

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.11	28.20	31.41	26.16	25.28	27.63	28.55	26.48	31.75	37.44	34.50	32.86	37.64	45.34	44.52	45.13	53.01	63.50	43.25	64.01	42.82	46.95	38.75	24.08
24138	1.71	1.16	1.27	1.06	1.01	1.04	1.30	1.44	2.05	2.37	2.30	2.38	2.85	3.30	3.10	3.21	3.70	4.19	2.69	4.53	2.76	3.00	2.41	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.11	28.20	31.41	26.16	25.28	27.63	28.55	26.48	31.75	37.44	34.50	32.86	37.64	45.34	44.52	45.13	53.01	63.50	43.25	64.01	42.82	46.95	38.75	24.08
24260	1.71	1.16	1.27	1.06	1.01	1.04	1.30	1.44	2.05	2.37	2.30	2.38	2.85	3.30	3.10	3.21	3.70	4.19	2.69	4.53	2.76	3.00	2.41	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.11	28.20	31.41	26.16	25.28	27.63	28.55	26.48	31.75	37.44	34.50	32.86	37.64	45.34	44.52	45.13	53.01	63.50	43.25	64.01	42.82	46.95	38.75	24.08
24261	1.71	1.16	1.27	1.06	1.01	1.04	1.30	1.44	2.05	2.37	2.30	2.38	2.85	3.30	3.10	3.21	3.70	4.19	2.69	4.53	2.76	3.00	2.41	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.94	29.64	32.95	27.32	26.50	29.07	29.80	27.44	33.12	39.24	35.91	33.57	37.89	46.12	45.40	45.89	53.59	65.30	44.94	66.50	44.56	48.82	40.16	25.03
24011	3.54	2.60	2.81	2.22	2.23	2.48	2.56	2.40	3.42	4.17	3.72	3.09	3.09	4.07	3.98	3.98	4.28	5.99	4.38	7.02	4.50	4.87	3.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.94	29.64	32.95	27.32	26.50	29.07	29.80	27.44	33.12	39.24	35.91	33.57	37.89	46.12	45.40	45.89	53.59	65.30	44.94	66.50	44.56	48.82	40.16	25.03
23798	3.54	2.60	2.81	2.22	2.23	2.48	2.56	2.40	3.42	4.17	3.72	3.09	3.09	4.07	3.98	3.98	4.28	5.99	4.38	7.02	4.50	4.87	3.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.94	29.64	32.95	27.32	26.50	29.07	29.80	27.44	33.12	39.24	35.91	33.57	37.89	46.12	45.40	45.89	53.59	65.30	44.94	66.50	44.56	48.82	40.16	25.03
24028	3.54	2.60	2.81	2.22	2.23	2.48	2.56	2.40	3.42	4.17	3.72	3.09	3.09	4.07	3.98	3.98	4.28	5.99	4.38	7.02	4.50	4.87	3.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.05	29.18	32.63	27.31	26.49	29.04	29.41	26.95	32.34	38.36	35.04	32.77	37.38	45.68	45.16	45.67	53.45	64.34	44.13	64.75	43.35	48.02	39.66	24.63
23527	2.66	2.14	2.49	2.21	2.22	2.45	2.16	1.91	2.64	3.28	2.85	2.29	2.59	3.63	3.74	3.76	4.14	5.04	3.57	5.27	3.29	4.06	3.32	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.43	28.56	31.83	26.48	25.63	28.13	28.60	26.26	31.55	37.59	34.48	32.42	36.97	44.88	44.21	44.76	52.44	63.42	43.28	63.66	42.76	47.10	38.82	24.16
24190	2.03	1.52	1.69	1.38	1.36	1.54	1.36	1.21	1.85	2.51	2.28	1.94	2.18	2.83	2.79	2.85	3.13	4.11	2.71	4.17	2.70	3.14	2.47	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.49	28.60	31.87	26.51	25.67	28.17	28.64	26.29	31.60	37.64	34.52	32.46	37.02	44.91	44.26	44.81	52.72	63.51	43.33	63.75	42.82	47.17	38.87	24.19
23571	2.09	1.56	1.73	1.42	1.40	1.58	1.40	1.25	1.89	2.57	2.33	1.98	2.23	2.86	2.84	2.89	3.41	4.20	2.77	4.27	2.76	3.21	2.53	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.49	28.60	31.87	26.51	25.67	28.17	28.64	26.29	31.60	37.64	34.52	32.46	37.02	44.91	44.26	44.81	52.72	63.51	43.33	63.75	42.82	47.17	38.87	24.19
23572	2.09	1.56	1.73	1.42	1.40	1.58	1.40	1.25	1.89	2.57	2.33	1.98	2.23	2.86	2.84	2.89	3.41	4.20	2.77	4.27	2.76	3.21	2.53	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.49	28.60	31.87	26.51	25.67	28.17	28.64	26.29	31.60	37.64	34.52	32.46	37.02	44.91	44.26	44.81	52.72	63.51	43.33	63.75	42.82	47.17	38.87	24.19
23573	2.09	1.56	1.73	1.42	1.40	1.58	1.40	1.25	1.89	2.57	2.33	1.98	2.23	2.86	2.84	2.89	3.41	4.20	2.77	4.27	2.76	3.21	2.53	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.49	28.60	31.87	26.51	25.67	28.17	28.64	26.29	31.60	37.64	34.52	32.46	37.02	44.91	44.26	44.81	52.72	63.51	43.33	63.75	42.82	47.17	38.87	24.19
23574	2.09	1.56	1.73	1.42	1.40	1.58	1.40	1.25	1.89	2.57	2.33	1.98	2.23	2.86	2.84	2.89	3.41	4.20	2.77	4.27	2.76	3.21	2.53	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04 0.64 0.00	27.42 0.38 0.00	30.55 0.41 0.00	25.43 0.34 0.00	24.60 0.32 0.00	27.00 0.41 0.00	27.59 0.35 0.00	25.37 0.33 0.00	29.98 0.28 0.00	35.47 0.40 0.00	32.49 0.29 0.00	30.67 0.19 0.00	34.97 0.18 0.00	42.38 0.34 0.00	41.68 0.26 0.00	42.20 0.28 0.00	49.77 0.46 0.00	60.00 0.69 0.00	41.05 0.49 0.00	60.10 0.62 0.00	40.61 0.55 0.00	44.59 0.63 0.00	36.89 0.55 0.00	23.19 0.41 0.00
