.04 0.00	24.52 -0.05 0.00	13.10 -0.05 0.00	22.06 -0.06 0.00	21.65 -0.07 0.00	25.16 -0.01 0.00	28.13 0.37 0.00	24.57 0.57 0.00	31.66 0.81 0.00	32.92 0.73 0.00	38.09 0.90 0.00	50.85 1.16 0.00	38.05 0.95 0.00	37.10 0.93 0.00	70.37 1.83 0.00	36.28 0.97 0.00	37.05 0.99 0.00	32.70 0.82 0.00	32.61 0.76 0.00	36.22 0.80 0.00	32.45 0.54 0.00	32.90 0.51 0.00	25.87 0.45 0.00	27.89 0.23 0.00
DANSKAMMER___4 23591	30.67 -0.04 0.00	24.52 -0.05 0.00	13.10 -0.05 0.00	22.06 -0.06 0.00	21.65 -0.07 0.00	25.16 -0.01 0.00	28.13 0.37 0.00	24.57 0.57 0.00	31.66 0.81 0.00	32.92 0.73 0.00	38.09 0.90 0.00	50.85 1.16 0.00	38.05 0.95 0.00	37.10 0.93 0.00	70.37 1.83 0.00	36.28 0.97 0.00	37.05 0.99 0.00	32.70 0.82 0.00	32.61 0.76 0.00	36.22 0.80 0.00	32.45 0.54 0.00	32.90 0.51 0.00	25.87 0.45 0.00	27.89 0.23 0.00
DANSKAMMER___DIESEL 23592	30.67 -0.04 0.00	24.52 -0.05 0.00	13.10 -0.05 0.00	22.06 -0.06 0.00	21.65 -0.07 0.00	25.16 -0.01 0.00	28.13 0.37 0.00	24.57 0.57 0.00	31.66 0.81 0.00	32.92 0.73 0.00	38.09 0.90 0.00	50.85 1.16 0.00	38.05 0.95 0.00	37.10 0.93 0.00	70.37 1.83 0.00	36.28 0.97 0.00	37.05 0.99 0.00	32.70 0.82 0.00	32.61 0.76 0.00	36.22 0.80 0.00	32.45 0.54 0.00	32.90 0.51 0.00	25.87 0.45 0.00	27.89 0.23 0.00
DASHVILLE___HYD 23610	31.02 0.31 0.00	24.79 0.22 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.89 0.17 0.00	25.43 0.26 0.00	28.41 0.66 0.00	24.82 0.81 0.00	31.98 1.13 0.00	33.31 1.11 0.00	38.54 1.35 0.00	51.49 1.79 0.00	38.53 1.43 0.00	37.57 1.39 0.00	71.22 2.68 0.00	36.65 1.35 0.00	37.40 1.34 0.00	33.01 1.12 0.00	32.91 1.06 0.00	36.53 1.11 0.00	32.77 0.87 0.00	33.25 0.87 0.00	26.16 0.74 0.00	28.22 0.56 0.00
DOGLEVILLE___HYD 23807	31.34 0.63 0.00	25.08 0.51 0.00	13.38 0.23 0.00	22.52 0.41 0.00	22.09 0.37 0.00	25.54 0.36 0.00	28.55 0.80 0.00	25.04 1.04 0.00	32.63 1.78 0.00	34.07 1.88 0.00	39.64 2.46 0.00	52.87 3.18 0.00	39.46 2.36 0.00	38.38 2.20 0.00	73.05 4.52 0.00	37.46 2.15 0.00	38.10 2.04 0.00	33.61 1.73 0.00	33.76 1.91 0.00	37.85 2.43 0.00	33.71 1.81 0.00	34.03 1.64 0.00	26.51 1.09 0.00	28.44 0.78 0.00
DUNKIRK___1 23563	29.19 -1.52 0.00	23.51 -1.06 0.00	12.66 -0.49 0.00	21.30 -0.82 0.00	20.88 -0.85 0.00	24.07 -1.11 0.00	26.59 -1.16 0.00	22.81 -1.19 0.00	28.87 -1.98 0.00	29.98 -2.22 0.00	34.46 -2.72 0.00	45.89 -3.80 0.00	34.58 -2.52 0.00	33.79 -2.38 0.00	63.47 -5.07 0.00	32.79 -2.52 0.00	33.59 -2.47 0.00	29.97 -1.92 0.00	30.06 -1.80 0.00	32.60 -2.82 0.00	29.49 -2.41 0.00	30.03 -2.36 0.00	23.91 -1.50 0.00	26.24 -1.42 0.00
DUNKIRK___2 23564	29.19 -1.52 0.00	23.51 -1.06 0.00	12.66 -0.49 0.00	21.30 -0.82 0.00	20.88 -0.85 0.00	24.07 -1.11 0.00	26.59 -1.16 0.00	22.81 -1.19 0.00	28.87 -1.98 0.00	29.98 -2.22 0.00	34.46 -2.72 0.00	45.89 -3.80 0.00	34.58 -2.52 0.00	33.79 -2.38 0.00	63.47 -5.07 0.00	32.79 -2.52 0.00	33.59 -2.47 0.00	29.97 -1.92 0.00	30.06 -1.80 0.00	32.60 -2.82 0.00	29.49 -2.41 0.00	30.03 -2.36 0.00	23.91 -1.50 0.00	26.24 -1.42 0.00
DUNKIRK___3 23565	29.33 -1.38 0.00	23.61 -0.96 0.00	12.70 -0.45 0.00	21.36 -0.76 0.00	20.95 -0.78 0.00	24.17 -1.01 0.00	26.66 -1.09 0.00	22.97 -1.03 0.00	29.03 -1.82 0.00	30.12 -2.07 0.00	34.63 -2.56 0.00	46.14 -3.56 0.00	34.76 -2.34 0.00	34.02 -2.15 0.00	63.92 -4.61 0.00	33.06 -2.25 0.00	33.83 -2.24 0.00	30.19 -1.70 0.00	30.22 -1.63 0.00	32.89 -2.53 0.00	29.77 -2.13 0.00	30.26 -2.13 0.00	24.02 -1.40 0.00	26.38 -1.28 0.00
DUNKIRK___4 23566	29.33 -1.38 0.00	23.61 -0.96 0.00	12.70 -0.45 0.00	21.36 -0.76 0.00	20.95 -0.78 0.00	24.17 -1.01 0.00	26.66 -1.09 0.00	22.97 -1.03 0.00	29.03 -1.82 0.00	30.12 -2.07 0.00	34.63 -2.56 0.00	46.14 -3.56 0.00	34.76 -2.34 0.00	34.02 -2.15 0.00	63.92 -4.61 0.00	33.06 -2.25 0.00	33.83 -2.24 0.00	30.19 -1.70 0.00	30.22 -1.63 0.00	32.89 -2.53 0.00	29.77 -2.13 0.00	30.26 -2.13 0.00	24.02 -1.40 0.00	26.38 -1.28 0.00
EAST HAMPTON___GT 23717	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.40 2.36 1.38	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
EAST RIVER___6 23660	31.54 0.83 0.00	25.15 0.58 0.00	13.41 0.26 0.00	22.57 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.93 1.18 0.00	57.50 1.37 -32.13	59.03 1.80 -26.37	37.71 1.87 -3.65	39.45 2.27 0.00	53.01 3.05 -0.26	39.46 2.36 0.00	38.44 2.26 0.00	72.92 4.39 0.00	37.56 2.26 0.00	38.38 2.31 0.00	33.86 1.98 0.00	33.78 1.93 0.00	37.59 2.17 0.00	33.59 1.68 0.00	34.06 1.67 0.00	26.85 1.44 0.00	28.89 1.23 0.00
EAST RIVER___7 23524	31.54 0.83 0.00	25.15 0.58 0.00	13.41 0.26 0.00	22.57 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.93 1.18 0.00	57.50 1.37 -32.13	59.03 1.80 -26.37	37.71 1.87 -3.65	39.45 2.27 0.00	53.01 3.05 -0.26	39.46 2.36 0.00	38.44 2.26 0.00	72.92 4.39 0.00	37.56 2.26 0.00	38.38 2.31 0.00	33.86 1.98 0.00	33.78 1.93 0.00	37.59 2.17 0.00	33.59 1.68 0.00	34.06 1.67 0.00	26.85 1.44 0.00	28.89 1.23 0.00

EAST_HAMPTON___DIESEL 23722	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.40 2.36 1.38	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
E_CANADA_CAP_HY 24051	33.29 2.58 0.00	26.64 2.07 0.00	14.27 1.12 0.00	23.95 1.83 0.00	23.59 1.87 0.00	27.44 2.26 0.00	29.74 1.99 0.00	25.40 1.39 0.00	32.31 1.46 0.00	33.80 1.61 0.00	38.83 1.64 0.00	52.06 2.36 0.00	38.57 1.47 0.00	37.67 1.50 0.00	71.32 2.78 0.00	36.79 1.48 0.00	37.80 1.74 0.00	33.40 1.52 0.00	33.27 1.41 0.00	37.18 1.76 0.00	33.88 1.98 0.00	34.38 1.99 0.00	26.88 1.46 0.00	29.57 1.91 0.00
E_CANADA_MHWK_HY 24050	31.34 0.63 0.00	25.08 0.51 0.00	13.38 0.23 0.00	22.52 0.41 0.00	22.09 0.37 0.00	25.54 0.36 0.00	28.55 0.80 0.00	25.04 1.04 0.00	32.63 1.78 0.00	34.07 1.88 0.00	39.64 2.46 0.00	52.87 3.18 0.00	39.46 2.36 0.00	38.38 2.20 0.00	73.05 4.52 0.00	37.46 2.15 0.00	38.10 2.04 0.00	33.61 1.73 0.00	33.76 1.91 0.00	37.85 2.43 0.00	33.71 1.81 0.00	34.03 1.64 0.00	26.51 1.09 0.00	28.44 0.78 0.00
E_FISHKILL___LBMP 23776	30.86 0.15 0.00	24.68 0.11 0.00	13.20 0.05 0.00	22.22 0.10 0.00	21.80 0.08 0.00	25.28 0.11 0.00	28.13 0.37 0.00	24.45 0.45 0.00	31.48 0.63 0.00	32.78 0.59 0.00	37.92 0.74 0.00	50.65 0.95 0.00	37.90 0.80 0.00	36.94 0.76 0.00	70.02 1.49 0.00	36.07 0.76 0.00	36.86 0.79 0.00	32.56 0.67 0.00	32.52 0.66 0.00	36.07 0.65 0.00	32.36 0.45 0.00	32.84 0.45 0.00	25.83 0.41 0.00	27.96 0.30 0.00
FAR ROCKAWAY___4 23548	32.17 1.46 0.00	25.60 1.03 0.00	14.97 0.55 -1.27	25.50 0.95 -2.43	23.19 0.96 -0.51	29.07 1.21 -2.68	29.53 1.72 -0.05	27.72 1.86 -1.85	33.74 2.49 -0.40	34.81 2.61 0.00	40.42 3.23 0.00	60.05 4.36 -6.00	79.91 3.39 -39.42	39.56 3.38 0.00	75.10 6.56 0.00	38.67 3.37 0.00	39.50 3.44 0.00	35.00 2.95 -0.16	35.81 2.90 -1.06	62.27 3.30 -23.55	34.53 2.62 0.00	34.98 2.59 0.00	27.48 2.07 0.00	29.46 1.80 0.00
FIBERTEK___ENERGY 23856	30.22 -0.49 0.00	24.15 -0.42 0.00	12.97 -0.18 0.00	21.79 -0.32 0.00	21.41 -0.32 0.00	24.78 -0.39 0.00	27.25 -0.50 0.00	23.50 -0.50 0.00	30.11 -0.75 0.00	31.36 -0.84 0.00	36.07 -1.11 0.00	48.34 -1.36 0.00	36.09 -1.01 0.00	35.24 -0.93 0.00	66.66 -1.87 0.00	34.34 -0.97 0.00	34.98 -1.08 0.00	30.99 -0.90 0.00	30.98 -0.87 0.00	34.34 -1.08 0.00	30.99 -0.92 0.00	31.49 -0.90 0.00	24.87 -0.54 0.00	27.16 -0.50 0.00
FITZPATRICK____ 23598	29.42 -1.29 0.00	23.51 -1.06 0.00	12.62 -0.53 0.00	21.22 -0.90 0.00	20.83 -0.89 0.00	24.12 -1.05 0.00	26.50 -1.25 0.00	22.88 -1.12 0.00	29.35 -1.51 0.00	30.59 -1.60 0.00	35.32 -1.87 0.00	47.20 -2.49 0.00	35.28 -1.82 0.00	34.45 -1.73 0.00	65.17 -3.37 0.00	33.60 -1.71 0.00	34.31 -1.75 0.00	30.38 -1.51 0.00	30.37 -1.49 0.00	33.70 -1.72 0.00	30.42 -1.49 0.00	30.94 -1.45 0.00	24.31 -1.11 0.00	26.51 -1.16 0.00
FORT ORANGE____ 23900	31.67 0.96 0.00	25.30 0.73 0.00	13.49 0.34 0.00	22.70 0.58 0.00	22.31 0.58 0.00	25.96 0.79 0.00	28.68 0.93 0.00	24.84 0.84 0.00	32.32 1.46 0.00	33.93 1.74 0.00	39.34 2.16 0.00	52.63 2.93 0.00	39.01 1.91 0.00	37.97 1.80 0.00	72.21 3.67 0.00	37.08 1.77 0.00	37.86 1.79 0.00	33.27 1.39 0.00	33.13 1.28 0.00	37.21 1.79 0.00	33.37 1.47 0.00	33.82 1.43 0.00	26.37 0.95 0.00	28.49 0.83 0.00
FORT_DRUM_COGEN 23780	32.47 1.75 0.00	25.92 1.35 0.00	13.78 0.63 0.00	23.20 1.08 0.00	22.91 1.18 0.00	26.63 1.46 0.00	29.18 1.43 0.00	24.93 0.93 0.00	32.13 1.28 0.00	33.91 1.72 0.00	39.13 1.94 0.00	52.39 2.69 0.00	38.69 1.59 0.00	37.70 1.52 0.00	71.58 3.04 0.00	36.84 1.53 0.00	37.63 1.56 0.00	33.24 1.35 0.00	33.20 1.35 0.00	36.95 1.53 0.00	33.28 1.37 0.00	33.66 1.27 0.00	26.31 0.90 0.00	28.79 1.13 0.00
FRANKLIN_FALL_HYD 24054	31.32 0.60 0.00	25.12 0.55 0.00	13.38 0.23 0.00	22.52 0.40 0.00	22.19 0.46 0.00	25.80 0.62 0.00	28.35 0.60 0.00	24.46 0.45 0.00	31.39 0.54 0.00	32.77 0.58 0.00	37.85 0.67 0.00	50.69 0.99 0.00	37.70 0.60 0.00	36.71 0.54 0.00	69.66 1.13 0.00	35.88 0.57 0.00	36.64 0.58 0.00	32.34 0.45 0.00	32.25 0.40 0.00	35.98 0.56 0.00	32.50 0.60 0.00	32.91 0.52 0.00	25.75 0.33 0.00	28.18 0.52 0.00
FULTON COGEN____ 23766	30.43 -0.28 0.00	24.31 -0.26 0.00	13.03 -0.12 0.00	21.91 -0.21 0.00	21.53 -0.19 0.00	24.95 -0.22 0.00	27.40 -0.35 0.00	23.60 -0.40 0.00	30.30 -0.56 0.00	31.68 -0.52 0.00	36.55 -0.63 0.00	48.86 -0.83 0.00	36.44 -0.66 0.00	35.56 -0.62 0.00	67.31 -1.23 0.00	34.69 -0.62 0.00	35.42 -0.64 0.00	31.36 -0.53 0.00	31.34 -0.51 0.00	34.78 -0.63 0.00	31.38 -0.52 0.00	31.88 -0.51 0.00	25.03 -0.39 0.00	27.31 -0.35 0.00
G.F.CEMENT___DRP 24184	33.91 3.20 0.00	26.97 2.40 0.00	14.35 1.20 0.00	24.08 1.97 0.00	23.76 2.03 0.00	27.44 2.27 0.00	30.20 2.44 0.00	26.00 2.00 0.00	34.02 3.17 0.00	35.25 3.06 0.00	40.77 3.58 0.00	54.50 4.80 0.00	40.10 3.00 0.00	38.75 2.58 0.00	73.72 5.18 0.00	37.93 2.62 0.00	38.78 2.71 0.00	34.29 2.41 0.00	34.64 2.78 0.00	39.19 3.77 0.00	35.03 3.12 0.00	35.23 2.84 0.00	27.29 1.87 0.00	30.36 2.69 0.00
GARDENVILLE___LBMP 24039	29.35 -1.36 0.00	23.63 -0.93 0.00	12.67 -0.48 0.00	21.30 -0.82 0.00	20.92 -0.80 0.00	24.14 -1.04 0.00	26.50 -1.25 0.00	22.74 -1.26 0.00	28.39 -2.46 0.00	29.29 -2.91 0.00	33.58 -3.61 0.00	44.76 -4.94 0.00	33.66 -3.44 0.00	33.16 -3.02 0.00	62.40 -6.13 0.00	32.41 -2.90 0.00	33.05 -3.02 0.00	29.62 -2.27 0.00	29.62 -2.23 0.00	32.32 -3.10 0.00	29.33 -2.57 0.00	29.78 -2.61 0.00	23.64 -1.77 0.00	26.16 -1.51 0.00
GENERAL___MILLS 23808	30.10 -0.61 0.00	24.16 -0.41 0.00	12.98 -0.17 0.00	21.78 -0.34 0.00	21.38 -0.34 0.00	24.71 -0.47 0.00	27.16 -0.59 0.00	23.62 -0.38 0.00	29.71 -1.15 0.00	30.77 -1.42 0.00	35.33 -1.86 0.00	47.12 -2.58 0.00	35.48 -1.62 0.00	34.88 -1.29 0.00	65.50 -3.03 0.00	33.98 -1.33 0.00	34.71 -1.36 0.00	31.04 -0.85 0.00	30.97 -0.88 0.00	33.97 -1.45 0.00	30.80 -1.10 0.00	31.18 -1.21 0.00	24.54 -0.88 0.00	27.00 -0.66 0.00
GE_PLASTICS___DRP 24183	31.93 1.22 0.00	25.54 0.97 0.00	13.63 0.48 0.00	22.93 0.81 0.00	22.54 0.81 0.00	26.15 0.97 0.00	28.70 0.95 0.00	24.73 0.73 0.00	32.12 1.27 0.00	33.74 1.55 0.00	39.17 1.99 0.00	52.35 2.66 0.00	38.79 1.69 0.00	37.76 1.59 0.00	71.76 3.22 0.00	36.86 1.55 0.00	37.65 1.58 0.00	33.14 1.26 0.00	33.07 1.22 0.00	37.16 1.74 0.00	33.40 1.49 0.00	33.84 1.45 0.00	26.34 0.93 0.00	28.55 0.89 0.00
GILBOA___I 23756	32.15 1.44 0.00	25.82 1.25 0.00	13.79 0.65 0.00	23.21 1.09 0.00	22.74 1.02 0.00	26.34 1.17 0.00	28.84 1.08 0.00	24.86 0.86 0.00	32.30 1.44 0.00	33.91 1.72 0.00	39.39 2.20 0.00	52.53 2.84 0.00	38.95 1.85 0.00	37.94 1.76 0.00	72.07 3.54 0.00	36.92 1.61 0.00	37.69 1.62 0.00	33.20 1.31 0.00	33.17 1.31 0.00	37.23 1.81 0.00	33.48 1.58 0.00	34.01 1.62 0.00	26.49 1.07 0.00	28.68 1.02 0.00