ALLEGHENY___COGEN 23514	35.30 -1.10 0.00	26.16 -0.88 0.00	29.13 -1.01 0.00	24.20 -0.89 0.00	23.44 -0.83 0.00	25.75 -0.84 0.00	26.44 -0.81 0.00	24.34 -0.71 0.00	28.88 -0.83 0.00	34.22 -0.86 0.00	31.38 -0.81 0.00	29.63 -0.85 0.00	33.74 -1.05 0.00	40.82 -1.23 0.00	40.20 -1.21 0.00	40.71 -1.21 0.00	47.87 -1.44 0.00	57.66 -1.64 0.00	39.45 -1.11 0.00	57.64 -1.85 0.00	38.97 -1.09 0.00	42.69 -1.27 0.00	35.17 -1.17 0.00	22.15 -0.63 0.00
AMERICAN_REF_FUEL 24010	35.63 -0.77 0.00	26.69 -0.35 0.00	29.80 -0.33 0.00	24.82 -0.28 0.00	24.01 -0.26 0.00	26.28 -0.31 0.00	27.06 -0.19 0.00	24.79 -0.26 0.00	28.62 -1.08 0.00	33.39 -1.69 0.00	30.62 -1.58 0.00	29.22 -1.27 0.00	33.17 -1.62 0.00	40.07 -1.98 0.00	39.44 -1.97 0.00	39.82 -2.09 0.00	46.93 -2.38 0.00	56.10 -3.21 0.00	38.79 -1.77 0.00	56.00 -3.48 0.00	38.19 -1.87 0.00	41.66 -2.30 0.00	34.49 -1.85 0.00	22.04 -0.74 0.00
AMERICAN___BRASS 23903	35.63 -0.77 0.00	26.69 -0.35 0.00	29.80 -0.33 0.00	24.82 -0.28 0.00	24.01 -0.26 0.00	26.28 -0.31 0.00	27.06 -0.19 0.00	24.79 -0.26 0.00	28.62 -1.08 0.00	33.39 -1.69 0.00	30.62 -1.58 0.00	29.22 -1.27 0.00	33.17 -1.62 0.00	40.07 -1.98 0.00	39.44 -1.97 0.00	39.82 -2.09 0.00	46.93 -2.38 0.00	56.10 -3.21 0.00	38.79 -1.77 0.00	56.00 -3.48 0.00	38.19 -1.87 0.00	41.66 -2.30 0.00	34.49 -1.85 0.00	22.04 -0.74 0.00
ARTHUR_KILL_GT_1 23520	37.83 1.43 0.00	28.05 1.01 0.00	31.37 1.23 0.00	26.18 1.08 0.00	25.30 1.03 0.00	27.61 1.02 0.00	28.44 1.20 0.00	26.35 1.31 0.00	31.52 1.82 0.00	37.15 2.08 0.00	34.21 2.02 0.00	32.59 2.11 0.00	37.34 2.54 0.00	44.94 2.89 0.00	44.16 2.74 0.00	44.75 2.84 0.00	52.53 3.22 0.00	62.99 3.68 0.00	42.87 2.31 0.00	63.50 4.02 0.00	42.48 2.42 0.00	46.57 2.62 0.00	38.44 2.09 0.00	23.88 1.10 0.00
ARTHUR_KILL_2 23512	37.83 1.43 0.00	28.05 1.01 0.00	31.37 1.23 0.00	26.18 1.08 0.00	25.30 1.03 0.00	27.61 1.02 0.00	28.44 1.20 0.00	26.35 1.31 0.00	31.52 1.82 0.00	37.15 2.08 0.00	34.21 2.02 0.00	32.59 2.11 0.00	37.34 2.54 0.00	44.94 2.89 0.00	44.16 2.74 0.00	44.75 2.84 0.00	52.53 3.22 0.00	62.99 3.68 0.00	42.87 2.31 0.00	63.50 4.02 0.00	42.48 2.42 0.00	46.57 2.62 0.00	38.44 2.09 0.00	23.88 1.10 0.00
ARTHUR_KILL_3 23513	38.10 1.70 0.00	28.20 1.16 0.00	31.44 1.30 0.00	26.19 1.09 0.00	25.31 1.04 0.00	27.66 1.07 0.00	28.56 1.32 0.00	26.49 1.45 0.00	31.75 2.05 0.00	37.43 2.36 0.00	34.49 2.29 0.00	32.84 2.35 0.00	37.62 2.82 0.00	45.33 3.28 0.00	44.50 3.08 0.00	45.11 3.19 0.00	53.00 3.69 0.00	63.44 4.13 0.00	43.18 2.62 0.00	63.91 4.43 0.00	42.75 2.69 0.00	46.87 2.92 0.00	38.69 2.34 0.00	24.03 1.25 0.00
ASHOKAN____ 23654	37.87 1.48 0.00	28.13 1.09 0.00	31.32 1.18 0.00	26.08 0.98 0.00	25.22 0.95 0.00	27.61 1.02 0.00	28.34 1.10 0.00	26.05 1.01 0.00	31.05 1.35 0.00	36.67 1.60 0.00	33.76 1.56 0.00	32.02 1.54 0.00	36.61 1.81 0.00	44.19 2.14 0.00	43.54 2.12 0.00	44.05 2.13 0.00	51.80 2.49 0.00	62.26 2.95 0.00	42.50 1.93 0.00	62.58 3.10 0.00	41.97 1.91 0.00	45.99 2.04 0.00	37.96 1.62 0.00	23.69 0.91 0.00
ASTORIA 5-9____ 23662	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.21 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA GT2____ 23536	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA GT3____ 23731	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA GT4____ 23727	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT2_1 24094	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT2_2 24095	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT2_3 24096	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT2_4 24097	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00

ASTORIA_GT3_1 24098	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT3_2 24099	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT3_3 24100	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT3_4 24101	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT4_1 24102	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT4_2 24103	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT4_3 24104	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT4_4 24105	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.20 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT_1 23523	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
ASTORIA_GT_10 24110	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
ASTORIA_GT_11 24225	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
ASTORIA_GT_12 24226	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
ASTORIA_GT_13 24227	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
ASTORIA_GT_5 24106	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.21 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT_7 24107	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.21 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA_GT_8 24108	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.21 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00

ASTORIA_GT_9 24109	38.71 2.32 0.00	28.73 1.69 0.00	32.14 2.00 0.00	26.81 1.72 0.00	25.90 1.63 0.00	28.31 1.72 0.00	29.27 2.03 0.00	27.21 2.17 0.00	32.62 2.92 0.00	38.35 3.28 0.00	35.38 3.19 0.00	33.64 3.16 0.00	38.58 3.79 0.00	46.60 4.55 0.00	45.71 4.29 0.00	46.18 4.27 0.00	54.41 5.10 0.00	64.83 5.52 0.00	44.28 3.72 0.00	65.86 6.38 0.00	44.01 3.95 0.00	48.21 4.25 0.00	39.73 3.39 0.00	24.65 1.87 0.00
ASTORIA___2 24149	38.81 2.41 0.00	28.81 1.77 0.00	32.23 2.09 0.00	26.89 1.79 0.00	25.97 1.70 0.00	28.38 1.79 0.00	29.35 2.10 0.00	27.29 2.24 0.00	32.71 3.01 0.00	38.46 3.39 0.00	35.47 3.28 0.00	33.73 3.25 0.00	38.69 3.89 0.00	46.66 4.62 0.00	45.82 4.40 0.00	46.37 4.45 0.00	54.52 5.21 0.00	64.99 5.69 0.00	44.39 3.83 0.00	66.06 6.58 0.00	44.15 4.09 0.00	48.36 4.40 0.00	39.86 3.51 0.00	24.73 1.94 0.00
ASTORIA___3 23516	38.62 2.23 0.00	28.69 1.65 0.00	32.09 1.95 0.00	26.77 1.68 0.00	25.86 1.58 0.00	28.26 1.67 0.00	29.23 1.98 0.00	27.16 2.12 0.00	32.56 2.86 0.00	38.29 3.21 0.00	35.31 3.11 0.00	33.59 3.10 0.00	38.52 3.72 0.00	46.34 4.30 0.00	45.59 4.17 0.00	46.12 4.21 0.00	54.13 4.82 0.00	64.72 5.41 0.00	44.22 3.66 0.00	65.73 6.25 0.00	43.93 3.87 0.00	48.11 4.16 0.00	39.66 3.32 0.00	24.61 1.83 0.00
ASTORIA___4 23517	38.36 1.96 0.00	28.42 1.38 0.00	31.68 1.54 0.00	26.39 1.30 0.00	25.50 1.23 0.00	27.87 1.28 0.00	28.79 1.55 0.00	26.74 1.69 0.00	32.06 2.36 0.00	37.77 2.69 0.00	34.81 2.62 0.00	33.13 2.65 0.00	37.97 3.18 0.00	45.78 3.73 0.00	44.94 3.52 0.00	45.54 3.62 0.00	53.51 4.20 0.00	63.89 4.58 0.00	43.59 3.03 0.00	64.62 5.14 0.00	43.17 3.11 0.00	47.33 3.38 0.00	39.05 2.71 0.00	24.25 1.47 0.00
ASTORIA___5 23518	38.43 2.03 0.00	28.53 1.49 0.00	31.98 1.84 0.00	26.71 1.62 0.00	25.80 1.53 0.00	28.20 1.61 0.00	29.16 1.92 0.00	27.10 2.05 0.00	32.43 2.73 0.00	38.12 3.05 0.00	35.15 2.96 0.00	33.44 2.96 0.00	38.35 3.56 0.00	46.24 4.19 0.00	45.41 3.99 0.00	45.93 4.02 0.00	54.00 4.69 0.00	64.39 5.09 0.00	43.97 3.41 0.00	65.32 5.84 0.00	43.65 3.59 0.00	47.81 3.86 0.00	39.41 3.07 0.00	24.45 1.67 0.00
ASTRIA 10-13____ 23663	38.45 2.05 0.00	28.48 1.44 0.00	31.75 1.61 0.00	26.45 1.36 0.00	25.56 1.29 0.00	27.94 1.35 0.00	28.88 1.63 0.00	26.81 1.76 0.00	32.15 2.45 0.00	37.87 2.79 0.00	34.89 2.70 0.00	33.22 2.74 0.00	38.08 3.28 0.00	45.85 3.80 0.00	45.05 3.63 0.00	45.64 3.72 0.00	53.58 4.27 0.00	64.07 4.76 0.00	43.70 3.13 0.00	64.87 5.39 0.00	43.36 3.30 0.00	47.54 3.58 0.00	39.22 2.88 0.00	24.35 1.57 0.00
BARRETT 1-8____GRP4 24034	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT 9-12____GRP3 24033	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_1 23704	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_10 23701	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_11 23702	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_12 23703	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_2 23705	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_3 23706	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_4 23707	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_5 23708	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20