GILBOA___2 23757	32.15 1.44 0.00	25.82 1.25 0.00	13.79 0.65 0.00	23.21 1.09 0.00	22.74 1.02 0.00	26.34 1.17 0.00	28.84 1.08 0.00	24.86 0.86 0.00	32.30 1.44 0.00	33.91 1.72 0.00	39.39 2.20 0.00	52.53 2.84 0.00	38.95 1.85 0.00	37.94 1.76 0.00	72.07 3.54 0.00	36.92 1.61 0.00	37.69 1.62 0.00	33.20 1.31 0.00	33.17 1.31 0.00	37.23 1.81 0.00	33.48 1.58 0.00	34.01 1.62 0.00	26.49 1.07 0.00	28.68 1.02 0.00
GILBOA___3 23758	32.15 1.44 0.00	25.82 1.25 0.00	13.79 0.65 0.00	23.21 1.09 0.00	22.74 1.02 0.00	26.34 1.17 0.00	28.84 1.08 0.00	24.86 0.86 0.00	32.30 1.44 0.00	33.91 1.72 0.00	39.39 2.20 0.00	52.53 2.84 0.00	38.95 1.85 0.00	37.94 1.76 0.00	72.07 3.54 0.00	36.92 1.61 0.00	37.69 1.62 0.00	33.20 1.31 0.00	33.17 1.31 0.00	37.23 1.81 0.00	33.48 1.58 0.00	34.01 1.62 0.00	26.49 1.07 0.00	28.68 1.02 0.00
GILBOA___4 23759	32.15 1.44 0.00	25.82 1.25 0.00	13.79 0.65 0.00	23.21 1.09 0.00	22.74 1.02 0.00	26.34 1.17 0.00	28.84 1.08 0.00	24.86 0.86 0.00	32.30 1.44 0.00	33.91 1.72 0.00	39.39 2.20 0.00	52.53 2.84 0.00	38.95 1.85 0.00	37.94 1.76 0.00	72.07 3.54 0.00	36.92 1.61 0.00	37.69 1.62 0.00	33.20 1.31 0.00	33.17 1.31 0.00	37.23 1.81 0.00	33.48 1.58 0.00	34.01 1.62 0.00	26.49 1.07 0.00	28.68 1.02 0.00
GILBOA____ 23599	32.15 1.44 0.00	25.82 1.25 0.00	13.79 0.65 0.00	23.21 1.09 0.00	22.74 1.02 0.00	26.34 1.17 0.00	28.84 1.08 0.00	24.86 0.86 0.00	32.30 1.44 0.00	33.91 1.72 0.00	39.39 2.20 0.00	52.53 2.84 0.00	38.95 1.85 0.00	37.94 1.76 0.00	72.07 3.54 0.00	36.92 1.61 0.00	37.69 1.62 0.00	33.20 1.31 0.00	33.17 1.31 0.00	37.23 1.81 0.00	33.48 1.58 0.00	34.01 1.62 0.00	26.49 1.07 0.00	28.68 1.02 0.00
GINNA____ 23603	30.35 -0.36 0.00	24.17 -0.40 0.00	12.95 -0.20 0.00	21.70 -0.42 0.00	21.36 -0.36 0.00	24.86 -0.32 0.00	27.19 -0.56 0.00	23.48 -0.52 0.00	30.23 -0.62 0.00	31.76 -0.44 0.00	36.73 -0.46 0.00	49.22 -0.47 0.00	36.51 -0.59 0.00	35.71 -0.47 0.00	67.66 -0.87 0.00	34.85 -0.46 0.00	35.49 -0.58 0.00	31.36 -0.53 0.00	31.21 -0.64 0.00	35.01 -0.41 0.00	31.66 -0.24 0.00	31.97 -0.41 0.00	24.81 -0.61 0.00	27.13 -0.53 0.00
GLEN PARK____ 23778	32.78 2.07 0.00	26.17 1.60 0.00	13.91 0.76 0.00	23.42 1.31 0.00	23.13 1.41 0.00	26.89 1.72 0.00	29.46 1.70 0.00	25.14 1.14 0.00	32.41 1.56 0.00	34.23 2.03 0.00	39.49 2.31 0.00	52.88 3.18 0.00	39.03 1.93 0.00	38.03 1.86 0.00	72.22 3.69 0.00	37.16 1.86 0.00	37.96 1.89 0.00	33.54 1.65 0.00	33.50 1.65 0.00	37.28 1.86 0.00	33.58 1.67 0.00	33.96 1.57 0.00	26.54 1.12 0.00	29.05 1.39 0.00
GLENWOOD_IC_1_G5 23712	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.28 2.19 -0.24	42.11 2.35 -4.34	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
GLENWOOD_IC_2_G1 23688	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.09 2.19 -0.04	37.62 2.35 0.15	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
GLENWOOD_IC_3_G1 23689	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.09 2.19 -0.04	37.62 2.35 0.15	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
GLENWOOD___4 23550	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.28 2.19 -0.24	42.12 2.35 -4.34	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
GLENWOOD___5 23614	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.28 2.19 -0.24	42.12 2.35 -4.34	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
GOUDEY___7 23579	30.78 0.07 0.00	24.68 0.11 0.00	13.17 0.02 0.00	22.21 0.09 0.00	21.81 0.08 0.00	25.24 0.07 0.00	28.06 0.31 0.00	24.28 0.27 0.00	30.91 0.06 0.00	31.74 -0.45 0.00	36.57 -0.61 0.00	48.97 -0.73 0.00	36.59 -0.51 0.00	35.65 -0.52 0.00	67.85 -0.69 0.00	35.19 -0.11 0.00	36.41 0.34 0.00	32.45 0.56 0.00	32.57 0.72 0.00	35.93 0.51 0.00	32.23 0.32 0.00	32.77 0.39 0.00	25.89 0.00 0.00	27.90 0.47 0.00
GOUDEY___8 23580	30.71 0.00 0.00	24.62 0.05 0.00	13.15 0.00 0.00	22.17 0.05 0.00	21.77 0.05 0.00	25.19 0.01 0.00	27.96 0.21 0.00	24.20 0.20 0.00	30.81 -0.05 0.00	31.62 -0.57 0.00	36.45 -0.74 0.00	48.82 -0.88 0.00	36.49 -0.61 0.00	35.55 -0.62 0.00	67.68 -0.86 0.00	35.09 -0.22 0.00	36.29 0.22 0.00	32.33 0.44 0.00	32.46 0.60 0.00	35.77 0.35 0.00	32.10 0.19 0.00	32.65 0.26 0.00	25.81 0.40 0.00	27.82 0.16 0.00
GOWANUS_GT_1_GRP 23732	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT_2_GRP 23617	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT_3_GRP 23618	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00

GOWANUS_GT 4_GRP 23751	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT1_1 24077	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_2 24078	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_3 24079	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_4 24080	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_5 24084	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_6 24111	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_7 24112	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT1_8 24113	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT2_1 24114	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_2 24115	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_3 24116	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_4 24117	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_5 24118	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_6 24119	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT2_7 24120	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00

GOWANUS_GT2_8 24121	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT3_1 24122	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_2 24123	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_3 24124	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_4 24125	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_5 24126	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_6 24127	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_7 24128	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT3_8 24129	31.91 1.19 0.00	25.43 0.86 0.00	13.55 0.40 0.00	22.82 0.70 0.00	22.41 0.68 0.00	26.08 0.91 0.00	29.28 1.53 0.00	57.81 1.68 -32.13	59.47 2.24 -26.37	38.07 2.23 -3.65	39.89 2.70 0.00	53.56 3.60 -0.26	39.90 2.80 0.00	38.87 2.69 0.00	73.74 5.21 0.00	38.01 2.70 0.00	38.84 2.78 0.00	34.24 2.35 0.00	34.12 2.26 0.00	38.12 2.70 0.00	34.07 2.17 0.00	34.53 2.14 0.00	27.20 1.78 0.00	29.19 1.53 0.00
GOWANUS_GT4_1 24130	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_2 24131	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_3 24132	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_4 24133	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_5 24134	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_6 24135	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GOWANUS_GT4_7 24136	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00

GOWANUS_GT4_8 24137	31.93 1.21 0.00	25.44 0.87 0.00	13.56 0.41 0.00	22.83 0.71 0.00	22.42 0.69 0.00	26.10 0.92 0.00	29.30 1.55 0.00	57.83 1.70 -32.13	59.49 2.27 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.80 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.26 2.38 0.00	34.14 2.29 0.00	38.15 2.73 0.00	34.10 2.19 0.00	34.55 2.16 0.00	27.22 1.80 0.00	29.21 1.55 0.00
GRAHMSVILLE___HY 23607	31.18 0.47 0.00	24.87 0.30 0.00	13.30 0.15 0.00	22.38 0.26 0.00	21.98 0.25 0.00	25.52 0.34 0.00	28.53 0.78 0.00	24.96 0.95 0.00	32.16 1.31 0.00	33.56 1.37 0.00	38.88 1.70 0.00	52.04 2.34 0.00	38.99 1.89 0.00	38.02 1.85 0.00	72.11 3.58 0.00	37.18 1.87 0.00	38.01 1.95 0.00	33.60 1.72 0.00	33.54 1.68 0.00	37.17 1.75 0.00	33.29 1.38 0.00	33.75 1.36 0.00	26.55 1.14 0.00	28.55 0.89 0.00
GREENIDGE___3 23582	29.15 -1.56 0.00	23.26 -1.31 0.00	12.70 -0.45 0.00	21.26 -0.85 0.00	20.76 -0.97 0.00	23.92 -1.26 0.00	26.32 -1.44 0.00	22.78 -1.22 0.00	29.08 -1.78 0.00	30.09 -2.10 0.00	34.70 -2.49 0.00	46.48 -3.22 0.00	34.79 -2.31 0.00	34.06 -2.11 0.00	64.56 -3.98 0.00	33.33 -1.97 0.00	34.01 -2.05 0.00	30.35 -1.54 0.00	30.41 -1.44 0.00	33.58 -1.84 0.00	30.22 -1.69 0.00	30.60 -1.79 0.00	24.11 -1.30 0.00	26.36 -1.30 0.00
GREENIDGE___4 23583	29.04 -1.67 0.00	23.17 -1.40 0.00	12.67 -0.48 0.00	21.20 -0.92 0.00	20.66 -1.07 0.00	23.80 -1.37 0.00	26.26 -1.49 0.00	22.74 -1.26 0.00	29.00 -1.85 0.00	30.07 -2.13 0.00	34.69 -2.50 0.00	46.47 -3.22 0.00	34.79 -2.31 0.00	34.07 -2.11 0.00	64.57 -3.97 0.00	33.34 -1.97 0.00	34.02 -2.05 0.00	30.32 -1.57 0.00	30.35 -1.50 0.00	33.54 -1.88 0.00	30.22 -1.68 0.00	30.59 -1.79 0.00	24.06 -1.35 0.00	26.27 -1.39 0.00
HARZA MOOSE___RIVER 24016	31.77 1.06 0.00	25.39 0.82 0.00	13.55 0.40 0.00	22.80 0.68 0.00	22.45 0.72 0.00	26.04 0.87 0.00	28.64 0.89 0.00	24.64 0.64 0.00	31.74 0.88 0.00	33.30 1.10 0.00	38.46 1.28 0.00	51.44 1.74 0.00	38.20 1.10 0.00	37.23 1.06 0.00	70.63 2.09 0.00	36.36 1.05 0.00	37.15 1.08 0.00	32.82 0.94 0.00	32.80 0.95 0.00	36.50 1.08 0.00	32.85 0.95 0.00	33.29 0.90 0.00	26.07 0.65 0.00	28.42 0.76 0.00
HEMPSTEAD___ 23647	31.74 1.03 0.00	25.30 0.73 0.00	14.80 0.37 -1.27	25.20 0.64 -2.43	22.87 0.64 -0.51	28.69 0.83 -2.68	29.10 1.29 -0.05	27.31 1.46 -1.85	33.17 1.91 -0.40	34.17 1.97 0.00	39.60 2.41 0.00	58.94 3.24 -6.00	79.09 2.57 -39.42	38.68 2.50 0.00	73.40 4.87 0.00	37.78 2.47 0.00	38.58 2.51 0.00	34.19 2.14 -0.16	34.22 2.11 -0.26	42.61 2.37 -4.82	33.77 1.86 0.00	34.25 1.86 0.00	26.99 1.57 0.00	29.01 1.34 0.00
HICKLING___1 23621	30.53 -0.18 0.00	24.46 -0.11 0.00	13.13 -0.02 0.00	22.08 -0.03 0.00	21.67 -0.06 0.00	25.10 -0.08 0.00	28.06 0.31 0.00	24.28 0.28 0.00	30.94 0.08 0.00	31.97 -0.22 0.00	36.93 -0.25 0.00	49.44 -0.26 0.00	37.04 -0.06 0.00	36.12 -0.05 0.00	68.65 0.12 0.00	35.50 0.19 0.00	36.46 0.40 0.00	32.40 0.51 0.00	32.45 0.59 0.00	35.87 0.45 0.00	32.29 0.38 0.00	32.68 0.30 0.00	25.68 0.26 0.00	27.75 0.09 0.00
HICKLING___2 23622	30.54 -0.17 0.00	24.47 -0.10 0.00	13.13 -0.02 0.00	22.09 -0.03 0.00	21.67 -0.05 0.00	25.10 -0.08 0.00	28.07 0.31 0.00	24.28 0.28 0.00	30.94 0.09 0.00	31.97 -0.22 0.00	36.94 -0.25 0.00	49.45 -0.24 0.00	37.05 -0.05 0.00	36.13 -0.04 0.00	68.67 0.13 0.00	35.50 0.20 0.00	36.47 0.40 0.00	32.41 0.52 0.00	32.45 0.60 0.00	35.87 0.46 0.00	32.30 0.39 0.00	32.69 0.30 0.00	25.68 0.27 0.00	27.76 0.09 0.00
HIGH FALLS___HY 23754	31.32 0.60 0.00	25.06 0.50 0.00	13.40 0.25 0.00	22.56 0.44 0.00	22.13 0.40 0.00	25.62 0.44 0.00	28.22 0.47 0.00	24.45 0.45 0.00	31.50 0.64 0.00	32.86 0.67 0.00	38.07 0.89 0.00	50.88 1.18 0.00	38.05 0.95 0.00	37.08 0.91 0.00	70.38 1.85 0.00	36.29 0.98 0.00	37.10 1.03 0.00	32.79 0.90 0.00	32.81 0.96 0.00	36.36 0.94 0.00	32.66 0.75 0.00	33.11 0.73 0.00	25.97 0.55 0.00	28.14 0.48 0.00
HILLBURN___GT 23639	30.96 0.25 0.00	24.72 0.15 0.00	13.21 0.06 0.00	22.24 0.12 0.00	21.83 0.11 0.00	25.36 0.18 0.00	28.32 0.57 0.00	24.73 0.73 0.00	31.83 0.97 0.00	33.20 1.01 0.00	38.41 1.22 0.00	51.37 1.68 0.00	38.48 1.38 0.00	37.51 1.33 0.00	71.13 2.59 0.00	36.69 1.38 0.00	37.53 1.46 0.00	33.15 1.27 0.00	33.10 1.24 0.00	36.68 1.27 0.00	32.88 0.98 0.00	33.35 0.96 0.00	26.26 0.84 0.00	28.30 0.64 0.00
HOLTSVIL 1-5___GRP1 24031	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVIL6-10___GRP2 24032	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_1 23690	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_10 23699	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_2 23691	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_3 23692	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00

HOLTSVILLE_IC_4 23693	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_5 23694	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_6 23695	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_7 23696	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_8 23697	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HOLTSVILLE_IC_9 23698	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.00	36.47 2.34 1.28	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
HQ_GEN_CEDARS 23644	31.64 0.93 0.00	25.27 0.70 0.00	13.43 0.29 0.00	22.59 0.47 0.00	22.30 0.57 0.00	25.99 0.82 0.00	28.64 0.89 0.00	24.11 0.11 0.00	30.99 0.14 0.00	32.52 0.33 0.00	37.57 0.39 0.00	50.41 0.71 0.00	37.29 0.19 0.00	36.33 0.15 0.00	69.01 0.48 0.00	35.65 0.35 0.00	36.44 0.37 0.00	32.18 0.30 0.00	32.08 0.23 0.00	35.76 0.34 0.00	32.32 0.41 0.00	32.59 0.20 0.00	25.97 0.56 0.00	28.36 0.69 0.00
HQ_GEN_CHAT DC 23651	36.98 0.05 -6.22	24.73 0.07 -0.09	13.16 0.01 0.00	22.14 0.02 0.00	21.77 0.05 0.00	25.27 0.10 0.00	27.83 0.07 0.00	24.02 0.02 0.00	30.79 -0.07 0.00	32.10 -0.09 0.00	37.04 -0.15 0.00	49.56 -0.14 0.00	36.98 -0.12 0.00	36.04 -0.14 0.00	68.28 -0.25 0.00	35.20 -0.11 0.00	35.98 -0.09 0.00	31.79 -0.10 0.00	31.69 -0.16 0.00	35.29 -0.13 0.00	31.88 -0.03 0.00	32.34 -0.05 0.00	25.35 -0.06 0.00	27.66 0.00 0.00
HUDAV+59+74_TH_GRP 23620	31.54 0.83 0.00	25.14 0.57 0.00	13.41 0.26 0.00	22.58 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.92 1.16 0.00	57.48 1.35 -32.13	59.03 1.80 -26.37	37.72 1.88 -3.65	39.48 2.29 0.00	53.05 3.10 -0.26	39.51 2.41 0.00	38.51 2.33 0.00	73.06 4.52 0.00	37.64 2.34 0.00	38.47 2.40 0.00	33.94 2.06 0.00	33.85 2.00 0.00	37.65 2.23 0.00	33.66 1.76 0.00	34.12 1.74 0.00	26.89 1.47 0.00	28.90 1.24 0.00
HUDSON AVE_GT_3 23810	31.54 0.83 0.00	25.14 0.57 0.00	13.41 0.26 0.00	22.58 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.92 1.16 0.00	57.48 1.35 -32.13	59.03 1.80 -26.37	37.72 1.88 -3.65	39.48 2.29 0.00	53.05 3.10 -0.26	39.51 2.41 0.00	38.51 2.33 0.00	73.06 4.52 0.00	37.64 2.34 0.00	38.47 2.40 0.00	33.94 2.06 0.00	33.85 2.00 0.00	37.65 2.23 0.00	33.66 1.76 0.00	34.12 1.74 0.00	26.89 1.47 0.00	28.90 1.24 0.00
HUDSON AVE_GT_4 23540	31.54 0.83 0.00	25.14 0.57 0.00	13.41 0.26 0.00	22.58 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.92 1.16 0.00	57.48 1.35 -32.13	59.03 1.80 -26.37	37.72 1.88 -3.65	39.48 2.29 0.00	53.05 3.10 -0.26	39.51 2.41 0.00	38.51 2.33 0.00	73.06 4.52 0.00	37.64 2.34 0.00	38.47 2.40 0.00	33.94 2.06 0.00	33.85 2.00 0.00	37.65 2.23 0.00	33.66 1.76 0.00	34.12 1.74 0.00	26.89 1.47 0.00	28.90 1.24 0.00
HUDSON AVE_GT_5 23657	31.54 0.83 0.00	25.14 0.57 0.00	13.41 0.26 0.00	22.58 0.46 0.00	22.17 0.45 0.00	25.80 0.62 0.00	28.92 1.16 0.00	57.48 1.35 -32.13	59.03 1.80 -26.37	37.72 1.88 -3.65	39.48 2.29 0.00	53.05 3.10 -0.26	39.51 2.41 0.00	38.51 2.33 0.00	73.06 4.52 0.00	37.64 2.34 0.00	38.47 2.40 0.00	33.94 2.06 0.00	33.85 2.00 0.00	37.65 2.23 0.00	33.66 1.76 0.00	34.12 1.74 0.00	26.89 1.47 0.00	28.90 1.24 0.00
HUDSON_AVE_10 24168	31.31 0.59 0.00	24.95 0.39 0.00	13.32 0.17 0.00	22.41 0.29 0.00	22.00 0.27 0.00	25.59 0.41 0.00	28.67 0.92 0.00	57.26 1.13 -32.13	58.75 1.52 -26.37	37.45 1.61 -3.65	39.17 1.99 0.00	52.65 2.70 -0.26	39.21 2.11 0.00	38.22 2.05 0.00	72.53 3.99 0.00	37.36 2.05 0.00	38.17 2.10 0.00	33.67 1.78 0.00	33.58 1.72 0.00	37.34 1.92 0.00	33.40 1.50 0.00	33.85 1.46 0.00	26.68 1.26 0.00	28.69 1.03 0.00
HUNTLEY___63 23557	30.09 -0.62 0.00	24.14 -0.43 0.00	12.97 -0.18 0.00	21.74 -0.37 0.00	21.36 -0.36 0.00	24.67 -0.50 0.00	27.00 -0.75 0.00	23.52 -0.48 0.00	29.52 -1.33 0.00	30.56 -1.63 0.00	35.06 -2.12 0.00	46.78 -2.92 0.00	35.21 -1.89 0.00	34.68 -1.50 0.00	65.02 -3.51 0.00	33.74 -1.56 0.00	34.44 -1.63 0.00	30.86 -1.03 0.00	30.78 -1.07 0.00	33.82 -1.60 0.00	30.68 -1.23 0.00	31.05 -1.34 0.00	24.41 -1.00 0.00	26.96 -0.70 0.00
HUNTLEY___64 23558	30.09 -0.62 0.00	24.14 -0.43 0.00	12.97 -0.18 0.00	21.74 -0.37 0.00	21.36 -0.36 0.00	24.67 -0.50 0.00	27.00 -0.75 0.00	23.52 -0.48 0.00	29.52 -1.33 0.00	30.56 -1.63 0.00	35.06 -2.12 0.00	46.78 -2.92 0.00	35.21 -1.89 0.00	34.68 -1.50 0.00	65.02 -3.51 0.00	33.74 -1.56 0.00	34.44 -1.63 0.00	30.86 -1.03 0.00	30.78 -1.07 0.00	33.82 -1.60 0.00	30.68 -1.23 0.00	31.05 -1.34 0.00	24.41 -1.00 0.00	26.96 -0.70 0.00
HUNTLEY___65 23559	30.09 -0.62 0.00	24.14 -0.43 0.00	12.97 -0.18 0.00	21.74 -0.37 0.00	21.36 -0.36 0.00	24.67 -0.50 0.00	27.00 -0.75 0.00	23.52 -0.48 0.00	29.52 -1.33 0.00	30.56 -1.63 0.00	35.06 -2.12 0.00	46.78 -2.92 0.00	35.21 -1.89 0.00	34.68 -1.50 0.00	65.02 -3.51 0.00	33.74 -1.56 0.00	34.44 -1.63 0.00	30.86 -1.03 0.00	30.78 -1.07 0.00	33.82 -1.60 0.00	30.68 -1.23 0.00	31.05 -1.34 0.00	24.41 -1.00 0.00	26.96 -0.70 0.00