BARRETT_IC_6 23709	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_7 23710	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_8 23711	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT_IC_9 23700	38.21 1.82 0.00	28.42 1.25 -0.12	32.26 1.40 -0.72	30.12 1.18 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.48 1.44 -1.79	30.11 1.55 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.65 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.20 3.10 -1.15	38.82 2.48 0.00	24.35 1.36 -0.20
BARRETT___1 23545	38.21 1.81 0.00	28.42 1.25 -0.12	32.25 1.40 -0.72	30.11 1.17 -3.85	26.31 1.14 -0.89	30.04 1.19 -2.26	30.47 1.44 -1.79	30.11 1.54 -3.52	32.74 2.05 -0.99	37.48 2.41 0.00	34.57 2.37 0.00	34.64 2.45 -1.72	40.87 2.92 -3.16	45.33 3.28 0.00	44.61 3.19 0.00	45.51 3.26 -0.33	53.20 3.89 0.00	64.20 3.94 -0.95	51.61 2.67 -8.38	68.87 4.50 -4.88	57.56 2.74 -14.77	48.19 3.09 -1.15	38.82 2.48 0.00	24.34 1.36 -0.20
BARRETT___2 23546	37.93 1.53 0.00	28.23 1.07 -0.12	32.07 1.22 -0.72	29.97 1.03 -3.85	26.18 1.01 -0.89	29.90 1.04 -2.26	30.30 1.27 -1.79	29.94 1.38 -3.52	32.50 1.81 -0.99	37.19 2.12 0.00	34.35 2.15 0.00	34.39 2.20 -1.72	40.58 2.63 -3.16	44.93 2.88 0.00	44.26 2.84 0.00	45.14 2.90 -0.33	52.73 3.41 0.00	63.72 3.46 -0.95	51.27 2.33 -8.38	68.38 4.02 -4.88	57.24 2.41 -14.77	47.84 2.74 -1.15	38.54 2.19 0.00	24.18 1.20 -0.20
BEAVER RIVER___HYD 24048	38.36 1.96 0.00	28.43 1.39 0.00	31.70 1.56 0.00	26.38 1.28 0.00	25.52 1.25 0.00	28.07 1.48 0.00	28.65 1.41 0.00	26.33 1.29 0.00	31.24 1.54 0.00	37.07 1.99 0.00	33.89 1.69 0.00	31.91 1.42 0.00	36.36 1.57 0.00	44.14 2.10 0.00	43.50 2.08 0.00	44.07 2.16 0.00	52.09 2.77 0.00	62.71 3.40 0.00	42.86 2.30 0.00	62.59 3.11 0.00	42.37 2.31 0.00	46.40 2.45 0.00	38.30 1.96 0.00	24.09 1.31 0.00
BEEBEE_GT_13 23619	37.41 1.02 0.00	27.69 0.65 0.00	30.82 0.68 0.00	25.59 0.49 0.00	24.73 0.46 0.00	27.18 0.59 0.00	27.79 0.55 0.00	25.54 0.50 0.00	30.38 0.68 0.00	36.29 1.21 0.00	33.37 1.17 0.00	31.49 1.01 0.00	35.75 0.95 0.00	43.34 1.29 0.00	42.63 1.21 0.00	43.10 1.19 0.00	50.73 1.42 0.00	60.91 1.60 0.00	41.86 1.29 0.00	61.22 1.74 0.00	41.58 1.53 0.00	45.43 1.47 0.00	37.19 0.85 0.00	23.34 0.56 0.00
BETHLEHEM___STEEL 23779	35.84 -0.56 0.00	26.75 -0.29 0.00	29.81 -0.33 0.00	24.83 -0.26 0.00	24.01 -0.26 0.00	26.29 -0.30 0.00	27.10 -0.14 0.00	24.89 -0.16 0.00	28.91 -0.79 0.00	33.73 -1.34 0.00	30.93 -1.26 0.00	29.53 -0.95 0.00	33.57 -1.22 0.00	40.49 -1.56 0.00	39.87 -1.55 0.00	40.24 -1.68 0.00	47.42 -1.89 0.00	56.77 -2.54 0.00	39.20 -1.37 0.00	56.72 -2.76 0.00	38.63 -1.43 0.00	42.11 -1.84 0.00	34.88 -1.47 0.00	22.22 -0.56 0.00
BINGHAMTON___COGEN 23790	36.52 0.12 0.00	27.11 0.07 0.00	30.20 0.06 0.00	25.16 0.06 0.00	24.26 -0.01 0.00	26.57 -0.01 0.00	27.44 0.20 0.00	25.32 0.27 0.00	30.09 0.39 0.00	35.33 0.25 0.00	32.49 0.30 0.00	30.83 0.35 0.00	35.28 0.49 0.00	42.49 0.44 0.00	41.84 0.42 0.00	42.39 0.48 0.00	49.99 0.68 0.00	59.93 0.62 0.00	40.92 0.36 0.00	60.15 0.67 0.00	40.37 0.31 0.00	44.25 0.30 0.00	36.65 0.31 0.00	22.92 0.14 0.00
BLACK RIVER___HYD 24047	38.27 1.87 0.00	28.36 1.32 0.00	31.64 1.50 0.00	26.32 1.23 0.00	25.47 1.20 0.00	28.02 1.44 0.00	28.60 1.35 0.00	26.28 1.23 0.00	31.23 1.53 0.00	37.15 2.07 0.00	33.93 1.74 0.00	31.93 1.45 0.00	36.36 1.56 0.00	44.16 2.12 0.00	43.55 2.13 0.00	44.13 2.22 0.00	52.10 2.79 0.00	62.67 3.37 0.00	42.84 2.28 0.00	62.48 3.00 0.00	42.33 2.27 0.00	46.31 2.36 0.00	38.17 1.83 0.00	24.02 1.24 0.00
BLUE_CIRC_CHEM_DRP 24182	37.84 1.44 0.00	28.10 1.06 0.00	31.32 1.18 0.00	26.05 0.95 0.00	25.21 0.93 0.00	27.64 1.05 0.00	28.01 0.77 0.00	25.73 0.69 0.00	30.92 1.22 0.00	36.86 1.79 0.00	33.83 1.64 0.00	31.87 1.39 0.00	36.38 1.59 0.00	44.28 2.23 0.00	43.48 2.06 0.00	44.07 2.16 0.00	51.76 2.45 0.00	62.37 3.06 0.00	42.50 1.94 0.00	62.56 3.08 0.00	42.02 1.96 0.00	46.26 2.31 0.00	38.10 1.76 0.00	23.71 0.93 0.00