HUNTLEY___66 23560	30.09 -0.62 0.00	24.14 -0.43 0.00	12.97 -0.18 0.00	21.74 -0.37 0.00	21.36 -0.36 0.00	24.67 -0.50 0.00	27.00 -0.75 0.00	23.52 -0.48 0.00	29.52 -1.33 0.00	30.56 -1.63 0.00	35.06 -2.12 0.00	46.78 -2.92 0.00	35.21 -1.89 0.00	34.68 -1.50 0.00	65.02 -3.51 0.00	33.74 -1.56 0.00	34.44 -1.63 0.00	30.86 -1.03 0.00	30.78 -1.07 0.00	33.82 -1.60 0.00	30.68 -1.23 0.00	31.05 -1.34 0.00	24.41 -1.00 0.00	26.96 -0.70 0.00
HUNTLEY___67 23561	29.92 -0.80 0.00	24.01 -0.56 0.00	12.91 -0.24 0.00	21.64 -0.48 0.00	21.25 -0.48 0.00	24.54 -0.64 0.00	26.88 -0.88 0.00	23.37 -0.63 0.00	29.27 -1.58 0.00	30.29 -1.91 0.00	34.70 -2.49 0.00	46.26 -3.44 0.00	34.86 -2.24 0.00	34.33 -1.85 0.00	64.36 -4.17 0.00	33.44 -1.87 0.00	34.14 -1.93 0.00	30.58 -1.30 0.00	30.51 -1.35 0.00	33.45 -1.97 0.00	30.36 -1.55 0.00	30.74 -1.65 0.00	24.20 -1.22 0.00	26.73 -0.93 0.00
HUNTLEY___68 23562	29.92 -0.80 0.00	24.01 -0.56 0.00	12.91 -0.24 0.00	21.64 -0.48 0.00	21.25 -0.48 0.00	24.54 -0.64 0.00	26.87 -0.88 0.00	23.37 -0.63 0.00	29.27 -1.58 0.00	30.29 -1.91 0.00	34.70 -2.49 0.00	46.26 -3.44 0.00	34.86 -2.24 0.00	34.33 -1.85 0.00	64.36 -4.17 0.00	33.44 -1.87 0.00	34.14 -1.93 0.00	30.58 -1.30 0.00	30.51 -1.35 0.00	33.45 -1.97 0.00	30.35 -1.55 0.00	30.74 -1.65 0.00	24.20 -1.22 0.00	26.73 -0.93 0.00
INDECK___CORINTH 23802	33.38 2.67 0.00	26.57 2.00 0.00	14.13 0.98 0.00	23.74 1.62 0.00	23.41 1.69 0.00	27.13 1.96 0.00	29.90 2.15 0.00	25.78 1.78 0.00	33.68 2.83 0.00	34.83 2.64 0.00	40.26 3.07 0.00	53.87 4.18 0.00	39.49 2.39 0.00	38.14 1.97 0.00	72.53 4.00 0.00	37.32 2.01 0.00	38.16 2.09 0.00	33.81 1.92 0.00	34.37 2.51 0.00	38.95 3.53 0.00	34.85 2.95 0.00	35.05 2.67 0.00	27.13 1.72 0.00	29.88 2.22 0.00
INDECK___ILION 23567	31.07 0.36 0.00	24.86 0.29 0.00	13.28 0.13 0.00	22.35 0.24 0.00	21.95 0.22 0.00	25.41 0.23 0.00	28.15 0.40 0.00	24.48 0.47 0.00	31.65 0.80 0.00	33.05 0.86 0.00	38.30 1.11 0.00	51.13 1.43 0.00	38.15 1.05 0.00	37.16 0.99 0.00	70.55 2.02 0.00	36.27 0.96 0.00	36.99 0.92 0.00	32.67 0.78 0.00	32.71 0.86 0.00	36.50 1.08 0.00	32.72 0.81 0.00	33.14 0.75 0.00	25.92 0.51 0.00	28.05 0.39 0.00
INDECK___OLEAN 23982	31.34 0.63 0.00	25.17 0.60 0.00	13.49 0.34 0.00	22.60 0.49 0.00	21.90 0.17 0.00	24.79 -0.39 0.00	27.41 -0.34 0.00	23.51 -0.49 0.00	29.86 -0.99 0.00	30.99 -1.20 0.00	35.83 -1.35 0.00	47.75 -1.94 0.00	35.92 -1.18 0.00	35.05 -1.13 0.00	65.96 -2.57 0.00	34.14 -1.17 0.00	35.02 -1.04 0.00	31.35 -0.53 0.00	31.52 -0.33 0.00	34.17 -1.25 0.00	30.86 -1.05 0.00	31.48 -0.91 0.00	25.14 -0.28 0.00	27.25 -0.41 0.00
INDECK___OSWEGO 23783	30.33 -0.39 0.00	24.23 -0.34 0.00	12.98 -0.17 0.00	21.83 -0.28 0.00	21.46 -0.26 0.00	24.87 -0.30 0.00	27.30 -0.45 0.00	23.50 -0.50 0.00	30.17 -0.68 0.00	31.54 -0.65 0.00	36.40 -0.79 0.00	48.66 -1.04 0.00	36.28 -0.82 0.00	35.41 -0.76 0.00	67.04 -1.50 0.00	34.55 -0.76 0.00	35.27 -0.79 0.00	31.22 -0.66 0.00	31.21 -0.65 0.00	34.64 -0.78 0.00	31.26 -0.65 0.00	31.76 -0.63 0.00	24.93 -0.48 0.00	27.22 -0.44 0.00
INDECK___YERKES 23781	30.07 -0.64 0.00	24.12 -0.45 0.00	12.97 -0.18 0.00	21.73 -0.38 0.00	21.35 -0.37 0.00	24.66 -0.52 0.00	26.99 -0.77 0.00	23.51 -0.49 0.00	29.50 -1.35 0.00	30.54 -1.65 0.00	35.04 -2.15 0.00	46.74 -2.95 0.00	35.19 -1.91 0.00	34.65 -1.52 0.00	64.98 -3.56 0.00	33.72 -1.58 0.00	34.42 -1.65 0.00	30.84 -1.05 0.00	30.76 -1.09 0.00	33.80 -1.62 0.00	30.66 -1.24 0.00	31.03 -1.36 0.00	24.40 -1.02 0.00	26.95 -0.72 0.00
INDIAN POINT_GT_1 24139	31.08 0.37 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.18 0.00	25.45 0.27 0.00	28.45 0.70 0.00	24.88 0.88 0.00	32.05 1.20 0.00	33.43 1.24 0.00	38.71 1.53 0.00	51.79 2.09 0.00	38.76 1.66 0.00	37.77 1.60 0.00	71.67 3.13 0.00	36.94 1.63 0.00	37.77 1.71 0.00	33.35 1.47 0.00	33.29 1.44 0.00	36.96 1.54 0.00	33.08 1.17 0.00	33.54 1.15 0.00	26.41 1.00 0.00	28.44 0.78 0.00
INDIAN POINT_GT_2 23659	31.08 0.37 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.18 0.00	25.45 0.27 0.00	28.45 0.70 0.00	24.88 0.88 0.00	32.05 1.20 0.00	33.43 1.24 0.00	38.71 1.53 0.00	51.79 2.09 0.00	38.76 1.66 0.00	37.77 1.60 0.00	71.67 3.13 0.00	36.94 1.63 0.00	37.77 1.71 0.00	33.35 1.47 0.00	33.29 1.44 0.00	36.96 1.54 0.00	33.08 1.17 0.00	33.54 1.15 0.00	26.41 1.00 0.00	28.44 0.78 0.00
INDIAN POINT_GT_3 24019	31.08 0.37 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.18 0.00	25.45 0.27 0.00	28.45 0.70 0.00	24.88 0.88 0.00	32.05 1.20 0.00	33.43 1.24 0.00	38.71 1.53 0.00	51.79 2.09 0.00	38.76 1.66 0.00	37.77 1.60 0.00	71.67 3.13 0.00	36.94 1.63 0.00	37.77 1.71 0.00	33.35 1.47 0.00	33.29 1.44 0.00	36.96 1.54 0.00	33.08 1.17 0.00	33.54 1.15 0.00	26.41 1.00 0.00	28.44 0.78 0.00
INDIAN POINT___2 23530	30.89 0.17 0.00	24.64 0.07 0.00	13.16 0.01 0.00	22.17 0.05 0.00	21.76 0.04 0.00	25.29 0.12 0.00	28.27 0.52 0.00	24.73 0.73 0.00	31.85 0.99 0.00	33.22 1.02 0.00	38.46 1.28 0.00	51.46 1.76 0.00	38.52 1.42 0.00	37.55 1.37 0.00	71.22 2.69 0.00	36.72 1.42 0.00	37.55 1.48 0.00	33.15 1.27 0.00	33.09 1.24 0.00	36.73 1.31 0.00	32.88 0.97 0.00	33.34 0.95 0.00	26.26 0.84 0.00	28.27 0.61 0.00
INDIAN POINT___3 23531	30.85 0.14 0.00	24.62 0.05 0.00	13.15 0.00 0.00	22.15 0.03 0.00	21.74 0.02 0.00	25.26 0.09 0.00	28.24 0.48 0.00	24.68 0.68 0.00	31.79 0.93 0.00	33.15 0.96 0.00	38.38 1.19 0.00	51.33 1.64 0.00	38.43 1.33 0.00	37.46 1.28 0.00	71.05 2.51 0.00	36.63 1.32 0.00	37.45 1.38 0.00	33.07 1.19 0.00	33.01 1.16 0.00	36.64 1.22 0.00	32.80 0.90 0.00	33.26 0.88 0.00	26.20 0.78 0.00	28.22 0.56 0.00
INDIAN PT_GT_GRP 23687	31.08 0.37 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.18 0.00	25.45 0.27 0.00	28.45 0.70 0.00	24.88 0.88 0.00	32.05 1.20 0.00	33.43 1.24 0.00	38.71 1.53 0.00	51.79 2.09 0.00	38.76 1.66 0.00	37.77 1.60 0.00	71.67 3.13 0.00	36.94 1.63 0.00	37.77 1.71 0.00	33.35 1.47 0.00	33.29 1.44 0.00	36.96 1.54 0.00	33.08 1.17 0.00	33.54 1.15 0.00	26.41 1.00 0.00	28.44 0.78 0.00
IP CORINTH___1 23988	33.38 2.67 0.00	26.57 2.00 0.00	14.13 0.98 0.00	23.74 1.62 0.00	23.41 1.69 0.00	27.13 1.96 0.00	29.90 2.15 0.00	25.78 1.78 0.00	33.68 2.83 0.00	34.83 2.64 0.00	40.26 3.07 0.00	53.87 4.18 0.00	39.49 2.39 0.00	38.14 1.97 0.00	72.53 4.00 0.00	37.32 2.01 0.00	38.16 2.09 0.00	33.81 1.92 0.00	34.37 2.51 0.00	38.95 3.53 0.00	34.85 2.95 0.00	35.05 2.67 0.00	27.13 1.72 0.00	29.88 2.22 0.00
IP CORINTH___2 23637	33.38 2.67 0.00	26.57 2.00 0.00	14.13 0.98 0.00	23.74 1.62 0.00	23.41 1.69 0.00	27.13 1.96 0.00	29.90 2.15 0.00	25.78 1.78 0.00	33.68 2.83 0.00	34.83 2.64 0.00	40.26 3.07 0.00	53.87 4.18 0.00	39.49 2.39 0.00	38.14 1.97 0.00	72.53 4.00 0.00	37.32 2.01 0.00	38.16 2.09 0.00	33.81 1.92 0.00	34.37 2.51 0.00	38.95 3.53 0.00	34.85 2.95 0.00	35.05 2.67 0.00	27.13 1.72 0.00	29.88 2.22 0.00

IP__TICONDEROGA 23804	34.43 3.72 0.00	27.16 2.59 0.00	14.41 1.26 0.00	24.22 2.11 0.00	23.97 2.25 0.00	27.96 2.79 0.00	30.92 3.16 0.00	26.58 2.58 0.00	35.01 4.15 0.00	36.37 4.18 0.00	41.94 4.75 0.00	56.19 6.49 0.00	41.37 4.27 0.00	39.97 3.79 0.00	76.13 7.60 0.00	39.16 3.85 0.00	39.99 3.92 0.00	35.12 3.23 0.00	35.32 3.46 0.00	39.87 4.45 0.00	35.48 3.57 0.00	35.71 3.33 0.00	27.77 2.35 0.00	30.99 3.33 0.00
JARVIS____ 23743	30.76 0.05 0.00	24.61 0.04 0.00	13.17 0.02 0.00	22.16 0.04 0.00	21.75 0.03 0.00	25.20 0.03 0.00	27.80 0.05 0.00	24.07 0.07 0.00	30.98 0.12 0.00	32.32 0.13 0.00	37.36 0.17 0.00	49.91 0.21 0.00	37.26 0.16 0.00	36.33 0.16 0.00	68.85 0.31 0.00	35.46 0.15 0.00	36.22 0.15 0.00	32.01 0.12 0.00	32.00 0.14 0.00	35.59 0.17 0.00	32.03 0.12 0.00	32.51 0.12 0.00	25.50 0.09 0.00	27.73 0.06 0.00
JENNISON____1 23625	31.93 1.21 0.00	25.53 0.96 0.00	13.69 0.54 0.00	23.01 0.90 0.00	22.58 0.86 0.00	26.14 0.96 0.00	29.13 1.37 0.00	25.27 1.27 0.00	32.59 1.73 0.00	34.01 1.81 0.00	39.41 2.22 0.00	52.65 2.95 0.00	39.36 2.26 0.00	38.36 2.18 0.00	72.54 4.01 0.00	37.43 2.12 0.00	38.27 2.21 0.00	33.89 2.00 0.00	33.87 2.02 0.00	37.59 2.17 0.00	33.78 1.87 0.00	34.18 1.80 0.00	26.80 1.38 0.00	28.95 1.28 0.00
JENNISON____2 23626	31.89 1.18 0.00	25.50 0.93 0.00	13.67 0.52 0.00	22.99 0.87 0.00	22.56 0.83 0.00	26.10 0.93 0.00	29.08 1.33 0.00	25.23 1.23 0.00	32.55 1.69 0.00	33.96 1.77 0.00	39.36 2.17 0.00	52.58 2.88 0.00	39.30 2.20 0.00	38.30 2.13 0.00	72.44 3.91 0.00	37.37 2.07 0.00	38.22 2.15 0.00	33.84 1.95 0.00	33.82 1.97 0.00	37.53 2.11 0.00	33.72 1.82 0.00	34.13 1.74 0.00	26.76 1.35 0.00	28.91 1.25 0.00
KENSICO____ 23655	31.27 0.56 0.00	24.94 0.37 0.00	13.32 0.17 0.00	22.43 0.31 0.00	22.02 0.30 0.00	25.60 0.43 0.00	28.64 0.88 0.00	25.06 1.05 0.00	32.28 1.42 0.00	33.67 1.48 0.00	39.00 1.81 0.00	52.17 2.47 0.00	39.04 1.94 0.00	38.06 1.89 0.00	72.20 3.67 0.00	37.22 1.91 0.00	38.04 1.98 0.00	33.58 1.70 0.00	33.51 1.66 0.00	37.24 1.82 0.00	33.31 1.41 0.00	33.77 1.38 0.00	26.59 1.18 0.00	28.63 0.97 0.00
KIAC_JFK_AIRPORT 23541	31.10 0.39 0.00	24.81 0.24 0.00	13.24 0.09 0.00	22.26 0.14 0.00	21.84 0.12 0.00	25.38 0.21 0.00	28.33 0.58 0.00	56.99 0.85 -32.13	58.40 1.17 -26.37	37.11 1.27 -3.65	38.82 1.63 0.00	52.20 2.24 -0.26	38.87 1.77 0.00	37.90 1.73 0.00	71.94 3.40 0.00	37.03 1.72 0.00	37.82 1.75 0.00	33.34 1.46 0.00	33.26 1.41 0.00	36.99 1.57 0.00	33.11 1.20 0.00	33.51 1.13 0.00	26.43 1.02 0.00	28.56 0.89 0.00
KINTIGH____ 23543	29.40 -1.31 0.00	23.65 -0.91 0.00	12.69 -0.46 0.00	21.31 -0.80 0.00	20.94 -0.78 0.00	24.16 -1.01 0.00	26.53 -1.23 0.00	22.79 -1.21 0.00	28.48 -2.37 0.00	29.39 -2.81 0.00	33.72 -3.47 0.00	44.95 -4.74 0.00	33.79 -3.31 0.00	33.28 -2.89 0.00	62.65 -5.89 0.00	32.54 -2.77 0.00	33.18 -2.88 0.00	29.72 -2.16 0.00	29.72 -2.13 0.00	32.49 -2.93 0.00	29.47 -2.44 0.00	29.91 -2.48 0.00	23.71 -1.70 0.00	26.22 -1.45 0.00
LEDERLE____ 23769	31.12 0.40 0.00	24.82 0.25 0.00	13.26 0.11 0.00	22.33 0.22 0.00	21.93 0.20 0.00	25.47 0.29 0.00	28.47 0.72 0.00	24.90 0.90 0.00	32.08 1.22 0.00	33.48 1.29 0.00	38.77 1.59 0.00	51.88 2.19 0.00	38.87 1.77 0.00	37.90 1.73 0.00	71.89 3.35 0.00	37.07 1.76 0.00	37.91 1.84 0.00	33.50 1.61 0.00	33.43 1.58 0.00	37.06 1.64 0.00	33.20 1.30 0.00	33.65 1.27 0.00	26.48 1.06 0.00	28.49 0.82 0.00
LINDEN COGEN____ 23786	31.39 0.67 0.00	25.02 0.46 0.00	13.35 0.20 0.00	22.48 0.36 0.00	22.07 0.35 0.00	25.68 0.50 0.00	28.77 1.02 0.00	57.35 1.22 -32.13	58.85 1.63 -26.37	37.53 1.69 -3.65	39.25 2.06 0.00	52.73 2.78 -0.26	39.28 2.18 0.00	38.28 2.10 0.00	72.62 4.09 0.00	37.43 2.12 0.00	38.26 2.19 0.00	33.75 1.87 0.00	33.66 1.80 0.00	37.43 2.01 0.00	33.48 1.57 0.00	33.94 1.55 0.00	26.75 1.33 0.00	28.75 1.09 0.00
LIPA_MISC_IPP 23656	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.38 2.36 1.41	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
LITTLE FALLS____HYD 24013	31.34 0.63 0.00	25.08 0.51 0.00	13.38 0.23 0.00	22.52 0.41 0.00	22.09 0.37 0.00	25.54 0.36 0.00	28.55 0.80 0.00	25.04 1.04 0.00	32.63 1.78 0.00	34.07 1.88 0.00	39.64 2.46 0.00	52.87 3.18 0.00	39.46 2.36 0.00	38.38 2.20 0.00	73.05 4.52 0.00	37.46 2.15 0.00	38.10 2.04 0.00	33.61 1.73 0.00	33.76 1.91 0.00	37.85 2.43 0.00	33.71 1.81 0.00	34.03 1.64 0.00	26.51 1.09 0.00	28.44 0.78 0.00
LONG_LAKE_PHOENIX 24014	30.44 -0.27 0.00	24.32 -0.25 0.00	13.03 -0.12 0.00	21.91 -0.20 0.00	21.54 -0.19 0.00	24.96 -0.22 0.00	27.41 -0.34 0.00	23.61 -0.40 0.00	30.31 -0.55 0.00	31.69 -0.50 0.00	36.56 -0.62 0.00	48.88 -0.82 0.00	36.45 -0.65 0.00	35.57 -0.61 0.00	67.34 -1.20 0.00	34.70 -0.61 0.00	35.44 -0.63 0.00	31.37 -0.52 0.00	31.35 -0.50 0.00	34.80 -0.62 0.00	31.39 -0.52 0.00	31.89 -0.50 0.00	25.03 -0.38 0.00	27.32 -0.34 0.00
LOVETT____3 23632	30.91 0.20 0.00	24.66 0.09 0.00	13.20 0.05 0.00	22.21 0.10 0.00	21.81 0.09 0.00	25.31 0.13 0.00	28.27 0.52 0.00	24.71 0.70 0.00	31.80 0.95 0.00	33.15 0.96 0.00	38.39 1.21 0.00	51.36 1.66 0.00	38.48 1.38 0.00	37.51 1.33 0.00	71.12 2.59 0.00	36.67 1.36 0.00	37.48 1.42 0.00	33.16 1.27 0.00	33.11 1.25 0.00	36.66 1.24 0.00	32.83 0.92 0.00	33.31 0.93 0.00	26.26 0.84 0.00	28.27 0.61 0.00
LOVETT____4 23642	30.89 0.18 0.00	24.65 0.08 0.00	13.19 0.04 0.00	22.20 0.09 0.00	21.80 0.08 0.00	25.30 0.12 0.00	28.25 0.50 0.00	24.69 0.69 0.00	31.78 0.92 0.00	33.13 0.94 0.00	38.36 1.18 0.00	51.32 1.62 0.00	38.44 1.34 0.00	37.48 1.30 0.00	71.06 2.53 0.00	36.64 1.33 0.00	37.45 1.39 0.00	33.13 1.25 0.00	33.08 1.22 0.00	36.62 1.21 0.00	32.80 0.90 0.00	33.29 0.90 0.00	26.24 0.83 0.00	28.25 0.59 0.00
LOVETT____5 23593	30.93 0.21 0.00	24.68 0.11 0.00	13.20 0.05 0.00	22.22 0.11 0.00	21.82 0.10 0.00	25.32 0.14 0.00	28.28 0.53 0.00	24.72 0.71 0.00	31.81 0.96 0.00	33.17 0.98 0.00	38.41 1.23 0.00	51.39 1.69 0.00	38.50 1.40 0.00	37.53 1.35 0.00	71.16 2.63 0.00	36.69 1.38 0.00	37.51 1.44 0.00	33.18 1.29 0.00	33.12 1.27 0.00	36.68 1.26 0.00	32.85 0.94 0.00	33.33 0.95 0.00	26.27 0.86 0.00	28.28 0.62 0.00
LOWER RAQUET____HYD 24057	31.52 0.80 0.00	25.18 0.61 0.00	13.41 0.26 0.00	22.56 0.44 0.00	22.28 0.56 0.00	25.86 0.69 0.00	28.44 0.69 0.00	24.40 0.40 0.00	31.35 0.49 0.00	32.79 0.60 0.00	37.88 0.70 0.00	50.83 1.13 0.00	37.69 0.59 0.00	36.71 0.54 0.00	69.70 1.16 0.00	35.91 0.60 0.00	36.72 0.65 0.00	32.44 0.56 0.00	32.33 0.48 0.00	36.05 0.63 0.00	32.58 0.67 0.00	32.97 0.58 0.00	25.83 0.42 0.00	28.21 0.55 0.00

LOWER___HUDSON 24059	33.12 2.41 0.00	26.48 1.91 0.00	14.11 0.96 0.00	23.73 1.62 0.00	23.35 1.63 0.00	27.03 1.85 0.00	29.72 1.96 0.00	25.57 1.57 0.00	33.37 2.52 0.00	34.96 2.77 0.00	40.45 3.27 0.00	54.04 4.34 0.00	39.96 2.86 0.00	38.81 2.63 0.00	73.79 5.25 0.00	37.92 2.62 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.18 2.32 0.00	38.50 3.08 0.00	34.53 2.62 0.00	34.91 2.52 0.00	27.15 1.73 0.00	29.57 1.91 0.00
MEDINA___POWER 24015	31.34 0.63 0.00	25.17 0.60 0.00	13.49 0.34 0.00	22.60 0.49 0.00	21.90 0.17 0.00	24.79 -0.39 0.00	27.41 -0.34 0.00	23.51 -0.49 0.00	29.86 -0.99 0.00	30.99 -1.20 0.00	35.83 -1.35 0.00	47.75 -1.94 0.00	35.92 -1.18 0.00	35.05 -1.13 0.00	65.96 -2.57 0.00	34.14 -1.17 0.00	35.02 -1.04 0.00	31.35 -0.53 0.00	31.52 -0.33 0.00	34.17 -1.25 0.00	30.86 -1.05 0.00	31.48 -0.91 0.00	25.14 -0.28 0.00	27.25 -0.41 0.00
MG INDUSTRY___DRP 24185	31.95 1.24 0.00	25.56 0.99 0.00	13.64 0.49 0.00	22.94 0.83 0.00	22.55 0.82 0.00	26.15 0.97 0.00	28.62 0.87 0.00	24.70 0.70 0.00	32.07 1.22 0.00	33.69 1.50 0.00	39.11 1.92 0.00	52.29 2.60 0.00	38.76 1.66 0.00	37.74 1.57 0.00	71.73 3.19 0.00	36.83 1.53 0.00	37.61 1.55 0.00	33.10 1.21 0.00	33.00 1.15 0.00	37.06 1.64 0.00	33.30 1.40 0.00	33.75 1.37 0.00	26.30 0.88 0.00	28.49 0.83 0.00
MILLIKEN___1 23584	28.58 -2.14 0.00	22.59 -1.98 0.00	12.66 -0.49 0.00	21.03 -1.09 0.00	20.60 -1.12 0.00	23.43 -1.75 0.00	25.87 -1.88 0.00	22.92 -1.08 0.00	29.46 -1.39 0.00	30.95 -1.24 0.00	35.87 -1.31 0.00	47.91 -1.79 0.00	35.91 -1.19 0.00	35.00 -1.18 0.00	65.91 -2.63 0.00	33.78 -1.52 0.00	34.36 -1.71 0.00	30.24 -1.64 0.00	30.16 -1.69 0.00	33.74 -1.67 0.00	30.45 -1.46 0.00	30.71 -1.68 0.00	23.88 -1.53 0.00	26.19 -1.47 0.00
MILLIKEN___2 23585	28.54 -2.17 0.00	22.57 -2.00 0.00	12.65 -0.50 0.00	21.01 -1.11 0.00	20.58 -1.14 0.00	23.42 -1.76 0.00	25.84 -1.91 0.00	22.90 -1.10 0.00	29.44 -1.42 0.00	30.93 -1.26 0.00	35.85 -1.34 0.00	47.88 -1.82 0.00	35.88 -1.22 0.00	34.97 -1.20 0.00	65.86 -2.68 0.00	33.76 -1.55 0.00	34.33 -1.73 0.00	30.22 -1.67 0.00	30.14 -1.72 0.00	33.72 -1.70 0.00	30.43 -1.48 0.00	30.68 -1.70 0.00	23.86 -1.55 0.00	26.14 -1.52 0.00
MILLIKEN___DIESEL 23629	28.54 -2.17 0.00	22.57 -2.00 0.00	12.65 -0.50 0.00	21.01 -1.11 0.00	20.58 -1.14 0.00	23.42 -1.76 0.00	25.84 -1.91 0.00	22.90 -1.10 0.00	29.44 -1.42 0.00	30.93 -1.26 0.00	35.85 -1.34 0.00	47.88 -1.82 0.00	35.88 -1.22 0.00	34.97 -1.20 0.00	65.86 -2.68 0.00	33.76 -1.55 0.00	34.33 -1.73 0.00	30.22 -1.67 0.00	30.14 -1.72 0.00	33.72 -1.70 0.00	30.43 -1.48 0.00	30.68 -1.70 0.00	23.86 -1.55 0.00	26.14 -1.52 0.00
MODEL_CITY_ENERGY 24167	29.88 -0.84 0.00	23.96 -0.61 0.00	12.87 -0.28 0.00	21.58 -0.54 0.00	21.20 -0.52 0.00	24.50 -0.67 0.00	26.80 -0.95 0.00	23.35 -0.65 0.00	29.26 -1.60 0.00	30.27 -1.92 0.00	34.69 -2.50 0.00	46.27 -3.43 0.00	34.83 -2.27 0.00	34.33 -1.85 0.00	64.38 -4.15 0.00	33.45 -1.86 0.00	34.12 -1.95 0.00	30.56 -1.33 0.00	30.46 -1.40 0.00	33.50 -1.92 0.00	30.41 -1.50 0.00	30.78 -1.61 0.00	24.18 -1.23 0.00	26.71 -0.95 0.00
MOHAWK_PAPER___DRP 24187	32.97 2.26 0.00	26.38 1.81 0.00	14.07 0.92 0.00	23.66 1.54 0.00	23.26 1.54 0.00	26.98 1.81 0.00	29.63 1.88 0.00	25.53 1.53 0.00	33.19 2.34 0.00	34.85 2.65 0.00	40.44 3.26 0.00	54.05 4.36 0.00	40.02 2.92 0.00	38.94 2.76 0.00	74.00 5.47 0.00	38.02 2.71 0.00	38.86 2.79 0.00	34.22 2.33 0.00	34.18 2.33 0.00	38.47 3.05 0.00	34.56 2.65 0.00	34.96 2.57 0.00	27.18 1.76 0.00	29.47 1.81 0.00
MONGAUP___HYD 23641	30.84 0.12 0.00	24.63 0.06 0.00	13.16 0.01 0.00	22.17 0.05 0.00	21.76 0.04 0.00	25.26 0.09 0.00	28.18 0.43 0.00	24.59 0.58 0.00	31.63 0.78 0.00	32.97 0.78 0.00	38.14 0.96 0.00	51.00 1.30 0.00	38.19 1.09 0.00	37.22 1.04 0.00	70.57 2.04 0.00	36.40 1.09 0.00	37.22 1.15 0.00	32.88 0.99 0.00	32.83 0.98 0.00	36.38 0.96 0.00	32.62 0.71 0.00	33.10 0.71 0.00	26.07 0.66 0.00	28.14 0.47 0.00
MONTAUK___DIESEL 23721	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.40 2.36 1.38	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
N SALMON___HYD 24042	31.12 0.41 0.00	24.86 0.29 0.00	13.29 0.14 0.00	22.35 0.23 0.00	22.00 0.28 0.00	25.53 0.35 0.00	28.01 0.25 0.00	24.04 0.04 0.00	30.90 0.05 0.00	32.41 0.22 0.00	37.40 0.22 0.00	50.03 0.33 0.00	37.17 0.07 0.00	36.26 0.09 0.00	68.71 0.17 0.00	35.39 0.09 0.00	36.15 0.08 0.00	31.98 0.09 0.00	31.96 0.10 0.00	35.50 0.08 0.00	32.01 0.11 0.00	32.47 0.08 0.00	25.45 0.03 0.00	27.81 0.15 0.00
N.E._GEN_SANDY PD 24062	31.73 0.80 -0.22	25.18 0.61 0.00	13.43 0.28 0.00	22.61 0.49 0.00	22.22 0.50 0.00	25.78 0.60 0.00	28.36 0.61 0.00	24.50 0.49 0.00	31.78 0.92 0.00	33.24 1.05 0.00	38.52 1.33 0.00	51.46 1.76 0.00	38.24 1.14 0.00	37.21 1.03 0.00	70.67 2.13 0.00	36.35 1.04 0.00	37.14 1.07 0.00	32.72 0.84 0.00	32.76 0.91 0.00	36.70 1.29 0.00	32.93 1.02 0.00	33.36 0.97 0.00	26.06 0.65 0.00	28.32 0.66 0.00
NARROWS_GT1_1 24228	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_2 24229	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_3 24230	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_4 24231	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00



NARROWS_GT1_5 24232	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_6 24233	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_7 24234	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_8 24235	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT1_GRP 23726	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_1 24236	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_2 24237	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_3 24238	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_4 24239	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_5 24240	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_6 24241	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_7 24242	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_8 24243	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NARROWS_GT2_GRP 23741	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.74 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NEG CAPITAL___MECHNVIL 23645	33.12 2.41 0.00	26.48 1.91 0.00	14.11 0.96 0.00	23.73 1.62 0.00	23.35 1.63 0.00	27.03 1.85 0.00	29.72 1.96 0.00	25.57 1.57 0.00	33.37 2.52 0.00	34.96 2.77 0.00	40.45 3.27 0.00	54.04 4.34 0.00	39.96 2.86 0.00	38.81 2.63 0.00	73.79 5.25 0.00	37.92 2.62 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.18 2.32 0.00	38.50 3.08 0.00	34.53 2.62 0.00	34.91 2.52 0.00	27.15 1.73 0.00	29.57 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.76 -1.95 0.00	22.82 -1.75 0.00	12.43 -0.72 0.00	20.67 -1.45 0.00	20.28 -1.44 0.00	23.61 -1.57 0.00	25.84 -1.92 0.00	23.11 -0.90 0.00	29.51 -1.35 0.00	31.13 -1.06 0.00	35.94 -1.24 0.00	47.79 -1.91 0.00	36.18 -0.92 0.00	35.42 -0.75 0.00	66.16 -2.37 0.00	33.82 -1.48 0.00	34.30 -1.77 0.00	30.22 -1.67 0.00	30.07 -1.78 0.00	33.51 -1.91 0.00	30.46 -1.44 0.00	30.73 -1.66 0.00	23.73 -1.69 0.00	26.04 -1.62 0.00

NEG CENTRAL___DRP 24199	29.67 -1.05 0.00	23.65 -0.92 0.00	12.77 -0.38 0.00	21.43 -0.69 0.00	20.99 -0.73 0.00	24.28 -0.90 0.00	26.67 -1.08 0.00	23.03 -0.98 0.00	29.56 -1.29 0.00	30.88 -1.31 0.00	35.66 -1.52 0.00	47.85 -1.85 0.00	35.63 -1.47 0.00	34.85 -1.33 0.00	66.18 -2.36 0.00	34.10 -1.21 0.00	34.63 -1.43 0.00	30.75 -1.13 0.00	30.70 -1.15 0.00	34.12 -1.30 0.00	30.77 -1.14 0.00	31.20 -1.18 0.00	24.49 -0.92 0.00	26.75 -0.91 0.00
NEG CENTRAL___INDECK 23768	28.51 -2.20 0.00	22.85 -1.72 0.00	12.24 -0.91 0.00	20.54 -1.57 0.00	20.17 -1.55 0.00	23.38 -1.79 0.00	25.83 -1.92 0.00	22.27 -1.73 0.00	28.15 -2.70 0.00	29.22 -2.97 0.00	33.67 -3.51 0.00	45.03 -4.66 0.00	33.76 -3.34 0.00	33.16 -3.02 0.00	62.72 -5.81 0.00	32.47 -2.83 0.00	33.08 -2.98 0.00	29.57 -2.31 0.00	29.56 -2.29 0.00	32.57 -2.85 0.00	29.49 -2.41 0.00	29.82 -2.57 0.00	23.43 -1.99 0.00	25.65 -2.01 0.00
NEG CENTRAL___SENECA 23627	30.71 0.00 0.00	24.57 0.00 0.00	13.15 0.00 0.00	22.12 0.00 0.00	21.72 0.00 0.00	25.18 0.00 0.00	27.75 0.00 0.00	24.00 0.00 0.00	30.85 0.00 0.00	32.19 0.00 0.00	37.19 0.00 0.00	49.70 0.00 0.00	37.10 0.00 0.00	36.18 0.00 0.00	68.53 0.00 0.00	35.31 0.00 0.00	36.07 0.00 0.00	31.89 0.00 0.00	31.85 0.00 0.00	35.42 0.00 0.00	31.91 0.00 0.00	32.39 0.00 0.00	25.42 0.00 0.00	27.66 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	29.77 -0.94 0.00	23.56 -1.01 0.00	12.95 -0.20 0.00	21.56 -0.55 0.00	21.15 -0.57 0.00	24.46 -0.72 0.00	26.94 -0.81 0.00	24.00 -0.01 0.00	30.98 0.12 0.00	32.63 0.44 0.00	37.74 0.55 0.00	50.35 0.65 0.00	37.84 0.74 0.00	36.88 0.70 0.00	69.29 0.75 0.00	35.37 0.06 0.00	35.89 -0.17 0.00	31.48 -0.40 0.00	31.38 -0.47 0.00	35.18 -0.24 0.00	31.79 -0.11 0.00	32.09 -0.29 0.00	24.89 -0.53 0.00	27.15 -0.51 0.00
NEG MILLWOOD___DRP 24198	31.18 0.46 0.00	24.89 0.32 0.00	13.30 0.15 0.00	22.38 0.27 0.00	21.97 0.25 0.00	25.52 0.34 0.00	28.48 0.73 0.00	24.87 0.87 0.00	32.05 1.19 0.00	33.42 1.22 0.00	38.70 1.51 0.00	51.74 2.04 0.00	38.72 1.62 0.00	37.75 1.57 0.00	71.59 3.06 0.00	36.90 1.59 0.00	37.71 1.64 0.00	33.28 1.40 0.00	33.21 1.36 0.00	36.87 1.45 0.00	33.02 1.11 0.00	33.48 1.09 0.00	26.35 0.94 0.00	28.42 0.76 0.00
NEG NORTH_FLCN_SEA 23793	31.86 1.15 0.00	25.38 0.81 0.00	13.74 0.59 0.00	23.01 0.89 0.00	22.58 0.85 0.00	26.08 0.90 0.00	29.12 1.36 0.00	25.46 1.46 0.00	32.82 1.97 0.00	34.30 2.11 0.00	39.80 2.61 0.00	53.19 3.49 0.00	39.77 2.67 0.00	38.75 2.58 0.00	73.21 4.67 0.00	37.69 2.38 0.00	38.53 2.46 0.00	34.09 2.20 0.00	34.06 2.21 0.00	37.92 2.50 0.00	34.09 2.19 0.00	34.39 2.00 0.00	26.82 1.40 0.00	28.97 1.31 0.00
NEG NORTH_KES_CHATEGAY 23792	30.79 0.08 0.00	24.72 0.15 0.00	13.19 0.04 0.00	22.19 0.07 0.00	21.84 0.12 0.00	25.39 0.22 0.00	27.90 0.15 0.00	24.11 0.11 0.00	30.91 0.05 0.00	32.20 0.01 0.00	37.19 0.00 0.00	49.76 0.07 0.00	37.08 -0.02 0.00	36.12 -0.06 0.00	68.50 -0.04 0.00	35.28 -0.03 0.00	36.02 -0.05 0.00	31.79 -0.09 0.00	31.71 -0.14 0.00	35.35 -0.07 0.00	31.96 0.06 0.00	32.38 -0.01 0.00	25.34 -0.08 0.00	27.76 0.09 0.00
NEG NORTH___ALICE_FALLS 23915	31.09 0.38 0.00	25.02 0.45 0.00	13.33 0.18 0.00	22.42 0.30 0.00	22.09 0.37 0.00	25.73 0.55 0.00	28.20 0.45 0.00	24.38 0.38 0.00	31.27 0.42 0.00	32.58 0.39 0.00	37.66 0.47 0.00	50.39 0.70 0.00	37.48 0.38 0.00	36.49 0.32 0.00	69.27 0.73 0.00	35.64 0.34 0.00	36.36 0.29 0.00	32.06 0.17 0.00	32.00 0.15 0.00	35.71 0.30 0.00	32.30 0.39 0.00	32.69 0.31 0.00	25.54 0.12 0.00	28.07 0.41 0.00
NEG NORTH___LWR_SARANAC 23913	31.09 0.38 0.00	25.02 0.45 0.00	13.33 0.18 0.00	22.42 0.30 0.00	22.09 0.37 0.00	25.73 0.55 0.00	28.20 0.45 0.00	24.38 0.38 0.00	31.27 0.42 0.00	32.58 0.39 0.00	37.66 0.47 0.00	50.39 0.70 0.00	37.48 0.38 0.00	36.49 0.32 0.00	69.27 0.73 0.00	35.64 0.34 0.00	36.36 0.29 0.00	32.06 0.17 0.00	32.00 0.15 0.00	35.71 0.30 0.00	32.30 0.39 0.00	32.69 0.31 0.00	25.54 0.12 0.00	28.07 0.41 0.00
NEG NORTH___PLATTSBURG 23628	30.71 0.00 0.00	24.73 0.16 0.00	13.18 0.03 0.00	22.18 0.06 0.00	21.84 0.12 0.00	25.44 0.26 0.00	27.88 0.13 0.00	24.14 0.13 0.00	30.94 0.09 0.00	32.18 -0.01 0.00	37.20 0.02 0.00	49.78 0.08 0.00	37.06 -0.04 0.00	36.09 -0.09 0.00	68.49 -0.05 0.00	35.24 -0.06 0.00	35.94 -0.12 0.00	31.70 -0.19 0.00	31.64 -0.22 0.00	35.31 -0.11 0.00	31.95 0.04 0.00	32.35 -0.04 0.00	25.28 -0.14 0.00	27.79 0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	29.34 -1.37 0.00	23.60 -0.97 0.00	12.65 -0.50 0.00	21.24 -0.88 0.00	20.88 -0.85 0.00	24.10 -1.08 0.00	26.43 -1.33 0.00	22.72 -1.28 0.00	28.34 -2.51 0.00	29.23 -2.96 0.00	33.55 -3.63 0.00	44.66 -5.04 0.00	33.53 -3.57 0.00	33.09 -3.09 0.00	62.23 -6.30 0.00	32.33 -2.98 0.00	32.94 -3.12 0.00	29.60 -2.28 0.00	29.62 -2.24 0.00	32.39 -3.03 0.00	29.39 -2.52 0.00	29.80 -2.59 0.00	23.60 -1.82 0.00	26.13 -1.53 0.00
NEG WEST___LANCASTR 23811	29.09 -1.62 0.00	23.44 -1.13 0.00	12.55 -0.60 0.00	21.13 -0.99 0.00	20.75 -0.97 0.00	23.97 -1.21 0.00	26.46 -1.29 0.00	22.69 -1.31 0.00	28.52 -2.33 0.00	29.45 -2.74 0.00	33.84 -3.34 0.00	45.16 -4.54 0.00	33.94 -3.16 0.00	33.28 -2.90 0.00	62.88 -5.65 0.00	32.59 -2.71 0.00	33.29 -2.78 0.00	29.75 -2.14 0.00	29.78 -2.07 0.00	32.52 -2.90 0.00	29.45 -2.46 0.00	29.90 -2.48 0.00	23.72 -1.69 0.00	26.05 -1.61 0.00
NEG_PENN_ALLEGHNY 23528	30.60 -0.11 0.00	24.54 -0.03 0.00	13.11 -0.04 0.00	22.10 -0.02 0.00	21.68 -0.04 0.00	25.10 -0.08 0.00	27.89 0.14 0.00	24.09 0.09 0.00	30.66 -0.19 0.00	31.58 -0.61 0.00	36.40 -0.79 0.00	48.77 -0.93 0.00	36.47 -0.63 0.00	35.55 -0.63 0.00	67.63 -0.90 0.00	35.05 -0.26 0.00	36.21 0.14 0.00	32.17 0.29 0.00	32.24 0.38 0.00	35.61 0.19 0.00	31.99 0.09 0.00	32.49 0.11 0.00	25.63 0.21 0.00	27.71 0.05 0.00
NEPA___ENERGY 23901	28.83 -1.88 0.00	23.20 -1.37 0.00	12.45 -0.69 0.00	20.99 -1.13 0.00	20.57 -1.16 0.00	23.75 -1.42 0.00	26.39 -1.36 0.00	22.63 -1.37 0.00	28.76 -2.09 0.00	29.89 -2.30 0.00	34.41 -2.77 0.00	45.84 -3.86 0.00	34.56 -2.54 0.00	33.69 -2.48 0.00	63.48 -5.06 0.00	32.73 -2.58 0.00	33.51 -2.56 0.00	29.80 -2.09 0.00	29.93 -1.92 0.00	32.55 -2.87 0.00	29.46 -2.45 0.00	29.99 -2.40 0.00	23.88 -1.53 0.00	26.08 -1.58 0.00
NEVERSINK___HYD 23608	29.78 -0.93 0.00	23.87 -0.69 0.00	12.79 -0.36 0.00	21.55 -0.57 0.00	21.12 -0.60 0.00	24.30 -0.88 0.00	25.70 -2.05 0.00	22.13 -1.87 0.00	28.36 -2.49 0.00	29.69 -2.50 0.00	34.35 -2.84 0.00	45.85 -3.84 0.00	34.25 -2.85 0.00	33.30 -2.88 0.00	63.14 -5.39 0.00	32.47 -2.84 0.00	33.17 -2.90 0.00	29.29 -2.59 0.00	29.33 -2.52 0.00	32.28 -3.13 0.00	29.10 -2.80 0.00	29.66 -2.72 0.00	23.40 -2.01 0.00	25.62 -2.04 0.00
NIAGARA____ 23760	29.78 -0.94 0.00	23.90 -0.67 0.00	12.85 -0.30 0.00	21.53 -0.58 0.00	21.15 -0.57 0.00	24.42 -0.76 0.00	26.65 -1.10 0.00	23.19 -0.81 0.00	28.93 -1.93 0.00	29.90 -2.30 0.00	34.17 -3.01 0.00	45.54 -4.16 0.00	34.35 -2.75 0.00	33.89 -2.29 0.00	63.46 -5.07 0.00	33.04 -2.27 0.00	33.71 -2.36 0.00	30.24 -1.65 0.00	30.14 -1.71 0.00	33.04 -2.38 0.00	30.02 -1.89 0.00	30.40 -1.98 0.00	23.92 -1.49 0.00	26.53 -1.14 0.00