BOC_GAS_DRP 24189	37.99 1.60 0.00	28.24 1.20 0.00	31.48 1.34 0.00	26.19 1.09 0.00	25.35 1.07 0.00	27.81 1.22 0.00	28.26 1.01 0.00	25.92 0.88 0.00	31.10 1.40 0.00	37.06 1.98 0.00	34.01 1.82 0.00	31.97 1.49 0.00	36.48 1.68 0.00	44.35 2.30 0.00	43.62 2.20 0.00	44.19 2.28 0.00	51.84 2.53 0.00	62.58 3.27 0.00	42.70 2.13 0.00	62.74 3.26 0.00	42.17 2.11 0.00	46.46 2.51 0.00	38.30 1.96 0.00	23.86 1.08 0.00
BOWLINE___1 23526	37.41 1.02 0.00	27.72 0.68 0.00	30.90 0.76 0.00	25.73 0.64 0.00	24.88 0.60 0.00	27.17 0.58 0.00	28.03 0.78 0.00	25.94 0.90 0.00	30.94 1.24 0.00	36.46 1.39 0.00	33.59 1.40 0.00	32.03 1.55 0.00	36.73 1.93 0.00	44.18 2.14 0.00	43.52 2.10 0.00	44.06 2.14 0.00	51.81 2.50 0.00	62.34 3.03 0.00	42.53 1.97 0.00	62.76 3.28 0.00	42.02 1.96 0.00	46.03 2.08 0.00	37.98 1.64 0.00	23.62 0.84 0.00
BOWLINE___2 23595	37.41 1.02 0.00	27.72 0.68 0.00	30.90 0.76 0.00	25.73 0.64 0.00	24.88 0.60 0.00	27.17 0.58 0.00	28.03 0.78 0.00	25.94 0.90 0.00	30.94 1.24 0.00	36.46 1.39 0.00	33.59 1.40 0.00	32.03 1.55 0.00	36.73 1.93 0.00	44.18 2.14 0.00	43.52 2.10 0.00	44.06 2.14 0.00	51.81 2.50 0.00	62.34 3.03 0.00	42.53 1.97 0.00	62.76 3.28 0.00	42.02 1.96 0.00	46.03 2.08 0.00	37.98 1.64 0.00	23.62 0.84 0.00
BROOKHAVEN___DRP 24191	37.99 1.60 0.00	28.17 1.00 -0.12	31.97 1.11 -0.72	29.94 1.00 -3.85	26.22 1.06 -0.89	29.98 1.13 -2.26	30.47 1.43 -1.79	30.16 1.59 -3.52	32.81 2.11 -0.99	37.52 2.44 0.00	34.67 2.48 0.00	34.74 2.54 -1.72	39.56 3.12 -1.64	45.47 3.43 0.00	44.93 3.51 0.00	45.58 3.68 0.01	53.70 4.39 0.00	64.98 4.72 -0.95	51.90 2.96 -8.38	69.51 5.14 -4.88	57.98 3.15 -14.77	48.46 3.36 -1.15	38.89 2.55 0.00	24.30 1.31 -0.20

BROOKLYN_NAVY_YARD 23515	37.83 1.44 0.00	28.00 0.96 0.00	31.18 1.04 0.00	25.96 0.87 0.00	25.10 0.82 0.00	27.42 0.83 0.00	28.33 1.08 0.00	26.27 1.23 0.00	31.52 1.82 0.00	37.19 2.12 0.00	34.28 2.08 0.00	32.63 2.15 0.00	37.38 2.59 0.00	44.96 2.91 0.00	44.20 2.78 0.00	44.80 2.89 0.00	52.73 3.42 0.00	63.08 3.78 0.00	42.96 2.40 0.00	63.56 4.08 0.00	42.52 2.46 0.00	46.65 2.70 0.00	38.51 2.16 0.00	23.92 1.14 0.00
BURROWS___LYONSDAL 23803	37.54 1.14 0.00	27.87 0.83 0.00	31.08 0.94 0.00	25.86 0.77 0.00	25.02 0.75 0.00	27.47 0.88 0.00	28.09 0.85 0.00	25.82 0.77 0.00	30.65 0.95 0.00	36.23 1.15 0.00	33.19 1.00 0.00	31.33 0.85 0.00	35.74 0.95 0.00	43.30 1.26 0.00	42.67 1.25 0.00	43.21 1.30 0.00	50.84 1.52 0.00	61.21 1.91 0.00	41.84 1.28 0.00	61.24 1.76 0.00	41.34 1.28 0.00	45.31 1.36 0.00	37.50 1.15 0.00	23.55 0.77 0.00
CALSPAN___DRP 24200	35.84 -0.56 0.00	26.75 -0.29 0.00	29.81 -0.33 0.00	24.83 -0.26 0.00	24.01 -0.26 0.00	26.29 -0.30 0.00	27.10 -0.14 0.00	24.89 -0.16 0.00	28.91 -0.79 0.00	33.73 -1.34 0.00	30.93 -1.26 0.00	29.53 -0.95 0.00	33.57 -1.22 0.00	40.49 -1.56 0.00	39.87 -1.55 0.00	40.24 -1.68 0.00	47.42 -1.89 0.00	56.77 -2.54 0.00	39.20 -1.37 0.00	56.72 -2.76 0.00	38.63 -1.43 0.00	42.11 -1.84 0.00	34.88 -1.47 0.00	22.22 -0.56 0.00
CARR STREET_E_SYR 24060	35.77 -0.63 0.00	26.59 -0.45 0.00	29.65 -0.48 0.00	24.69 -0.41 0.00	23.87 -0.40 0.00	26.16 -0.43 0.00	26.82 -0.42 0.00	24.66 -0.38 0.00	29.20 -0.50 0.00	34.46 -0.61 0.00	31.60 -0.59 0.00	29.93 -0.55 0.00	34.15 -0.65 0.00	41.25 -0.80 0.00	40.66 -0.76 0.00	41.14 -0.77 0.00	48.37 -0.94 0.00	58.17 -1.13 0.00	39.81 -0.75 0.00	58.24 -1.24 0.00	39.32 -0.74 0.00	43.06 -0.89 0.00	35.61 -0.74 0.00	22.39 -0.39 0.00
CARTHAGE___PAPER 23857	38.27 1.87 0.00	28.36 1.32 0.00	31.64 1.50 0.00	26.32 1.23 0.00	25.47 1.20 0.00	28.02 1.44 0.00	28.60 1.35 0.00	26.28 1.23 0.00	31.23 1.53 0.00	37.15 2.07 0.00	33.93 1.74 0.00	31.93 1.45 0.00	36.36 1.56 0.00	44.16 2.12 0.00	43.55 2.13 0.00	44.13 2.22 0.00	52.10 2.79 0.00	62.67 3.37 0.00	42.84 2.28 0.00	62.48 3.00 0.00	42.33 2.27 0.00	46.31 2.36 0.00	38.17 1.83 0.00	24.02 1.24 0.00
CE_DUNWOOD___DRP 24194	37.73 1.33 0.00	27.93 0.89 0.00	31.13 0.99 0.00	25.92 0.83 0.00	25.07 0.80 0.00	27.39 0.80 0.00	28.27 1.03 0.00	26.20 1.15 0.00	31.33 1.63 0.00	36.94 1.87 0.00	34.06 1.87 0.00	32.42 1.94 0.00	37.15 2.35 0.00	44.83 2.78 0.00	43.99 2.57 0.00	44.60 2.68 0.00	52.42 3.11 0.00	62.82 3.51 0.00	42.81 2.25 0.00	63.32 3.84 0.00	42.37 2.31 0.00	46.45 2.50 0.00	38.34 1.99 0.00	23.82 1.04 0.00