NINE_MILE_1 23575	29.75 -0.96 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.45 -0.67 0.00	21.07 -0.66 0.00	24.40 -0.78 0.00	26.80 -0.96 0.00	23.12 -0.88 0.00	29.66 -1.19 0.00	30.94 -1.26 0.00	35.71 -1.47 0.00	47.74 -1.96 0.00	35.66 -1.44 0.00	34.81 -1.37 0.00	65.87 -2.67 0.00	33.96 -1.35 0.00	34.68 -1.39 0.00	30.70 -1.18 0.00	30.68 -1.17 0.00	34.06 -1.36 0.00	30.74 -1.16 0.00	31.26 -1.13 0.00	24.55 -0.86 0.00	26.78 -0.88 0.00
NINE_MILE_2 23744	29.69 -1.03 0.00	23.72 -0.85 0.00	12.73 -0.42 0.00	21.40 -0.71 0.00	21.02 -0.71 0.00	24.34 -0.83 0.00	26.74 -1.01 0.00	23.07 -0.93 0.00	29.60 -1.25 0.00	30.87 -1.32 0.00	35.64 -1.54 0.00	47.64 -2.06 0.00	35.59 -1.51 0.00	34.74 -1.44 0.00	65.74 -2.80 0.00	33.89 -1.42 0.00	34.61 -1.46 0.00	30.64 -1.24 0.00	30.62 -1.23 0.00	33.99 -1.43 0.00	30.68 -1.23 0.00	31.19 -1.19 0.00	24.50 -0.91 0.00	26.72 -0.94 0.00
NM CAPITAL___NUG 23643	33.12 2.41 0.00	26.48 1.91 0.00	14.11 0.96 0.00	23.73 1.62 0.00	23.35 1.63 0.00	27.03 1.85 0.00	29.72 1.96 0.00	25.57 1.57 0.00	33.37 2.52 0.00	34.96 2.77 0.00	40.45 3.27 0.00	54.04 4.34 0.00	39.96 2.86 0.00	38.81 2.63 0.00	73.79 5.25 0.00	37.92 2.62 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.18 2.32 0.00	38.50 3.08 0.00	34.53 2.62 0.00	34.91 2.52 0.00	27.15 1.73 0.00	29.57 1.91 0.00
NM CENTRAL___NUG 23634	31.12 0.41 0.00	24.86 0.29 0.00	13.29 0.14 0.00	22.35 0.23 0.00	22.00 0.28 0.00	25.53 0.35 0.00	28.01 0.25 0.00	24.04 0.04 0.00	30.90 0.05 0.00	32.41 0.22 0.00	37.40 0.22 0.00	50.03 0.33 0.00	37.17 0.07 0.00	36.26 0.09 0.00	68.71 0.17 0.00	35.39 0.09 0.00	36.15 0.08 0.00	31.98 0.09 0.00	31.96 0.10 0.00	35.50 0.08 0.00	32.01 0.11 0.00	32.47 0.08 0.00	25.45 0.03 0.00	27.81 0.15 0.00
NM MOHAWK___NUG 23633	30.76 0.05 0.00	24.61 0.04 0.00	13.17 0.02 0.00	22.15 0.03 0.00	21.75 0.03 0.00	25.20 0.02 0.00	27.79 0.04 0.00	24.06 0.06 0.00	30.97 0.12 0.00	32.32 0.13 0.00	37.35 0.17 0.00	49.90 0.20 0.00	37.26 0.16 0.00	36.33 0.15 0.00	68.84 0.31 0.00	35.45 0.14 0.00	36.21 0.14 0.00	32.01 0.12 0.00	31.99 0.14 0.00	35.58 0.16 0.00	32.02 0.12 0.00	32.51 0.12 0.00	25.50 0.09 0.00	27.72 0.06 0.00
NM NORTH___NUG 24055	31.13 0.41 0.00	24.92 0.35 0.00	13.30 0.15 0.00	22.37 0.25 0.00	22.02 0.29 0.00	25.57 0.39 0.00	28.14 0.39 0.00	24.24 0.24 0.00	31.08 0.23 0.00	32.45 0.26 0.00	37.45 0.26 0.00	50.13 0.43 0.00	37.34 0.24 0.00	36.38 0.21 0.00	68.97 0.43 0.00	35.55 0.24 0.00	36.34 0.27 0.00	32.10 0.22 0.00	32.00 0.14 0.00	35.65 0.23 0.00	32.20 0.30 0.00	32.64 0.25 0.00	25.59 0.18 0.00	27.93 0.27 0.00
NM WEST___NUG 23774	29.96 -0.76 0.00	24.04 -0.53 0.00	12.92 -0.23 0.00	21.65 -0.47 0.00	21.27 -0.46 0.00	24.55 -0.63 0.00	26.80 -0.95 0.00	23.34 -0.67 0.00	29.14 -1.72 0.00	30.12 -2.07 0.00	34.45 -2.74 0.00	45.91 -3.79 0.00	34.62 -2.48 0.00	34.15 -2.02 0.00	63.96 -4.58 0.00	33.28 -2.03 0.00	33.95 -2.11 0.00	30.46 -1.43 0.00	30.36 -1.49 0.00	33.30 -2.12 0.00	30.25 -1.66 0.00	30.62 -1.76 0.00	24.08 -1.34 0.00	26.69 -0.97 0.00
NM_CENTRAL___DRP 24181	30.51 -0.20 0.00	24.38 -0.19 0.00	13.07 -0.08 0.00	21.97 -0.14 0.00	21.60 -0.13 0.00	25.02 -0.15 0.00	27.50 -0.26 0.00	23.69 -0.31 0.00	30.40 -0.46 0.00	31.77 -0.42 0.00	36.66 -0.52 0.00	49.01 -0.69 0.00	36.55 -0.55 0.00	35.66 -0.51 0.00	67.42 -1.11 0.00	34.78 -0.53 0.00	35.54 -0.53 0.00	31.47 -0.42 0.00	31.46 -0.40 0.00	34.90 -0.52 0.00	31.48 -0.43 0.00	31.96 -0.43 0.00	25.09 -0.32 0.00	27.39 -0.27 0.00
NM_FRONTIER___DRP 24179	29.93 -0.79 0.00	24.02 -0.55 0.00	12.91 -0.24 0.00	21.63 -0.49 0.00	21.25 -0.47 0.00	24.53 -0.65 0.00	26.78 -0.98 0.00	23.31 -0.69 0.00	29.10 -1.76 0.00	30.08 -2.12 0.00	34.39 -2.79 0.00	45.84 -3.86 0.00	34.57 -2.53 0.00	34.10 -2.07 0.00	63.86 -4.67 0.00	33.24 -2.07 0.00	33.91 -2.16 0.00	30.42 -1.47 0.00	30.32 -1.53 0.00	33.25 -2.17 0.00	30.20 -1.70 0.00	30.58 -1.80 0.00	24.05 -1.36 0.00	26.66 -1.00 0.00
NM_ST_REGIS___HYD 24053	31.47 0.76 0.00	25.17 0.60 0.00	13.41 0.26 0.00	22.55 0.44 0.00	22.27 0.54 0.00	25.86 0.68 0.00	28.44 0.69 0.00	24.43 0.43 0.00	31.39 0.53 0.00	32.81 0.61 0.00	37.91 0.72 0.00	50.84 1.15 0.00	37.73 0.63 0.00	36.75 0.57 0.00	69.76 1.22 0.00	35.94 0.63 0.00	36.73 0.67 0.00	32.44 0.56 0.00	32.34 0.49 0.00	36.07 0.65 0.00	32.59 0.68 0.00	32.98 0.59 0.00	25.83 0.42 0.00	28.22 0.56 0.00
NORTHPORT___1 23551	31.03 0.32 0.00	24.72 0.15 0.00	14.54 0.12 -1.27	24.82 0.27 -2.43	22.53 0.29 -0.51	28.30 0.45 -2.68	28.45 0.64 -0.05	26.71 0.86 -1.85	32.39 1.14 -0.40	33.29 1.09 0.00	38.62 1.44 0.00	58.49 2.79 -6.00	78.52 2.00 -39.42	38.19 2.02 0.00	72.50 3.96 0.00	37.32 2.01 0.00	38.01 1.95 0.00	33.64 1.59 -0.16	33.45 1.61 0.02	35.73 1.89 1.59	33.23 1.33 0.00	33.65 1.26 0.00	26.50 1.08 0.00	28.53 0.87 0.00
NORTHPORT___2 23552	31.03 0.32 0.00	24.72 0.15 0.00	14.55 0.13 -1.27	24.86 0.31 -2.43	22.57 0.33 -0.51	28.34 0.49 -2.68	28.47 0.66 -0.05	26.72 0.87 -1.85	32.38 1.13 -0.40	33.29 1.10 0.00	38.63 1.44 0.00	58.34 2.64 -6.00	78.46 1.94 -39.42	38.13 1.96 0.00	72.39 3.85 0.00	37.26 1.95 0.00	37.98 1.91 0.00	33.62 1.57 -0.16	33.44 1.60 0.02	35.71 1.87 1.59	33.23 1.32 0.00	33.63 1.24 0.00	26.48 1.06 0.00	28.52 0.86 0.00
NORTHPORT___3 23553	31.37 0.65 0.00	25.02 0.45 0.00	14.67 0.25 -1.27	24.99 0.44 -2.43	22.65 0.42 -0.51	28.44 0.58 -2.68	28.70 0.89 -0.05	26.91 1.05 -1.85	32.55 1.30 -0.40	33.46 1.27 0.00	38.83 1.64 0.00	57.79 2.10 -6.00	78.16 1.64 -39.42	37.84 1.66 0.00	71.83 3.29 0.00	36.98 1.67 0.00	37.76 1.69 0.00	33.46 1.41 -0.16	33.31 1.48 0.02	35.56 1.78 1.64	33.17 1.27 0.00	33.64 1.25 0.00	26.52 1.10 0.00	28.60 0.94 0.00
NORTHPORT___4 23650	31.37 0.65 0.00	25.01 0.44 0.00	14.67 0.24 -1.27	24.98 0.43 -2.43	22.64 0.41 -0.51	28.42 0.57 -2.68	28.68 0.87 -0.05	26.87 1.01 -1.85	32.48 1.22 -0.40	33.37 1.18 0.00	38.72 1.53 0.00	57.70 2.00 -6.00	78.10 1.58 -39.42	37.77 1.59 0.00	71.70 3.16 0.00	36.91 1.60 0.00	37.69 1.62 0.00	33.40 1.35 -0.16	33.24 1.41 0.02	35.47 1.69 1.64	33.09 1.18 0.00	33.55 1.16 0.00	26.43 1.02 0.00	28.53 0.87 0.00
NORTHPORT___IC 23718	31.37 0.65 0.00	25.01 0.44 0.00	14.67 0.24 -1.27	24.98 0.43 -2.43	22.64 0.41 -0.51	28.42 0.57 -2.68	28.68 0.87 -0.05	26.87 1.01 -1.85	32.48 1.22 -0.40	33.37 1.18 0.00	38.72 1.53 0.00	57.70 2.00 -6.00	78.10 1.58 -39.42	37.77 1.59 0.00	71.70 3.16 0.00	36.91 1.60 0.00	37.69 1.62 0.00	33.40 1.35 -0.16	33.25 1.41 0.02	35.52 1.69 1.59	33.09 1.18 0.00	33.55 1.16 0.00	26.43 1.02 0.00	28.53 0.87 0.00
NSINS_S_GLNS_FALLS 23858	33.91 3.20 0.00	26.97 2.40 0.00	14.35 1.20 0.00	24.08 1.97 0.00	23.76 2.03 0.00	27.44 2.27 0.00	30.20 2.44 0.00	26.00 2.00 0.00	34.02 3.17 0.00	35.25 3.06 0.00	40.77 3.58 0.00	54.50 4.80 0.00	40.10 3.00 0.00	38.75 2.58 0.00	73.72 5.18 0.00	37.93 2.62 0.00	38.78 2.71 0.00	34.29 2.41 0.00	34.64 2.78 0.00	39.19 3.77 0.00	35.03 3.12 0.00	35.23 2.84 0.00	27.29 1.87 0.00	30.36 2.69 0.00