CE_MILLWOOD___DRP 24193	37.56 1.16 0.00	27.82 0.78 0.00	31.00 0.86 0.00	25.82 0.72 0.00	24.97 0.70 0.00	27.28 0.69 0.00	28.14 0.90 0.00	26.07 1.03 0.00	31.16 1.46 0.00	36.73 1.66 0.00	33.84 1.64 0.00	32.22 1.74 0.00	36.92 2.13 0.00	44.47 2.43 0.00	43.72 2.30 0.00	44.30 2.39 0.00	52.00 2.69 0.00	62.48 3.18 0.00	42.61 2.05 0.00	62.97 3.49 0.00	42.15 2.09 0.00	46.20 2.25 0.00	38.14 1.80 0.00	23.71 0.93 0.00
CE_NYC2_DRP 24202	38.43 2.04 0.00	28.46 1.42 0.00	31.73 1.59 0.00	26.43 1.34 0.00	25.54 1.27 0.00	27.91 1.33 0.00	28.85 1.61 0.00	26.78 1.74 0.00	32.12 2.42 0.00	37.83 2.76 0.00	34.86 2.67 0.00	33.19 2.71 0.00	38.04 3.25 0.00	45.82 3.77 0.00	45.01 3.59 0.00	45.61 3.69 0.00	53.56 4.25 0.00	64.01 4.71 0.00	43.66 3.10 0.00	64.81 5.33 0.00	43.32 3.26 0.00	47.49 3.54 0.00	39.19 2.85 0.00	24.34 1.56 0.00
CE_NYC_DRP 24195	38.09 1.70 0.00	28.19 1.15 0.00	31.39 1.26 0.00	26.14 1.05 0.00	25.27 1.00 0.00	27.62 1.03 0.00	28.52 1.28 0.00	26.47 1.43 0.00	31.74 2.04 0.00	37.43 2.35 0.00	34.48 2.29 0.00	32.84 2.36 0.00	37.62 2.83 0.00	45.33 3.28 0.00	44.50 3.08 0.00	45.11 3.19 0.00	53.00 3.69 0.00	63.47 4.16 0.00	43.23 2.67 0.00	63.98 4.50 0.00	42.80 2.74 0.00	46.93 2.98 0.00	38.74 2.39 0.00	24.07 1.28 0.00
CH_MIDHUDSON___DRP 24192	37.28 0.88 0.00	27.69 0.65 0.00	30.83 0.69 0.00	25.66 0.56 0.00	24.82 0.54 0.00	27.12 0.53 0.00	27.92 0.67 0.00	25.78 0.74 0.00	30.79 1.09 0.00	36.34 1.27 0.00	33.47 1.28 0.00	31.79 1.31 0.00	36.39 1.59 0.00	43.79 1.74 0.00	43.16 1.74 0.00	43.66 1.75 0.00	51.32 2.01 0.00	61.70 2.39 0.00	42.08 1.52 0.00	62.13 2.65 0.00	41.60 1.54 0.00	45.62 1.67 0.00	37.68 1.34 0.00	23.43 0.65 0.00
CH_MISC_IPPS 23765	37.30 0.91 0.00	27.70 0.66 0.00	30.83 0.69 0.00	25.65 0.56 0.00	24.80 0.53 0.00	27.07 0.48 0.00	27.90 0.65 0.00	25.79 0.74 0.00	30.84 1.14 0.00	36.43 1.36 0.00	33.62 1.43 0.00	31.92 1.44 0.00	36.55 1.76 0.00	44.06 2.01 0.00	43.32 1.90 0.00	43.86 1.94 0.00	51.70 2.39 0.00	61.99 2.68 0.00	42.28 1.72 0.00	62.46 2.98 0.00	41.80 1.74 0.00	45.80 1.85 0.00	37.79 1.45 0.00	23.46 0.68 0.00
CH_RES_BVR_FALLS 23983	36.54 0.14 0.00	27.13 0.09 0.00	30.23 0.10 0.00	25.18 0.08 0.00	24.35 0.08 0.00	26.68 0.10 0.00	27.32 0.08 0.00	25.11 0.07 0.00	29.76 0.06 0.00	35.16 0.08 0.00	32.24 0.05 0.00	30.52 0.04 0.00	34.83 0.03 0.00	42.07 0.03 0.00	41.46 0.04 0.00	41.95 0.04 0.00	49.34 0.03 0.00	59.42 0.11 0.00	40.64 0.08 0.00	59.59 0.11 0.00	40.15 0.09 0.00	44.07 0.12 0.00	36.45 0.11 0.00	22.86 0.08 0.00
CH_RES_NIAGARA 23895	35.45 -0.95 0.00	26.54 -0.50 0.00	29.60 -0.54 0.00	24.65 -0.44 0.00	23.85 -0.42 0.00	26.10 -0.49 0.00	26.85 -0.40 0.00	24.57 -0.47 0.00	28.30 -1.40 0.00	32.97 -2.10 0.00	30.23 -1.96 0.00	28.89 -1.59 0.00	32.78 -2.02 0.00	39.48 -2.56 0.00	39.00 -2.42 0.00	39.30 -2.61 0.00	46.26 -3.05 0.00	55.41 -3.89 0.00	38.43 -2.13 0.00	55.22 -4.26 0.00	37.76 -2.30 0.00	41.17 -2.78 0.00	34.10 -2.24 0.00	21.89 -0.89 0.00
CH_RES_SYRACUSE 23985	35.52 -0.87 0.00	26.47 -0.57 0.00	29.52 -0.62 0.00	24.57 -0.52 0.00	23.75 -0.53 0.00	26.02 -0.57 0.00	26.71 -0.54 0.00	24.55 -0.50 0.00	29.02 -0.68 0.00	34.23 -0.84 0.00	31.40 -0.79 0.00	29.75 -0.73 0.00	33.93 -0.86 0.00	41.04 -1.01 0.00	40.41 -1.01 0.00	40.88 -1.04 0.00	48.02 -1.29 0.00	57.75 -1.55 0.00	39.58 -0.98 0.00	57.84 -1.64 0.00	39.07 -0.99 0.00	42.77 -1.19 0.00	35.36 -0.99 0.00	22.25 -0.53 0.00
CORNELL____ 23752	34.89 -1.50 0.00	25.81 -1.23 0.00	28.93 -1.21 0.00	24.09 -1.00 0.00	23.31 -0.96 0.00	25.33 -1.26 0.00	26.06 -1.18 0.00	24.04 -1.00 0.00	28.68 -1.03 0.00	34.03 -1.04 0.00	31.34 -0.85 0.00	29.69 -0.79 0.00	33.83 -0.97 0.00	40.86 -1.18 0.00	40.20 -1.22 0.00	40.67 -1.24 0.00	47.86 -1.45 0.00	57.44 -1.86 0.00	39.31 -1.26 0.00	57.86 -1.63 0.00	39.07 -0.99 0.00	42.61 -1.35 0.00	34.98 -1.36 0.00	22.07 -0.71 0.00
COXSACKIE___GT 23611	37.67 1.27 0.00	28.03 0.99 0.00	31.22 1.08 0.00	26.01 0.92 0.00	25.17 0.89 0.00	27.56 0.97 0.00	28.23 0.99 0.00	25.92 0.87 0.00	30.82 1.12 0.00	36.36 1.28 0.00	33.41 1.22 0.00	31.62 1.14 0.00	36.11 1.32 0.00	43.71 1.67 0.00	43.09 1.67 0.00	43.58 1.66 0.00	51.27 1.96 0.00	61.56 2.26 0.00	42.08 1.52 0.00	61.75 2.27 0.00	41.47 1.41 0.00	45.49 1.54 0.00	37.60 1.25 0.00	23.48 0.70 0.00