NUCOR_STEEL___DRP 24197	29.77 -0.94 0.00	23.56 -1.01 0.00	12.95 -0.20 0.00	21.56 -0.55 0.00	21.15 -0.57 0.00	24.46 -0.72 0.00	26.94 -0.81 0.00	24.00 -0.01 0.00	30.98 0.12 0.00	32.63 0.44 0.00	37.74 0.55 0.00	50.35 0.65 0.00	37.84 0.74 0.00	36.88 0.70 0.00	69.29 0.75 0.00	35.37 0.06 0.00	35.89 -0.17 0.00	31.48 -0.40 0.00	31.38 -0.47 0.00	35.18 -0.24 0.00	31.79 -0.11 0.00	32.09 -0.29 0.00	24.89 -0.53 0.00	27.15 -0.51 0.00
NYISO_LBMP_REFERENCE 24008	30.71 0.00 0.00	24.57 0.00 0.00	13.15 0.00 0.00	22.12 0.00 0.00	21.72 0.00 0.00	25.18 0.00 0.00	27.75 0.00 0.00	24.00 0.00 0.00	30.85 0.00 0.00	32.19 0.00 0.00	37.19 0.00 0.00	49.70 0.00 0.00	37.10 0.00 0.00	36.18 0.00 0.00	68.53 0.00 0.00	35.31 0.00 0.00	36.07 0.00 0.00	31.89 0.00 0.00	31.85 0.00 0.00	35.42 0.00 0.00	31.91 0.00 0.00	32.39 0.00 0.00	25.42 0.00 0.00	27.66 0.00 0.00
NYPA_BRENTWD___GT 24164	31.26 0.54 0.00	24.89 0.32 0.00	14.63 0.20 -1.27	24.96 0.41 -2.43	22.66 0.42 -0.51	28.46 0.61 -2.68	28.67 0.86 -0.05	26.92 1.06 -1.85	32.67 1.41 -0.40	33.60 1.41 0.00	39.00 1.81 0.00	58.73 3.03 -6.00	78.78 2.26 -39.42	38.45 2.27 0.00	72.99 4.45 0.00	37.57 2.27 0.00	38.31 2.24 0.00	33.91 1.87 -0.16	33.73 1.88 0.00	36.52 2.19 1.08	33.52 1.61 0.00	33.92 1.54 0.00	26.70 1.29 0.00	28.73 1.07 0.00
NYPA_GOWANUS___GT5 24156	31.94 1.22 0.00	25.45 0.88 0.00	13.56 0.41 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.30 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.81 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.27 2.38 0.00	34.14 2.29 0.00	38.16 2.75 0.00	34.11 2.20 0.00	34.56 2.18 0.00	27.22 1.81 0.00	29.22 1.56 0.00
NYPA_GOWANUS___GT6 24157	31.94 1.22 0.00	25.45 0.88 0.00	13.56 0.41 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.30 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.10 2.26 -3.65	39.92 2.74 0.00	53.60 3.65 -0.26	39.93 2.83 0.00	38.90 2.73 0.00	73.81 5.27 0.00	38.04 2.73 0.00	38.88 2.81 0.00	34.27 2.38 0.00	34.14 2.29 0.00	38.16 2.75 0.00	34.11 2.20 0.00	34.56 2.18 0.00	27.22 1.81 0.00	29.22 1.56 0.00
NYPA_HARLEM__RVR__GT1 24160	32.23 1.52 0.00	25.73 1.16 0.00	13.71 0.56 0.00	23.06 0.95 0.00	22.65 0.93 0.00	26.40 1.22 0.00	29.70 1.95 0.00	58.14 2.01 -32.13	59.81 2.59 -26.37	38.41 2.57 -3.65	40.29 3.10 0.00	53.96 4.00 -0.26	40.18 3.08 0.00	39.07 2.89 0.00	74.11 5.58 0.00	38.22 2.91 0.00	39.03 2.97 0.00	34.36 2.47 0.00	34.20 2.35 0.00	38.27 2.85 0.00	34.16 2.25 0.00	34.59 2.20 0.00	27.20 1.78 0.00	29.13 1.47 0.00
NYPA_HARLEM__RVR__GT2 24161	32.23 1.52 0.00	25.73 1.16 0.00	13.71 0.56 0.00	23.06 0.95 0.00	22.65 0.93 0.00	26.40 1.22 0.00	29.70 1.95 0.00	58.14 2.01 -32.13	59.81 2.59 -26.37	38.41 2.57 -3.65	40.29 3.10 0.00	53.96 4.00 -0.26	40.18 3.08 0.00	39.07 2.89 0.00	74.11 5.58 0.00	38.22 2.91 0.00	39.03 2.97 0.00	34.36 2.47 0.00	34.20 2.35 0.00	38.27 2.85 0.00	34.16 2.25 0.00	34.59 2.20 0.00	27.20 1.78 0.00	29.13 1.47 0.00
NYPA_KENT___GT 24152	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.75 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00
NYPA_POUCH1___GT 24155	31.72 1.01 0.00	25.28 0.71 0.00	13.48 0.33 0.00	22.70 0.58 0.00	22.30 0.57 0.00	25.94 0.76 0.00	29.08 1.32 0.00	57.62 1.49 -32.13	59.22 1.99 -26.37	37.86 2.02 -3.65	39.65 2.46 0.00	53.26 3.30 -0.26	39.68 2.58 0.00	38.66 2.48 0.00	73.34 4.81 0.00	37.80 2.49 0.00	38.64 2.57 0.00	34.07 2.18 0.00	33.96 2.10 0.00	37.86 2.44 0.00	33.85 1.94 0.00	34.30 1.91 0.00	27.04 1.62 0.00	29.05 1.39 0.00
NYPA_VERNON___GT2 24162	31.87 1.16 0.00	25.41 0.84 0.00	13.55 0.40 0.00	22.80 0.68 0.00	22.39 0.67 0.00	26.07 0.89 0.00	29.26 1.50 0.00	57.78 1.64 -32.13	59.39 2.17 -26.37	38.03 2.19 -3.65	39.83 2.65 0.00	53.46 3.50 -0.26	39.82 2.72 0.00	38.78 2.61 0.00	73.58 5.04 0.00	37.92 2.61 0.00	38.75 2.68 0.00	34.15 2.27 0.00	34.04 2.19 0.00	38.00 2.58 0.00	33.96 2.05 0.00	34.42 2.03 0.00	27.12 1.70 0.00	29.11 1.45 0.00
NYPA_VERNON___GT3 24163	31.87 1.16 0.00	25.41 0.84 0.00	13.55 0.40 0.00	22.80 0.68 0.00	22.39 0.67 0.00	26.07 0.89 0.00	29.26 1.50 0.00	57.78 1.64 -32.13	59.39 2.17 -26.37	38.03 2.19 -3.65	39.83 2.65 0.00	53.46 3.50 -0.26	39.82 2.72 0.00	38.78 2.61 0.00	73.58 5.04 0.00	37.92 2.61 0.00	38.75 2.68 0.00	34.15 2.27 0.00	34.04 2.19 0.00	38.00 2.58 0.00	33.96 2.05 0.00	34.42 2.03 0.00	27.12 1.70 0.00	29.11 1.45 0.00
NYPA__HOLTSVILL 23794	31.22 0.51 0.00	24.85 0.28 0.00	14.62 0.19 -1.27	24.94 0.39 -2.43	22.64 0.40 -0.51	28.46 0.60 -2.68	28.65 0.84 -0.05	26.91 1.05 -1.85	32.70 1.45 -0.40	33.64 1.45 0.00	39.06 1.87 0.00	58.83 3.13 -6.00	78.86 2.34 -39.42	38.56 2.38 0.00	73.22 4.68 0.00	37.69 2.38 0.00	38.44 2.37 0.00	34.02 1.98 -0.16	33.83 1.98 0.01	36.34 2.34 1.42	33.64 1.74 0.00	34.00 1.61 0.00	26.75 1.34 0.00	28.78 1.12 0.00
NYPA__HELLGATE_GT1 24158	32.23 1.52 0.00	25.73 1.16 0.00	13.71 0.56 0.00	23.06 0.95 0.00	22.65 0.93 0.00	26.40 1.22 0.00	29.70 1.94 0.00	58.14 2.01 -32.13	59.81 2.59 -26.37	38.38 2.54 -3.65	40.26 3.07 0.00	53.94 3.99 -0.26	40.15 3.05 0.00	39.07 2.89 0.00	74.11 5.57 0.00	38.21 2.90 0.00	39.03 2.97 0.00	34.36 2.47 0.00	34.20 2.34 0.00	38.27 2.85 0.00	34.16 2.25 0.00	34.58 2.20 0.00	27.20 1.78 0.00	29.13 1.47 0.00
NYPA__HELLGATE_GT2 24159	32.23 1.52 0.00	25.73 1.16 0.00	13.71 0.56 0.00	23.06 0.95 0.00	22.65 0.93 0.00	26.40 1.22 0.00	29.70 1.94 0.00	58.14 2.01 -32.13	59.81 2.59 -26.37	38.38 2.54 -3.65	40.26 3.07 0.00	53.94 3.99 -0.26	40.15 3.05 0.00	39.07 2.89 0.00	74.11 5.57 0.00	38.21 2.90 0.00	39.03 2.97 0.00	34.36 2.47 0.00	34.20 2.34 0.00	38.27 2.85 0.00	34.16 2.25 0.00	34.58 2.20 0.00	27.20 1.78 0.00	29.13 1.47 0.00
O.H._GEN_BRUCE 24063	30.09 -0.82 -0.20	23.99 -0.58 0.00	12.88 -0.27 0.00	21.61 -0.50 0.00	21.23 -0.50 0.00	24.52 -0.65 0.00	26.91 -0.84 0.00	23.37 -0.63 0.00	29.30 -1.56 0.00	30.23 -1.96 0.00	34.64 -2.54 0.00	46.22 -3.48 0.00	34.79 -2.31 0.00	34.22 -1.95 0.00	64.34 -4.19 0.00	33.44 -1.87 0.00	34.20 -1.87 0.00	30.62 -1.26 0.00	30.60 -1.25 0.00	33.61 -1.81 0.00	30.45 -1.45 0.00	30.86 -1.53 0.00	24.29 -1.12 0.00	26.76 -0.91 0.00
OAK_ORCHARD___HYD 24046	29.94 -0.77 0.00	23.98 -0.59 0.00	12.88 -0.27 0.00	21.60 -0.52 0.00	21.22 -0.50 0.00	24.55 -0.62 0.00	26.90 -0.86 0.00	23.46 -0.54 0.00	29.51 -1.35 0.00	30.56 -1.63 0.00	35.10 -2.08 0.00	46.87 -2.83 0.00	35.22 -1.88 0.00	34.66 -1.51 0.00	65.12 -3.42 0.00	33.75 -1.55 0.00	34.43 -1.64 0.00	30.79 -1.09 0.00	30.69 -1.17 0.00	33.86 -1.56 0.00	30.71 -1.20 0.00	31.08 -1.31 0.00	24.40 -1.02 0.00	26.85 -0.81 0.00

ONONDAGA_REF_OCCRA 23987	30.36 -0.36 0.00	24.26 -0.31 0.00	13.03 -0.12 0.00	21.89 -0.23 0.00	21.51 -0.22 0.00	24.89 -0.28 0.00	27.37 -0.39 0.00	23.59 -0.41 0.00	30.25 -0.61 0.00	31.59 -0.61 0.00	36.43 -0.75 0.00	48.73 -0.97 0.00	36.35 -0.75 0.00	35.47 -0.70 0.00	67.12 -1.42 0.00	34.60 -0.71 0.00	35.34 -0.73 0.00	31.30 -0.59 0.00	31.29 -0.56 0.00	34.70 -0.72 0.00	31.30 -0.61 0.00	31.78 -0.61 0.00	24.98 -0.44 0.00	27.27 -0.40 0.00
ONONDAGA___COGEN 23986	30.22 -0.49 0.00	24.15 -0.42 0.00	12.97 -0.18 0.00	21.79 -0.32 0.00	21.41 -0.32 0.00	24.78 -0.39 0.00	27.25 -0.50 0.00	23.50 -0.50 0.00	30.11 -0.75 0.00	31.36 -0.84 0.00	36.07 -1.11 0.00	48.34 -1.36 0.00	36.09 -1.01 0.00	35.24 -0.93 0.00	66.66 -1.87 0.00	34.34 -0.97 0.00	34.98 -1.08 0.00	30.99 -0.90 0.00	30.98 -0.87 0.00	34.34 -1.08 0.00	30.99 -0.92 0.00	31.49 -0.90 0.00	24.87 -0.54 0.00	27.16 -0.50 0.00
OSWEGATCHIE___HYD 24044	32.12 1.41 0.00	25.68 1.11 0.00	13.66 0.51 0.00	22.98 0.86 0.00	22.69 0.97 0.00	26.35 1.18 0.00	28.94 1.19 0.00	24.79 0.79 0.00	31.90 1.05 0.00	33.50 1.31 0.00	38.70 1.51 0.00	51.87 2.17 0.00	38.40 1.30 0.00	37.40 1.23 0.00	71.02 2.48 0.00	36.57 1.26 0.00	37.38 1.31 0.00	33.02 1.13 0.00	32.94 1.09 0.00	36.70 1.28 0.00	33.11 1.21 0.00	33.51 1.12 0.00	26.25 0.83 0.00	28.68 1.02 0.00
OSWEGO___5 23606	30.01 -0.70 0.00	23.99 -0.58 0.00	12.87 -0.28 0.00	21.64 -0.48 0.00	21.25 -0.47 0.00	24.61 -0.56 0.00	27.05 -0.70 0.00	23.34 -0.66 0.00	29.94 -0.91 0.00	31.24 -0.95 0.00	36.06 -1.13 0.00	48.20 -1.50 0.00	36.00 -1.10 0.00	35.13 -1.04 0.00	66.49 -2.05 0.00	34.27 -1.03 0.00	35.00 -1.07 0.00	30.99 -0.90 0.00	30.97 -0.88 0.00	34.37 -1.05 0.00	31.02 -0.89 0.00	31.52 -0.87 0.00	24.76 -0.66 0.00	27.00 -0.66 0.00
OSWEGO___6 23613	30.00 -0.71 0.00	23.98 -0.59 0.00	12.86 -0.28 0.00	21.63 -0.49 0.00	21.24 -0.48 0.00	24.60 -0.57 0.00	27.04 -0.71 0.00	23.34 -0.67 0.00	29.93 -0.92 0.00	31.23 -0.96 0.00	36.05 -1.14 0.00	48.19 -1.51 0.00	35.99 -1.11 0.00	35.12 -1.05 0.00	66.47 -2.07 0.00	34.26 -1.04 0.00	34.99 -1.08 0.00	30.98 -0.91 0.00	30.96 -0.89 0.00	34.36 -1.06 0.00	31.01 -0.90 0.00	31.51 -0.88 0.00	24.75 -0.66 0.00	27.00 -0.67 0.00
OXBOW___ 24026	30.07 -0.64 0.00	24.13 -0.44 0.00	12.97 -0.18 0.00	21.72 -0.40 0.00	21.33 -0.40 0.00	24.54 -0.63 0.00	26.80 -0.95 0.00	23.35 -0.65 0.00	29.24 -1.62 0.00	30.24 -1.95 0.00	34.65 -2.54 0.00	46.21 -3.49 0.00	34.82 -2.28 0.00	34.32 -1.85 0.00	64.30 -4.24 0.00	33.42 -1.89 0.00	34.10 -1.97 0.00	30.57 -1.32 0.00	30.48 -1.38 0.00	33.46 -1.96 0.00	30.38 -1.53 0.00	30.74 -1.65 0.00	24.17 -1.25 0.00	26.79 -0.88 0.00
PEEKSKILL___ 23653	31.08 0.37 0.00	24.80 0.23 0.00	13.25 0.10 0.00	22.31 0.19 0.00	21.90 0.18 0.00	25.45 0.27 0.00	28.45 0.70 0.00	24.88 0.88 0.00	32.05 1.20 0.00	33.43 1.24 0.00	38.71 1.53 0.00	51.79 2.09 0.00	38.76 1.66 0.00	37.77 1.60 0.00	71.67 3.13 0.00	36.94 1.63 0.00	37.77 1.71 0.00	33.35 1.47 0.00	33.29 1.44 0.00	36.96 1.54 0.00	33.08 1.17 0.00	33.54 1.15 0.00	26.41 1.00 0.00	28.44 0.78 0.00
PGE MADISON___WINDPWR 24146	31.93 1.22 0.00	25.44 0.87 0.00	13.77 0.62 0.00	23.06 0.94 0.00	22.62 0.90 0.00	26.13 0.95 0.00	29.18 1.43 0.00	25.51 1.50 0.00	32.89 2.04 0.00	34.43 2.24 0.00	39.97 2.78 0.00	53.41 3.71 0.00	39.96 2.86 0.00	38.92 2.75 0.00	73.50 4.96 0.00	37.83 2.52 0.00	38.62 2.56 0.00	34.15 2.26 0.00	34.09 2.24 0.00	37.94 2.52 0.00	34.13 2.23 0.00	34.40 2.02 0.00	26.81 1.40 0.00	28.99 1.33 0.00
PJM_GEN_KEystone 24065	1.35 -1.49 27.88	15.04 -1.11 8.42	11.89 -0.58 0.68	3.18 -0.97 17.97	16.59 -0.96 4.17	15.08 -1.17 8.92	26.27 -1.14 0.34	23.00 -1.00 0.00	29.10 -1.76 0.00	30.01 -2.18 0.00	34.54 -2.65 0.00	46.15 -3.55 0.00	34.65 -2.45 0.00	33.87 -2.30 0.00	64.11 -4.43 0.00	33.21 -2.10 0.00	34.08 -1.98 0.00	30.39 -1.49 0.00	30.48 -1.37 0.00	33.51 -1.91 0.00	30.23 -1.67 0.00	30.69 -1.70 0.00	24.23 -1.19 0.00	26.38 -1.28 0.00
PLEASANTVLY___LBMP 24000	30.93 0.22 0.00	24.72 0.15 0.00	13.21 0.06 0.00	22.25 0.14 0.00	21.84 0.11 0.00	25.33 0.16 0.00	28.20 0.45 0.00	24.53 0.53 0.00	31.60 0.74 0.00	32.91 0.72 0.00	38.07 0.89 0.00	50.87 1.17 0.00	38.06 0.96 0.00	37.10 0.92 0.00	70.33 1.79 0.00	36.24 0.93 0.00	37.03 0.96 0.00	32.71 0.82 0.00	32.67 0.81 0.00	36.25 0.83 0.00	32.50 0.60 0.00	32.98 0.59 0.00	25.94 0.53 0.00	28.06 0.40 0.00
POLETTI___ 23519	31.47 0.75 0.00	25.09 0.52 0.00	13.39 0.24 0.00	22.54 0.42 0.00	22.13 0.41 0.00	25.74 0.57 0.00	28.83 1.08 0.00	57.39 1.26 -32.13	58.88 1.65 -26.37	37.55 1.71 -3.65	39.27 2.09 0.00	52.76 2.80 -0.26	39.28 2.18 0.00	38.30 2.13 0.00	72.62 4.09 0.00	37.35 2.05 0.00	38.16 2.09 0.00	33.69 1.81 0.00	33.66 1.81 0.00	37.46 2.04 0.00	33.47 1.57 0.00	33.98 1.60 0.00	26.80 1.39 0.00	28.82 1.16 0.00
PORT_JEFF_3 23555	31.05 0.34 0.00	24.72 0.15 0.00	14.58 0.15 -1.27	24.87 0.32 -2.43	22.56 0.32 -0.51	28.35 0.49 -2.68	28.42 0.61 -0.05	26.68 0.82 -1.85	32.36 1.11 -0.40	33.17 0.98 0.00	38.47 1.28 0.00	58.03 2.33 -6.00	78.27 1.75 -39.42	37.99 1.81 0.00	72.14 3.60 0.00	37.13 1.83 0.00	37.87 1.80 0.00	33.52 1.48 -0.16	33.35 1.50 0.01	35.81 1.79 1.40	33.15 1.24 0.00	33.49 1.10 0.00	26.40 0.99 0.00	28.45 0.79 0.00
PORT_JEFF_4 23616	30.82 0.10 0.00	24.53 -0.04 0.00	14.48 0.06 -1.27	24.73 0.18 -2.43	22.47 0.23 -0.51	28.29 0.43 -2.68	28.38 0.58 -0.05	26.62 0.76 -1.85	32.29 1.03 -0.40	33.14 0.95 0.00	38.45 1.26 0.00	58.01 2.31 -6.00	78.25 1.73 -39.42	37.97 1.79 0.00	72.10 3.56 0.00	37.11 1.81 0.00	37.85 1.78 0.00	33.51 1.46 -0.16	33.31 1.46 0.01	35.79 1.77 1.40	33.13 1.23 0.00	33.47 1.08 0.00	26.46 1.04 0.00	28.66 1.00 0.00
PORT_JEFF_IC 23713	31.13 0.42 0.00	24.77 0.21 0.00	14.60 0.18 -1.27	24.91 0.36 -2.43	22.60 0.36 -0.51	28.40 0.55 -2.68	28.51 0.70 -0.05	26.77 0.91 -1.85	32.50 1.25 -0.40	33.36 1.17 0.00	38.70 1.52 0.00	58.37 2.67 -6.00	78.52 2.00 -39.42	38.24 2.06 0.00	72.61 4.08 0.00	37.38 2.07 0.00	38.12 2.05 0.00	33.74 1.69 -0.16	33.56 1.71 0.01	36.11 2.03 1.34	33.36 1.46 0.00	33.70 1.32 0.00	26.55 1.13 0.00	28.58 0.92 0.00
PROJECT___ORANGE 23990	30.52 -0.20 0.00	24.38 -0.19 0.00	13.07 -0.08 0.00	21.98 -0.14 0.00	21.60 -0.13 0.00	25.02 -0.15 0.00	27.50 -0.25 0.00	23.69 -0.31 0.00	30.40 -0.45 0.00	31.78 -0.42 0.00	36.67 -0.51 0.00	49.02 -0.68 0.00	36.56 -0.54 0.00	35.67 -0.51 0.00	67.41 -1.12 0.00	34.78 -0.52 0.00	35.54 -0.52 0.00	31.47 -0.41 0.00	31.46 -0.39 0.00	34.91 -0.51 0.00	31.48 -0.43 0.00	31.97 -0.42 0.00	25.10 -0.32 0.00	27.39 -0.27 0.00
PYRITES___HYD 24023	32.68 1.97 0.00	26.11 1.54 0.00	13.87 0.72 0.00	23.34 1.23 0.00	23.08 1.36 0.00	26.83 1.66 0.00	29.46 1.71 0.00	25.19 1.18 0.00	32.38 1.53 0.00	34.02 1.82 0.00	39.27 2.09 0.00	52.69 2.99 0.00	38.96 1.86 0.00	37.93 1.76 0.00	72.06 3.53 0.00	37.11 1.80 0.00	37.94 1.87 0.00	33.50 1.62 0.00	33.39 1.53 0.00	37.25 1.83 0.00	33.65 1.74 0.00	34.01 1.62 0.00	26.61 1.19 0.00	29.11 1.45 0.00