CRESCENT___HYD 24018	38.91 2.51 0.00	28.95 1.91 0.00	32.27 2.13 0.00	26.87 1.78 0.00	26.04 1.77 0.00	28.57 1.98 0.00	29.04 1.80 0.00	26.68 1.63 0.00	32.07 2.37 0.00	38.11 3.04 0.00	34.90 2.70 0.00	32.76 2.27 0.00	37.29 2.50 0.00	45.33 3.28 0.00	44.70 3.28 0.00	45.22 3.31 0.00	52.96 3.65 0.00	64.05 4.74 0.00	43.81 3.25 0.00	64.49 5.01 0.00	43.27 3.21 0.00	47.69 3.74 0.00	39.33 2.99 0.00	24.46 1.68 0.00
CRUCIBLE_METL_DRP 24180	35.52 -0.87 0.00	26.47 -0.57 0.00	29.52 -0.62 0.00	24.57 -0.52 0.00	23.75 -0.53 0.00	26.02 -0.57 0.00	26.71 -0.54 0.00	24.55 -0.50 0.00	29.02 -0.68 0.00	34.23 -0.84 0.00	31.40 -0.79 0.00	29.75 -0.73 0.00	33.93 -0.86 0.00	41.04 -1.01 0.00	40.41 -1.01 0.00	40.88 -1.04 0.00	48.02 -1.29 0.00	57.75 -1.55 0.00	39.58 -0.98 0.00	57.84 -1.64 0.00	39.07 -0.99 0.00	42.77 -1.19 0.00	35.36 -0.99 0.00	22.25 -0.53 0.00
DANSKAMMER___1 23586	36.96 0.56 0.00	27.46 0.42 0.00	30.57 0.43 0.00	25.43 0.34 0.00	24.58 0.31 0.00	26.80 0.22 0.00	27.62 0.38 0.00	25.54 0.50 0.00	30.54 0.84 0.00	36.06 0.99 0.00	33.28 1.09 0.00	31.62 1.14 0.00	36.21 1.42 0.00	43.67 1.62 0.00	42.94 1.52 0.00	43.48 1.56 0.00	51.20 1.89 0.00	61.40 2.09 0.00	41.86 1.30 0.00	61.87 2.39 0.00	41.40 1.34 0.00	45.37 1.42 0.00	37.44 1.10 0.00	23.24 0.46 0.00
DANSKAMMER___2 23589	36.96 0.56 0.00	27.46 0.42 0.00	30.57 0.43 0.00	25.43 0.34 0.00	24.58 0.31 0.00	26.80 0.22 0.00	27.62 0.38 0.00	25.54 0.50 0.00	30.54 0.84 0.00	36.06 0.99 0.00	33.28 1.09 0.00	31.62 1.14 0.00	36.21 1.42 0.00	43.67 1.62 0.00	42.94 1.52 0.00	43.48 1.56 0.00	51.20 1.89 0.00	61.40 2.09 0.00	41.86 1.30 0.00	61.87 2.39 0.00	41.40 1.34 0.00	45.37 1.42 0.00	37.44 1.10 0.00	23.24 0.46 0.00
DANSKAMMER___3 23590	36.96 0.56 0.00	27.46 0.42 0.00	30.57 0.43 0.00	25.43 0.34 0.00	24.58 0.31 0.00	26.80 0.22 0.00	27.62 0.38 0.00	25.54 0.50 0.00	30.54 0.84 0.00	36.06 0.99 0.00	33.28 1.09 0.00	31.62 1.14 0.00	36.21 1.42 0.00	43.67 1.62 0.00	42.94 1.52 0.00	43.48 1.56 0.00	51.20 1.89 0.00	61.40 2.09 0.00	41.86 1.30 0.00	61.87 2.39 0.00	41.40 1.34 0.00	45.37 1.42 0.00	37.44 1.10 0.00	23.24 0.46 0.00
DANSKAMMER___4 23591	36.96 0.56 0.00	27.46 0.42 0.00	30.57 0.43 0.00	25.43 0.34 0.00	24.58 0.31 0.00	26.80 0.22 0.00	27.62 0.38 0.00	25.54 0.50 0.00	30.54 0.84 0.00	36.06 0.99 0.00	33.28 1.09 0.00	31.62 1.14 0.00	36.21 1.42 0.00	43.67 1.62 0.00	42.94 1.52 0.00	43.48 1.56 0.00	51.20 1.89 0.00	61.40 2.09 0.00	41.86 1.30 0.00	61.87 2.39 0.00	41.40 1.34 0.00	45.37 1.42 0.00	37.44 1.10 0.00	23.24 0.46 0.00
DANSKAMMER___DIESEL 23592	36.96 0.56 0.00	27.46 0.42 0.00	30.57 0.43 0.00	25.43 0.34 0.00	24.58 0.31 0.00	26.80 0.22 0.00	27.62 0.38 0.00	25.54 0.50 0.00	30.54 0.84 0.00	36.06 0.99 0.00	33.28 1.09 0.00	31.62 1.14 0.00	36.21 1.42 0.00	43.67 1.62 0.00	42.94 1.52 0.00	43.48 1.56 0.00	51.20 1.89 0.00	61.40 2.09 0.00	41.86 1.30 0.00	61.87 2.39 0.00	41.40 1.34 0.00	45.37 1.42 0.00	37.44 1.10 0.00	23.24 0.46 0.00
DASHVILLE___HYD 23610	37.38 0.98 0.00	27.75 0.71 0.00	30.89 0.75 0.00	25.71 0.61 0.00	24.86 0.58 0.00	27.15 0.56 0.00	27.96 0.72 0.00	25.84 0.80 0.00	30.88 1.18 0.00	36.45 1.38 0.00	33.63 1.44 0.00	31.95 1.47 0.00	36.57 1.77 0.00	43.81 1.76 0.00	43.17 1.76 0.00	43.67 1.76 0.00	51.33 2.02 0.00	61.76 2.45 0.00	42.09 1.53 0.00	62.41 2.93 0.00	41.78 1.72 0.00	45.80 1.85 0.00	37.85 1.51 0.00	23.52 0.74 0.00
DOGLEVILLE___HYD 23807	36.91 0.52 0.00	27.51 0.47 0.00	30.66 0.52 0.00	25.58 0.49 0.00	24.78 0.51 0.00	27.07 0.49 0.00	27.76 0.51 0.00	25.52 0.47 0.00	30.57 0.87 0.00	36.04 0.97 0.00	33.17 0.98 0.00	31.46 0.97 0.00	36.00 1.20 0.00	43.35 1.30 0.00	42.84 1.42 0.00	43.30 1.39 0.00	50.81 1.50 0.00	61.03 1.72 0.00	41.73 1.17 0.00	61.73 2.24 0.00	41.15 1.09 0.00	45.27 1.32 0.00	37.26 0.92 0.00	23.03 0.25 0.00
DUNKIRK___1 23563	35.44 -0.95 0.00	26.37 -0.67 0.00	29.42 -0.72 0.00	24.54 -0.55 0.00	23.72 -0.55 0.00	25.99 -0.60 0.00	26.86 -0.39 0.00	24.69 -0.35 0.00	28.72 -0.98 0.00	33.44 -1.63 0.00	30.54 -1.66 0.00	29.10 -1.38 0.00	33.20 -1.60 0.00	39.82 -2.22 0.00	39.26 -2.16 0.00	39.60 -2.31 0.00	46.82 -2.49 0.00	56.27 -3.04 0.00	38.69 -1.87 0.00	56.27 -3.22 0.00	38.25 -1.81 0.00	41.57 -2.39 0.00	34.66 -1.68 0.00	21.99 -0.79 0.00