RANKINE____ 23646	30.12 -0.59 0.00	24.17 -0.40 0.00	12.98 -0.17 0.00	21.79 -0.33 0.00	21.39 -0.34 0.00	24.72 -0.46 0.00	27.18 -0.58 0.00	23.63 -0.37 0.00	29.72 -1.13 0.00	30.78 -1.41 0.00	35.35 -1.84 0.00	47.15 -2.55 0.00	35.50 -1.60 0.00	34.90 -1.28 0.00	65.54 -3.00 0.00	33.99 -1.31 0.00	34.73 -1.34 0.00	31.05 -0.83 0.00	30.99 -0.87 0.00	33.99 -1.43 0.00	30.82 -1.09 0.00	31.20 -1.19 0.00	24.55 -0.86 0.00	27.01 -0.65 0.00
RAVENS GT4-7____ 23728	31.85 1.13 0.00	25.39 0.82 0.00	13.54 0.39 0.00	22.78 0.66 0.00	22.37 0.65 0.00	26.05 0.87 0.00	29.23 1.48 0.00	57.75 1.62 -32.13	59.36 2.14 -26.37	38.00 2.16 -3.65	39.80 2.61 0.00	53.41 3.46 -0.26	39.78 2.68 0.00	38.75 2.58 0.00	73.52 4.99 0.00	37.89 2.58 0.00	38.72 2.65 0.00	34.13 2.25 0.00	34.02 2.17 0.00	37.96 2.54 0.00	33.93 2.02 0.00	34.39 2.01 0.00	27.10 1.68 0.00	29.09 1.43 0.00
RAVENSWD GT2____ 23730	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWD GT3____ 23733	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT2_1 24244	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT2_2 24245	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT2_3 24246	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT2_4 24247	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT3_1 24248	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT3_2 24249	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT3_3 24250	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT3_4 24251	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT_1 23729	31.51 0.80 0.00	25.12 0.55 0.00	13.41 0.26 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.42 1.29 -32.13	58.92 1.70 -26.37	37.57 1.73 -3.65	39.28 2.09 0.00	52.78 2.82 -0.26	39.31 2.21 0.00	38.31 2.13 0.00	72.69 4.16 0.00	37.46 2.15 0.00	38.26 2.19 0.00	33.76 1.87 0.00	33.68 1.83 0.00	37.47 2.05 0.00	33.50 1.60 0.00	33.98 1.59 0.00	26.82 1.40 0.00	28.85 1.19 0.00
RAVENSWOOD_GT_10 24258	31.86 1.14 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.05 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.43 3.47 -0.26	39.79 2.69 0.00	38.77 2.59 0.00	73.54 5.01 0.00	37.90 2.59 0.00	38.73 2.66 0.00	34.14 2.25 0.00	34.03 2.17 0.00	37.97 2.55 0.00	33.94 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
RAVENSWOOD_GT_11 24259	31.86 1.14 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.05 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.43 3.47 -0.26	39.79 2.69 0.00	38.77 2.59 0.00	73.54 5.01 0.00	37.90 2.59 0.00	38.73 2.66 0.00	34.14 2.25 0.00	34.03 2.17 0.00	37.97 2.55 0.00	33.94 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
RAVENSWOOD_GT_4 24252	31.85 1.13 0.00	25.39 0.82 0.00	13.54 0.39 0.00	22.78 0.66 0.00	22.37 0.65 0.00	26.05 0.87 0.00	29.23 1.48 0.00	57.75 1.62 -32.13	59.36 2.14 -26.37	38.00 2.16 -3.65	39.80 2.61 0.00	53.41 3.46 -0.26	39.78 2.68 0.00	38.75 2.58 0.00	73.52 4.99 0.00	37.89 2.58 0.00	38.72 2.65 0.00	34.13 2.25 0.00	34.02 2.17 0.00	37.96 2.54 0.00	33.93 2.02 0.00	34.39 2.01 0.00	27.10 1.68 0.00	29.09 1.43 0.00

RAVENSWOOD_GT_5 24254	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT_6 24253	31.85 1.13 0.00	25.39 0.82 0.00	13.54 0.39 0.00	22.78 0.66 0.00	22.37 0.65 0.00	26.05 0.87 0.00	29.23 1.48 0.00	57.75 1.62 -32.13	59.36 2.14 -26.37	38.00 2.16 -3.65	39.80 2.61 0.00	53.41 3.46 -0.26	39.78 2.68 0.00	38.75 2.58 0.00	73.52 4.99 0.00	37.89 2.58 0.00	38.72 2.65 0.00	34.13 2.25 0.00	34.02 2.17 0.00	37.96 2.54 0.00	33.93 2.02 0.00	34.39 2.01 0.00	27.10 1.68 0.00	29.09 1.43 0.00
RAVENSWOOD_GT_7 24255	31.51 0.80 0.00	25.12 0.55 0.00	13.40 0.25 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.43 1.30 -32.13	58.96 1.73 -26.37	37.63 1.79 -3.65	39.36 2.18 0.00	52.89 2.94 -0.26	39.39 2.29 0.00	38.39 2.22 0.00	72.84 4.31 0.00	37.54 2.23 0.00	38.36 2.29 0.00	33.84 1.95 0.00	33.76 1.90 0.00	37.55 2.13 0.00	33.58 1.67 0.00	34.04 1.66 0.00	26.83 1.42 0.00	28.86 1.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.86 1.14 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.05 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.43 3.47 -0.26	39.79 2.69 0.00	38.77 2.59 0.00	73.54 5.01 0.00	37.90 2.59 0.00	38.73 2.66 0.00	34.14 2.25 0.00	34.03 2.17 0.00	37.97 2.55 0.00	33.94 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
RAVENSWOOD_GT_9 24257	31.86 1.14 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.05 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.43 3.47 -0.26	39.79 2.69 0.00	38.77 2.59 0.00	73.54 5.01 0.00	37.90 2.59 0.00	38.73 2.66 0.00	34.14 2.25 0.00	34.03 2.17 0.00	37.97 2.55 0.00	33.94 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
RAVENSWOOD___1 23533	31.86 1.15 0.00	25.40 0.83 0.00	13.54 0.40 0.00	22.80 0.68 0.00	22.39 0.66 0.00	26.06 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.63 0.00	53.44 3.48 -0.26	39.80 2.70 0.00	38.77 2.60 0.00	73.55 5.02 0.00	37.91 2.60 0.00	38.73 2.67 0.00	34.14 2.26 0.00	34.03 2.18 0.00	37.98 2.56 0.00	33.94 2.03 0.00	34.41 2.02 0.00	27.11 1.69 0.00	29.10 1.44 0.00
RAVENSWOOD___2 23534	31.82 1.11 0.00	25.37 0.80 0.00	13.53 0.38 0.00	22.77 0.65 0.00	22.36 0.63 0.00	26.03 0.85 0.00	29.21 1.46 0.00	57.72 1.59 -32.13	59.28 2.05 -26.37	37.88 2.04 -3.65	39.64 2.45 0.00	53.16 3.21 -0.26	39.59 2.49 0.00	38.58 2.40 0.00	73.17 4.63 0.00	37.70 2.39 0.00	38.52 2.45 0.00	33.96 2.07 0.00	33.86 2.01 0.00	37.80 2.39 0.00	33.79 1.88 0.00	34.29 1.90 0.00	27.06 1.64 0.00	29.07 1.41 0.00
RAVENSWOOD___3 23535	31.51 0.80 0.00	25.12 0.55 0.00	13.41 0.26 0.00	22.57 0.45 0.00	22.16 0.44 0.00	25.78 0.60 0.00	28.88 1.13 0.00	57.42 1.29 -32.13	58.92 1.70 -26.37	37.57 1.73 -3.65	39.28 2.09 0.00	52.78 2.82 -0.26	39.31 2.21 0.00	38.31 2.13 0.00	72.69 4.16 0.00	37.46 2.15 0.00	38.26 2.19 0.00	33.76 1.87 0.00	33.68 1.83 0.00	37.47 2.05 0.00	33.50 1.60 0.00	33.98 1.59 0.00	26.82 1.40 0.00	28.85 1.19 0.00
RAVNSWD 8-11____ 23667	31.86 1.14 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.05 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.43 3.47 -0.26	39.79 2.69 0.00	38.77 2.59 0.00	73.54 5.01 0.00	37.90 2.59 0.00	38.73 2.66 0.00	34.14 2.25 0.00	34.03 2.17 0.00	37.97 2.55 0.00	33.94 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
RCPI_TRUST___DRP 24196	31.49 0.78 0.00	25.11 0.54 0.00	13.40 0.25 0.00	22.55 0.44 0.00	22.15 0.42 0.00	25.76 0.59 0.00	28.86 1.11 0.00	57.42 1.29 -32.13	58.95 1.73 -26.37	37.64 1.80 -3.65	39.38 2.19 0.00	52.93 2.97 -0.26	39.42 2.32 0.00	38.42 2.24 0.00	72.89 4.35 0.00	37.56 2.25 0.00	38.38 2.32 0.00	33.87 1.98 0.00	33.78 1.93 0.00	37.57 2.15 0.00	33.59 1.69 0.00	34.05 1.67 0.00	26.83 1.41 0.00	28.85 1.19 0.00
RENSSELAER___COGEN 23796	32.59 1.88 0.00	26.07 1.50 0.00	13.91 0.76 0.00	23.39 1.28 0.00	23.00 1.27 0.00	26.69 1.52 0.00	29.33 1.58 0.00	25.28 1.27 0.00	32.87 2.01 0.00	34.51 2.31 0.00	40.06 2.88 0.00	53.54 3.84 0.00	39.65 2.55 0.00	38.58 2.41 0.00	73.33 4.80 0.00	37.67 2.36 0.00	38.48 2.42 0.00	33.88 1.99 0.00	33.81 1.96 0.00	38.02 2.60 0.00	34.15 2.24 0.00	34.58 2.19 0.00	26.91 1.49 0.00	29.17 1.50 0.00
REVERE_CPPR_DRP 24186	32.00 1.29 0.00	25.57 1.00 0.00	13.66 0.51 0.00	22.98 0.86 0.00	22.62 0.89 0.00	26.23 1.06 0.00	28.85 1.09 0.00	24.81 0.81 0.00	31.94 1.09 0.00	33.53 1.33 0.00	38.71 1.53 0.00	51.77 2.07 0.00	38.44 1.34 0.00	37.47 1.30 0.00	71.07 2.53 0.00	36.59 1.29 0.00	37.39 1.32 0.00	33.05 1.16 0.00	33.03 1.18 0.00	36.74 1.32 0.00	33.07 1.16 0.00	33.50 1.11 0.00	26.23 0.82 0.00	28.61 0.95 0.00
ROCHESTER_9_IC 23652	31.50 0.78 0.00	25.12 0.55 0.00	13.46 0.31 0.00	22.52 0.41 0.00	22.17 0.45 0.00	25.76 0.59 0.00	28.11 0.36 0.00	24.26 0.26 0.00	31.07 0.21 0.00	32.58 0.39 0.00	37.60 0.42 0.00	50.34 0.65 0.00	37.42 0.32 0.00	36.67 0.49 0.00	69.31 0.78 0.00	35.74 0.43 0.00	36.42 0.36 0.00	32.31 0.43 0.00	32.17 0.32 0.00	35.99 0.57 0.00	32.60 0.69 0.00	32.91 0.53 0.00	25.56 0.14 0.00	28.07 0.41 0.00
ROSETON___1 23587	31.06 0.35 0.00	24.81 0.24 0.00	13.26 0.11 0.00	22.33 0.21 0.00	21.91 0.18 0.00	25.45 0.28 0.00	28.41 0.66 0.00	24.81 0.80 0.00	31.97 1.12 0.00	33.32 1.12 0.00	38.56 1.37 0.00	51.55 1.85 0.00	38.58 1.48 0.00	37.61 1.43 0.00	71.33 2.80 0.00	36.70 1.39 0.00	37.44 1.37 0.00	33.00 1.11 0.00	32.84 0.99 0.00	36.43 1.01 0.00	32.64 0.73 0.00	33.13 0.74 0.00	26.08 0.67 0.00	28.15 0.49 0.00
ROSETON___2 23588	31.06 0.35 0.00	24.81 0.24 0.00	13.26 0.11 0.00	22.33 0.21 0.00	21.91 0.18 0.00	25.45 0.28 0.00	28.41 0.66 0.00	24.81 0.80 0.00	31.97 1.12 0.00	33.32 1.12 0.00	38.56 1.37 0.00	51.55 1.85 0.00	38.58 1.48 0.00	37.61 1.43 0.00	71.33 2.80 0.00	36.72 1.41 0.00	37.49 1.42 0.00	33.06 1.18 0.00	32.94 1.09 0.00	36.55 1.13 0.00	32.75 0.84 0.00	33.23 0.85 0.00	26.17 0.75 0.00	28.23 0.56 0.00
RUSSELL___STATION 23914	31.05 0.34 0.00	24.74 0.17 0.00	13.26 0.11 0.00	22.15 0.03 0.00	21.78 0.06 0.00	25.32 0.15 0.00	27.65 -0.10 0.00	23.86 -0.14 0.00	30.59 -0.27 0.00	32.10 -0.09 0.00	37.06 -0.13 0.00	49.64 -0.06 0.00	36.90 -0.20 0.00	36.17 -0.01 0.00	68.38 -0.16 0.00	35.25 -0.06 0.00	35.93 -0.14 0.00	31.93 0.05 0.00	31.80 -0.05 0.00	35.59 0.17 0.00	32.22 0.32 0.00	32.51 0.12 0.00	25.22 -0.20 0.00	27.70 0.03 0.00

S SALMON___HYD 24043	31.12 0.41 0.00	24.86 0.29 0.00	13.29 0.14 0.00	22.35 0.23 0.00	22.00 0.28 0.00	25.53 0.35 0.00	28.01 0.25 0.00	24.04 0.04 0.00	30.90 0.05 0.00	32.41 0.22 0.00	37.40 0.22 0.00	50.03 0.33 0.00	37.17 0.07 0.00	36.26 0.09 0.00	68.71 0.17 0.00	35.39 0.09 0.00	36.15 0.08 0.00	31.98 0.09 0.00	31.96 0.10 0.00	35.50 0.08 0.00	32.01 0.11 0.00	32.47 0.08 0.00	25.45 0.03 0.00	27.81 0.15 0.00
SELKIRK___II 23799	31.93 1.22 0.00	25.54 0.97 0.00	13.63 0.48 0.00	22.93 0.81 0.00	22.54 0.81 0.00	26.15 0.97 0.00	28.70 0.95 0.00	24.73 0.73 0.00	32.12 1.27 0.00	33.74 1.55 0.00	39.17 1.99 0.00	52.35 2.66 0.00	38.79 1.69 0.00	37.76 1.59 0.00	71.76 3.22 0.00	36.86 1.55 0.00	37.65 1.58 0.00	33.14 1.26 0.00	33.07 1.22 0.00	37.16 1.74 0.00	33.40 1.49 0.00	33.84 1.45 0.00	26.34 0.93 0.00	28.55 0.89 0.00
SELKIRK___I 23801	31.95 1.24 0.00	25.56 0.99 0.00	13.64 0.49 0.00	22.94 0.83 0.00	22.55 0.82 0.00	26.15 0.97 0.00	28.62 0.87 0.00	24.70 0.70 0.00	32.07 1.22 0.00	33.69 1.50 0.00	39.11 1.92 0.00	52.29 2.60 0.00	38.76 1.66 0.00	37.74 1.57 0.00	71.73 3.19 0.00	36.83 1.53 0.00	37.61 1.55 0.00	33.10 1.21 0.00	33.00 1.15 0.00	37.06 1.64 0.00	33.30 1.40 0.00	33.75 1.37 0.00	26.30 0.88 0.00	28.49 0.83 0.00
SENECA OSWGO___HYD 24041	30.43 -0.28 0.00	24.31 -0.26 0.00	13.03 -0.12 0.00	21.91 -0.21 0.00	21.53 -0.19 0.00	24.95 -0.22 0.00	27.40 -0.35 0.00	23.60 -0.40 0.00	30.30 -0.56 0.00	31.68 -0.52 0.00	36.55 -0.63 0.00	48.86 -0.83 0.00	36.44 -0.66 0.00	35.56 -0.62 0.00	67.31 -1.23 0.00	34.69 -0.62 0.00	35.42 -0.64 0.00	31.36 -0.53 0.00	31.34 -0.51 0.00	34.78 -0.63 0.00	31.38 -0.52 0.00	31.88 -0.51 0.00	25.03 -0.39 0.00	27.31 -0.35 0.00
SENECA___ENERGY 23797	29.69 -1.03 0.00	23.67 -0.90 0.00	12.78 -0.37 0.00	21.45 -0.67 0.00	21.01 -0.72 0.00	24.30 -0.88 0.00	26.71 -1.04 0.00	23.06 -0.95 0.00	29.60 -1.25 0.00	30.91 -1.28 0.00	35.70 -1.49 0.00	47.90 -1.80 0.00	35.67 -1.43 0.00	34.89 -1.29 0.00	66.25 -2.29 0.00	34.14 -1.17 0.00	34.68 -1.39 0.00	30.79 -1.10 0.00	30.74 -1.11 0.00	34.16 -1.26 0.00	30.80 -1.10 0.00	31.24 -1.15 0.00	24.52 -0.90 0.00	26.77 -0.89 0.00
SHOEMAKER___GT 23640	30.84 0.12 0.00	24.63 0.06 0.00	13.16 0.01 0.00	22.17 0.05 0.00	21.76 0.04 0.00	25.26 0.09 0.00	28.18 0.43 0.00	24.59 0.58 0.00	31.63 0.78 0.00	32.97 0.78 0.00	38.14 0.96 0.00	51.00 1.30 0.00	38.19 1.09 0.00	37.22 1.04 0.00	70.57 2.04 0.00	36.40 1.09 0.00	37.22 1.15 0.00	32.88 0.99 0.00	32.83 0.98 0.00	36.38 0.96 0.00	32.62 0.71 0.00	33.10 0.71 0.00	26.07 0.66 0.00	28.14 0.47 0.00
SHOREHAM_IC_1 23715	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.41 2.36 1.37	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
SHOREHAM_IC_2 23716	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.41 2.36 1.37	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
SITHE_IND_GS1 24169	29.76 -0.95 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.46 -0.66 0.00	21.07 -0.65 0.00	24.40 -0.77 0.00	26.79 -0.96 0.00	23.10 -0.90 0.00	29.64 -1.22 0.00	30.91 -1.28 0.00	35.69 -1.50 0.00	47.70 -2.00 0.00	35.64 -1.46 0.00	34.78 -1.39 0.00	65.82 -2.72 0.00	33.93 -1.38 0.00	34.65 -1.41 0.00	30.68 -1.21 0.00	30.66 -1.19 0.00	34.03 -1.39 0.00	30.72 -1.19 0.00	31.23 -1.16 0.00	24.53 -0.89 0.00	26.77 -0.90 0.00
SITHE_IND_GS2 24170	29.76 -0.95 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.46 -0.66 0.00	21.07 -0.65 0.00	24.40 -0.77 0.00	26.79 -0.96 0.00	23.10 -0.90 0.00	29.64 -1.22 0.00	30.91 -1.28 0.00	35.69 -1.50 0.00	47.70 -2.00 0.00	35.64 -1.46 0.00	34.78 -1.39 0.00	65.82 -2.72 0.00	33.93 -1.38 0.00	34.65 -1.41 0.00	30.68 -1.21 0.00	30.66 -1.19 0.00	34.03 -1.39 0.00	30.72 -1.19 0.00	31.23 -1.16 0.00	24.53 -0.89 0.00	26.77 -0.90 0.00
SITHE_IND_GS3 24171	29.76 -0.95 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.46 -0.66 0.00	21.07 -0.65 0.00	24.40 -0.77 0.00	26.79 -0.96 0.00	23.10 -0.90 0.00	29.64 -1.22 0.00	30.91 -1.28 0.00	35.69 -1.50 0.00	47.70 -2.00 0.00	35.64 -1.46 0.00	34.78 -1.39 0.00	65.82 -2.72 0.00	33.93 -1.38 0.00	34.65 -1.41 0.00	30.68 -1.21 0.00	30.66 -1.19 0.00	34.03 -1.39 0.00	30.72 -1.19 0.00	31.23 -1.16 0.00	24.53 -0.89 0.00	26.77 -0.90 0.00
SITHE_IND_GS4 24172	29.76 -0.95 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.46 -0.66 0.00	21.07 -0.65 0.00	24.40 -0.77 0.00	26.79 -0.96 0.00	23.10 -0.90 0.00	29.64 -1.22 0.00	30.91 -1.28 0.00	35.69 -1.50 0.00	47.70 -2.00 0.00	35.64 -1.46 0.00	34.78 -1.39 0.00	65.82 -2.72 0.00	33.93 -1.38 0.00	34.65 -1.41 0.00	30.68 -1.21 0.00	30.66 -1.19 0.00	34.03 -1.39 0.00	30.72 -1.19 0.00	31.23 -1.16 0.00	24.53 -0.89 0.00	26.77 -0.90 0.00
SITHE___BATAVIA 24024	30.47 -0.24 0.00	24.34 -0.23 0.00	13.07 -0.08 0.00	21.90 -0.21 0.00	21.53 -0.20 0.00	24.96 -0.21 0.00	27.46 -0.29 0.00	24.00 0.00 0.00	30.46 -0.40 0.00	31.64 -0.55 0.00	36.50 -0.69 0.00	48.81 -0.88 0.00	36.57 -0.53 0.00	35.92 -0.26 0.00	67.71 -0.83 0.00	35.00 -0.30 0.00	35.68 -0.39 0.00	31.76 -0.12 0.00	31.61 -0.24 0.00	35.10 -0.32 0.00	31.76 -0.15 0.00	32.11 -0.28 0.00	25.12 -0.30 0.00	27.45 -0.21 0.00
SITHE___INDEPEND 23800	29.76 -0.95 0.00	23.77 -0.80 0.00	12.76 -0.39 0.00	21.46 -0.66 0.00	21.07 -0.65 0.00	24.40 -0.77 0.00	26.79 -0.96 0.00	23.10 -0.90 0.00	29.64 -1.22 0.00	30.91 -1.28 0.00	35.69 -1.50 0.00	47.70 -2.00 0.00	35.64 -1.46 0.00	34.78 -1.39 0.00	65.82 -2.72 0.00	33.93 -1.38 0.00	34.65 -1.41 0.00	30.68 -1.21 0.00	30.66 -1.19 0.00	34.03 -1.39 0.00	30.72 -1.19 0.00	31.23 -1.16 0.00	24.53 -0.89 0.00	26.77 -0.90 0.00
SITHE___MASSENA 23902	31.13 0.41 0.00	24.92 0.35 0.00	13.30 0.15 0.00	22.37 0.25 0.00	22.02 0.29 0.00	25.57 0.39 0.00	28.14 0.39 0.00	24.24 0.24 0.00	31.08 0.23 0.00	32.45 0.26 0.00	37.45 0.26 0.00	50.13 0.43 0.00	37.34 0.24 0.00	36.38 0.21 0.00	68.97 0.43 0.00	35.55 0.24 0.00	36.34 0.27 0.00	32.10 0.22 0.00	32.00 0.14 0.00	35.65 0.23 0.00	32.20 0.30 0.00	32.64 0.25 0.00	25.59 0.18 0.00	27.93 0.27 0.00
SITHE___OGDNSBRG 24021	32.58 1.86 0.00	26.06 1.49 0.00	13.86 0.71 0.00	23.32 1.20 0.00	23.01 1.29 0.00	26.78 1.60 0.00	29.39 1.64 0.00	25.16 1.15 0.00	32.29 1.44 0.00	33.91 1.72 0.00	39.11 1.92 0.00	52.39 2.70 0.00	38.82 1.72 0.00	37.81 1.63 0.00	71.76 3.23 0.00	36.97 1.66 0.00	37.79 1.72 0.00	33.36 1.48 0.00	33.24 1.39 0.00	37.08 1.66 0.00	33.50 1.59 0.00	33.89 1.50 0.00	26.51 1.10 0.00	29.02 1.35 0.00



SITHE___STERLING 23777	31.53 0.81 0.00	25.19 0.63 0.00	13.48 0.33 0.00	22.67 0.55 0.00	22.30 0.57 0.00	25.84 0.67 0.00	28.43 0.67 0.00	24.48 0.48 0.00	31.49 0.63 0.00	32.99 0.80 0.00	38.09 0.90 0.00	50.93 1.23 0.00	37.88 0.78 0.00	36.94 0.76 0.00	70.00 1.47 0.00	36.06 0.75 0.00	36.84 0.78 0.00	32.58 0.70 0.00	32.57 0.72 0.00	36.20 0.78 0.00	32.60 0.69 0.00	33.04 0.66 0.00	25.90 0.48 0.00	28.24 0.58 0.00
SOUTH CAIRO___GT 23612	31.69 0.98 0.00	25.39 0.82 0.00	13.57 0.42 0.00	22.83 0.71 0.00	22.39 0.67 0.00	25.90 0.73 0.00	28.53 0.77 0.00	24.56 0.56 0.00	31.67 0.82 0.00	33.01 0.81 0.00	38.30 1.11 0.00	51.15 1.45 0.00	38.24 1.14 0.00	37.29 1.12 0.00	70.90 2.36 0.00	36.70 1.39 0.00	37.55 1.49 0.00	33.24 1.35 0.00	33.36 1.51 0.00	37.07 1.65 0.00	33.29 1.39 0.00	33.70 1.31 0.00	26.35 0.94 0.00	28.56 0.90 0.00
SOUTH HAMPTN___IC 23720	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.40 2.36 1.38	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
SOUTHOLD___IC 23719	31.17 0.46 0.00	24.80 0.23 0.00	14.59 0.17 -1.27	24.89 0.34 -2.43	22.59 0.36 -0.51	28.41 0.55 -2.68	28.60 0.79 -0.05	26.87 1.01 -1.85	32.67 1.42 -0.40	33.63 1.44 0.00	39.06 1.87 0.00	58.84 3.14 -6.00	78.87 2.35 -39.42	38.57 2.40 0.00	73.26 4.73 0.00	37.71 2.40 0.00	38.45 2.39 0.00	34.04 1.99 -0.16	33.84 2.00 0.01	36.40 2.36 1.38	33.66 1.75 0.00	34.00 1.61 0.00	26.74 1.32 0.00	28.75 1.09 0.00
ST LAWRENCE___ 23600	30.77 0.06 0.00	24.64 0.08 0.00	13.17 0.02 0.00	22.14 0.03 0.00	21.78 0.05 0.00	25.28 0.10 0.00	27.83 0.08 0.00	24.02 0.02 0.00	30.79 -0.06 0.00	32.10 -0.09 0.00	37.05 -0.14 0.00	49.56 -0.13 0.00	36.98 -0.12 0.00	36.04 -0.13 0.00	68.28 -0.25 0.00	35.20 -0.10 0.00	35.98 -0.09 0.00	31.79 -0.09 0.00	31.69 -0.16 0.00	35.29 -0.13 0.00	31.88 -0.03 0.00	32.34 -0.05 0.00	25.36 -0.06 0.00	27.66 0.00 0.00
STATION 5_MISC_HYD 23604	32.83 2.11 0.00	26.09 1.52 0.00	13.95 0.80 0.00	23.35 1.23 0.00	22.98 1.26 0.00	26.86 1.68 0.00	29.62 1.87 0.00	25.72 1.72 0.00	33.17 2.32 0.00	34.95 2.75 0.00	40.51 3.32 0.00	54.37 4.68 0.00	40.40 3.30 0.00	39.59 3.42 0.00	74.98 6.44 0.00	38.61 3.30 0.00	39.30 3.23 0.00	34.74 2.85 0.00	34.51 2.66 0.00	38.79 3.37 0.00	35.12 3.21 0.00	35.29 2.90 0.00	27.16 1.74 0.00	29.53 1.87 0.00
STURGEON_POOL_HYD 23609	31.34 0.63 0.00	25.05 0.48 0.00	13.39 0.24 0.00	22.54 0.42 0.00	22.11 0.39 0.00	25.69 0.51 0.00	28.68 0.93 0.00	25.03 1.03 0.00	32.28 1.42 0.00	33.62 1.43 0.00	38.91 1.73 0.00	52.00 2.31 0.00	38.92 1.82 0.00	37.95 1.77 0.00	71.94 3.41 0.00	37.02 1.71 0.00	37.81 1.74 0.00	33.37 1.49 0.00	33.29 1.43 0.00	36.94 1.53 0.00	33.14 1.23 0.00	33.61 1.22 0.00	26.41 1.00 0.00	28.49 0.83 0.00
SYRACUSE___POWER 24017	30.36 -0.36 0.00	24.26 -0.31 0.00	13.03 -0.12 0.00	21.89 -0.23 0.00	21.51 -0.22 0.00	24.89 -0.28 0.00	27.37 -0.39 0.00	23.59 -0.41 0.00	30.25 -0.61 0.00	31.59 -0.61 0.00	36.43 -0.75 0.00	48.73 -0.97 0.00	36.35 -0.75 0.00	35.47 -0.70 0.00	67.12 -1.42 0.00	34.60 -0.71 0.00	35.34 -0.73 0.00	31.30 -0.59 0.00	31.29 -0.56 0.00	34.70 -0.72 0.00	31.30 -0.61 0.00	31.78 -0.61 0.00	24.98 -0.44 0.00	27.27 -0.40 0.00
Stony___Brook 24151	31.13 0.42 0.00	24.77 0.21 0.00	14.60 0.18 -1.27	24.91 0.36 -2.43	22.60 0.36 -0.51	28.40 0.55 -2.68	28.51 0.70 -0.05	26.77 0.91 -1.85	32.50 1.25 -0.40	33.36 1.17 0.00	38.70 1.52 0.00	58.37 2.67 -6.00	78.52 2.00 -39.42	38.24 2.06 0.00	72.61 4.08 0.00	37.38 2.07 0.00	38.12 2.05 0.00	33.74 1.69 -0.16	33.56 1.71 0.01	36.11 2.03 1.34	33.36 1.46 0.00	33.70 1.32 0.00	26.55 1.13 0.00	28.58 0.92 0.00
UPPER HUDSON___HYD 24058	33.61 2.90 0.00	26.75 2.18 0.00	14.23 1.08 0.00	23.90 1.78 0.00	23.58 1.85 0.00	27.32 2.14 0.00	30.09 2.34 0.00	25.95 1.95 0.00	33.90 3.05 0.00	35.06 2.87 0.00	40.52 3.33 0.00	54.22 4.52 0.00	39.73 2.63 0.00	38.38 2.20 0.00	72.99 4.45 0.00	37.55 2.24 0.00	38.39 2.33 0.00	34.02 2.13 0.00	34.58 2.73 0.00	39.19 3.78 0.00	35.07 3.17 0.00	35.28 2.89 0.00	27.31 1.90 0.00	30.08 2.42 0.00
UPPER RAQUET___HYD 24056	31.52 0.80 0.00	25.18 0.61 0.00	13.41 0.26 0.00	22.56 0.44 0.00	22.28 0.56 0.00	25.86 0.69 0.00	28.44 0.69 0.00	24.40 0.40 0.00	31.35 0.49 0.00	32.79 0.60 0.00	37.88 0.70 0.00	50.83 1.13 0.00	37.69 0.59 0.00	36.71 0.54 0.00	69.70 1.16 0.00	35.91 0.60 0.00	36.72 0.65 0.00	32.44 0.56 0.00	32.33 0.48 0.00	36.05 0.63 0.00	32.58 0.67 0.00	32.97 0.58 0.00	25.83 0.42 0.00	28.21 0.55 0.00
US___GYPSUM 23809	30.29 -0.42 0.00	24.22 -0.35 0.00	13.01 -0.14 0.00	21.80 -0.31 0.00	21.43 -0.29 0.00	24.83 -0.35 0.00	27.26 -0.49 0.00	23.81 -0.19 0.00	30.10 -0.76 0.00	31.22 -0.97 0.00	35.95 -1.23 0.00	48.05 -1.64 0.00	36.05 -1.05 0.00	35.44 -0.74 0.00	66.69 -1.84 0.00	34.52 -0.79 0.00	35.20 -0.87 0.00	31.40 -0.48 0.00	31.27 -0.58 0.00	34.63 -0.79 0.00	31.36 -0.55 0.00	31.71 -0.67 0.00	24.84 -0.57 0.00	27.23 -0.43 0.00
VISCHER___FERRY HYD 24020	33.12 2.41 0.00	26.48 1.91 0.00	14.11 0.96 0.00	23.73 1.62 0.00	23.35 1.63 0.00	27.03 1.85 0.00	29.72 1.96 0.00	25.57 1.57 0.00	33.37 2.52 0.00	34.96 2.77 0.00	40.45 3.27 0.00	54.04 4.34 0.00	39.96 2.86 0.00	38.81 2.63 0.00	73.79 5.25 0.00	37.92 2.62 0.00	38.78 2.71 0.00	34.18 2.30 0.00	34.18 2.32 0.00	38.50 3.08 0.00	34.53 2.62 0.00	34.91 2.52 0.00	27.15 1.73 0.00	29.57 1.91 0.00
WADING RIVER_1-3_GRP5 24038	31.22 0.51 0.00	24.83 0.26 0.00	14.61 0.19 -1.27	24.93 0.38 -2.43	22.62 0.39 -0.51	28.44 0.59 -2.68	28.64 0.84 -0.05	26.91 1.05 -1.85	32.72 1.46 -0.40	33.67 1.48 0.00	39.11 1.92 0.00	58.89 3.20 -6.00	78.91 2.39 -39.42	38.61 2.44 0.00	73.34 4.80 0.00	37.75 2.44 0.00	38.50 2.43 0.00	34.08 2.03 -0.16	33.88 2.03 0.01	36.42 2.40 1.40	33.70 1.79 0.00	34.04 1.66 0.00	26.78 1.36 0.00	28.79 1.13 0.00
WADING RIVER_IC_1 23522	31.22 0.51 0.00	24.83 0.26 0.00	14.61 0.19 -1.27	24.93 0.38 -2.43	22.62 0.39 -0.51	28.44 0.59 -2.68	28.64 0.84 -0.05	26.91 1.05 -1.85	32.72 1.46 -0.40	33.67 1.48 0.00	39.11 1.92 0.00	58.89 3.20 -6.00	78.91 2.39 -39.42	38.61 2.44 0.00	73.34 4.80 0.00	37.75 2.44 0.00	38.50 2.43 0.00	34.08 2.03 -0.16	33.88 2.03 0.01	36.42 2.40 1.40	33.70 1.79 0.00	34.04 1.66 0.00	26.78 1.36 0.00	28.79 1.13 0.00
WADING RIVER_IC_2 23547	31.22 0.51 0.00	24.83 0.26 0.00	14.61 0.19 -1.27	24.93 0.38 -2.43	22.62 0.39 -0.51	28.44 0.59 -2.68	28.64 0.84 -0.05	26.91 1.05 -1.85	32.72 1.46 -0.40	33.67 1.48 0.00	39.11 1.92 0.00	58.89 3.20 -6.00	78.91 2.39 -39.42	38.61 2.44 0.00	73.34 4.80 0.00	37.75 2.44 0.00	38.50 2.43 0.00	34.08 2.03 -0.16	33.88 2.03 0.01	36.42 2.40 1.40	33.70 1.79 0.00	34.04 1.66 0.00	26.78 1.36 0.00	28.79 1.13 0.00

WADING RIVER_IC_3 23601	31.22 0.51 0.00	24.84 0.27 0.00	14.61 0.19 -1.27	24.93 0.38 -2.43	22.63 0.39 -0.51	28.45 0.59 -2.68	28.65 0.84 -0.05	26.91 1.06 -1.85	32.72 1.47 -0.40	33.68 1.49 0.00	39.11 1.92 0.00	58.89 3.19 -6.00	78.92 2.40 -39.42	38.61 2.44 0.00	73.34 4.80 0.00	37.75 2.44 0.00	38.50 2.43 0.00	34.08 2.03 -0.16	33.88 2.04 0.01	36.42 2.40 1.40	33.70 1.79 0.00	34.04 1.66 0.00	26.78 1.36 0.00	28.79 1.13 0.00
WALDEN___HYDRO 24148	30.91 0.20 0.00	24.69 0.12 0.00	13.20 0.05 0.00	22.22 0.10 0.00	21.80 0.08 0.00	25.34 0.16 0.00	28.30 0.55 0.00	24.72 0.71 0.00	31.85 0.99 0.00	33.18 0.99 0.00	38.39 1.20 0.00	51.30 1.61 0.00	38.41 1.31 0.00	37.44 1.27 0.00	71.01 2.48 0.00	36.58 1.27 0.00	37.37 1.30 0.00	32.98 1.09 0.00	32.88 1.02 0.00	36.47 1.05 0.00	32.69 0.78 0.00	33.16 0.77 0.00	26.09 0.68 0.00	28.13 0.47 0.00
WATERSIDE___6 8 9 23538	31.86 1.15 0.00	25.40 0.83 0.00	13.54 0.39 0.00	22.79 0.67 0.00	22.38 0.66 0.00	26.06 0.88 0.00	29.24 1.49 0.00	57.76 1.63 -32.13	59.37 2.15 -26.37	38.01 2.17 -3.65	39.81 2.62 0.00	53.42 3.47 -0.26	39.79 2.69 0.00	38.75 2.58 0.00	73.51 4.98 0.00	37.89 2.58 0.00	38.71 2.65 0.00	34.12 2.24 0.00	34.01 2.16 0.00	37.96 2.55 0.00	33.93 2.03 0.00	34.40 2.01 0.00	27.10 1.69 0.00	29.10 1.44 0.00
WATERTOWN___HYD 23805	32.55 1.84 0.00	25.99 1.42 0.00	13.82 0.67 0.00	23.26 1.14 0.00	22.97 1.24 0.00	26.70 1.52 0.00	29.26 1.51 0.00	24.99 0.99 0.00	32.21 1.35 0.00	33.99 1.80 0.00	39.22 2.04 0.00	52.51 2.82 0.00	38.78 1.68 0.00	37.79 1.61 0.00	71.75 3.22 0.00	36.92 1.62 0.00	37.72 1.65 0.00	33.32 1.44 0.00	33.28 1.43 0.00	37.04 1.62 0.00	33.36 1.45 0.00	33.74 1.35 0.00	26.38 0.96 0.00	28.87 1.21 0.00
WEST BABYLON___IC 23714	31.71 0.99 0.00	25.28 0.71 0.00	14.82 0.40 -1.27	25.26 0.71 -2.43	22.93 0.70 -0.51	28.74 0.89 -2.68	29.10 1.30 -0.05	27.21 1.35 -1.85	33.01 1.75 -0.40	33.98 1.79 0.00	39.35 2.17 0.00	58.70 3.01 -6.00	78.87 2.35 -39.42	38.52 2.34 0.00	73.10 4.56 0.00	37.67 2.36 0.00	38.49 2.43 0.00	34.17 2.13 -0.16	34.12 2.19 -0.07	38.27 2.35 -0.50	33.72 1.81 0.00	34.14 1.75 0.00	27.00 1.59 0.00	29.25 1.59 0.00
WEST CANADA___HYD 24049	30.76 0.05 0.00	24.61 0.04 0.00	13.17 0.02 0.00	22.15 0.03 0.00	21.75 0.03 0.00	25.20 0.02 0.00	27.79 0.04 0.00	24.06 0.06 0.00	30.97 0.12 0.00	32.32 0.13 0.00	37.35 0.17 0.00	49.90 0.20 0.00	37.26 0.16 0.00	36.33 0.15 0.00	68.84 0.31 0.00	35.45 0.14 0.00	36.21 0.14 0.00	32.01 0.12 0.00	31.99 0.14 0.00	35.58 0.16 0.00	32.02 0.12 0.00	32.51 0.12 0.00	25.50 0.09 0.00	27.72 0.06 0.00
WESTERN_NY_WIND 24143	30.47 -0.24 0.00	24.34 -0.23 0.00	13.07 -0.08 0.00	21.90 -0.21 0.00	21.53 -0.20 0.00	24.96 -0.21 0.00	27.46 -0.29 0.00	24.00 0.00 0.00	30.46 -0.40 0.00	31.64 -0.55 0.00	36.50 -0.69 0.00	48.81 -0.88 0.00	36.57 -0.53 0.00	35.92 -0.26 0.00	67.71 -0.83 0.00	35.00 -0.30 0.00	35.68 -0.39 0.00	31.76 -0.12 0.00	31.61 -0.24 0.00	35.10 -0.32 0.00	31.76 -0.15 0.00	32.11 -0.28 0.00	25.12 -0.30 0.00	27.45 -0.21 0.00
YORK___WARBASSE 23770	31.94 1.22 0.00	25.45 0.88 0.00	13.57 0.42 0.00	22.83 0.72 0.00	22.43 0.70 0.00	26.11 0.93 0.00	29.31 1.55 0.00	57.84 1.71 -32.13	59.50 2.28 -26.37	38.11 2.27 -3.65	39.94 2.75 0.00	53.62 3.66 -0.26	39.95 2.85 0.00	38.91 2.74 0.00	73.83 5.30 0.00	38.05 2.75 0.00	38.89 2.82 0.00	34.28 2.39 0.00	34.15 2.30 0.00	38.17 2.75 0.00	34.11 2.21 0.00	34.56 2.18 0.00	27.23 1.81 0.00	29.22 1.56 0.00