DUNKIRK___2 23564	35.44 -0.95 0.00	26.37 -0.67 0.00	29.42 -0.72 0.00	24.54 -0.55 0.00	23.72 -0.55 0.00	25.99 -0.60 0.00	26.86 -0.39 0.00	24.69 -0.35 0.00	28.72 -0.98 0.00	33.44 -1.63 0.00	30.54 -1.66 0.00	29.10 -1.38 0.00	33.20 -1.60 0.00	39.82 -2.22 0.00	39.26 -2.16 0.00	39.60 -2.31 0.00	46.82 -2.49 0.00	56.27 -3.04 0.00	38.69 -1.87 0.00	56.27 -3.22 0.00	38.25 -1.81 0.00	41.57 -2.39 0.00	34.66 -1.68 0.00	21.99 -0.79 0.00
DUNKIRK___3 23565	35.47 -0.93 0.00	26.41 -0.63 0.00	29.45 -0.68 0.00	24.56 -0.53 0.00	23.75 -0.53 0.00	26.01 -0.58 0.00	26.86 -0.39 0.00	24.69 -0.35 0.00	28.72 -0.98 0.00	33.47 -1.60 0.00	30.62 -1.57 0.00	29.18 -1.30 0.00	33.26 -1.54 0.00	40.01 -2.04 0.00	39.38 -2.04 0.00	39.78 -2.14 0.00	46.94 -2.37 0.00	56.33 -2.97 0.00	38.77 -1.79 0.00	56.32 -3.16 0.00	38.31 -1.75 0.00	41.66 -2.29 0.00	34.68 -1.67 0.00	22.02 -0.76 0.00
DUNKIRK___4 23566	35.47 -0.93 0.00	26.41 -0.63 0.00	29.45 -0.68 0.00	24.56 -0.53 0.00	23.75 -0.53 0.00	26.01 -0.58 0.00	26.86 -0.39 0.00	24.69 -0.35 0.00	28.72 -0.98 0.00	33.47 -1.60 0.00	30.62 -1.57 0.00	29.18 -1.30 0.00	33.26 -1.54 0.00	40.01 -2.04 0.00	39.38 -2.04 0.00	39.78 -2.14 0.00	46.94 -2.37 0.00	56.33 -2.97 0.00	38.77 -1.79 0.00	56.32 -3.16 0.00	38.31 -1.75 0.00	41.66 -2.29 0.00	34.68 -1.67 0.00	22.02 -0.76 0.00
EAST HAMPTON___GT 23717	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
EAST RIVER___6 23660	38.10 1.71 0.00	28.18 1.14 0.00	31.39 1.25 0.00	26.15 1.06 0.00	25.29 1.01 0.00	27.64 1.05 0.00	28.56 1.32 0.00	26.51 1.47 0.00	31.81 2.11 0.00	37.50 2.43 0.00	34.53 2.34 0.00	32.90 2.42 0.00	37.67 2.88 0.00	45.36 3.31 0.00	44.54 3.12 0.00	45.15 3.24 0.00	53.03 3.72 0.00	63.53 4.22 0.00	43.27 2.71 0.00	64.05 4.57 0.00	42.84 2.78 0.00	46.97 3.02 0.00	38.76 2.42 0.00	24.08 1.30 0.00
EAST RIVER___7 23524	38.10 1.71 0.00	28.18 1.14 0.00	31.39 1.25 0.00	26.15 1.06 0.00	25.29 1.01 0.00	27.64 1.05 0.00	28.56 1.32 0.00	26.51 1.47 0.00	31.81 2.11 0.00	37.50 2.43 0.00	34.53 2.34 0.00	32.90 2.42 0.00	37.67 2.88 0.00	45.36 3.31 0.00	44.54 3.12 0.00	45.15 3.24 0.00	53.03 3.72 0.00	63.53 4.22 0.00	43.27 2.71 0.00	64.05 4.57 0.00	42.84 2.78 0.00	46.97 3.02 0.00	38.76 2.42 0.00	24.08 1.30 0.00

EAST_HAMPTON___DIESEL 23722	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
E_CANADA_CAP_HY 24051	39.20 2.80 0.00	29.05 2.01 0.00	32.38 2.24 0.00	26.91 1.82 0.00	26.01 1.74 0.00	28.65 2.06 0.00	29.19 1.94 0.00	26.54 1.49 0.00	31.31 1.61 0.00	37.32 2.24 0.00	34.14 1.95 0.00	32.08 1.60 0.00	36.44 1.65 0.00	44.38 2.34 0.00	43.66 2.24 0.00	44.24 2.32 0.00	52.11 2.80 0.00	62.88 3.57 0.00	43.04 2.48 0.00	62.65 3.17 0.00	42.65 2.59 0.00	46.68 2.72 0.00	38.49 2.15 0.00	24.34 1.55 0.00
E_CANADA_MHWK_HY 24050	36.91 0.52 0.00	27.51 0.47 0.00	30.66 0.52 0.00	25.58 0.49 0.00	24.78 0.51 0.00	27.07 0.49 0.00	27.76 0.51 0.00	25.52 0.47 0.00	30.57 0.87 0.00	36.04 0.97 0.00	33.17 0.98 0.00	31.46 0.97 0.00	36.00 1.20 0.00	43.35 1.30 0.00	42.84 1.42 0.00	43.30 1.39 0.00	50.81 1.50 0.00	61.03 1.72 0.00	41.73 1.17 0.00	61.73 2.24 0.00	41.15 1.09 0.00	45.27 1.32 0.00	37.26 0.92 0.00	23.03 0.25 0.00
E_FISHKILL___LBMP 23776	37.00 0.61 0.00	27.50 0.46 0.00	30.62 0.49 0.00	25.49 0.40 0.00	24.66 0.38 0.00	26.96 0.37 0.00	27.73 0.49 0.00	25.57 0.53 0.00	30.43 0.73 0.00	35.88 0.81 0.00	33.03 0.84 0.00	31.35 0.87 0.00	35.87 1.08 0.00	43.31 1.26 0.00	42.60 1.18 0.00	43.13 1.21 0.00	50.77 1.46 0.00	60.93 1.62 0.00	41.63 1.07 0.00	61.28 1.80 0.00	41.08 1.02 0.00	45.04 1.09 0.00	37.24 0.90 0.00	23.22 0.44 0.00
FAR ROCKAWAY___4 23548	38.90 2.50 0.00	28.88 1.72 -0.12	32.73 1.87 -0.72	30.50 1.56 -3.85	26.66 1.50 -0.89	30.43 1.58 -2.26	30.89 1.85 -1.79	30.52 1.95 -3.52	33.30 2.61 -0.99	38.20 3.13 0.00	35.26 3.07 0.00	35.32 3.12 -1.72	41.11 3.70 -2.61	46.26 4.21 0.00	45.53 4.11 0.00	46.31 4.19 -0.20	54.28 4.97 0.00	65.70 5.44 -0.95	52.57 3.63 -8.38	70.31 5.95 -4.88	58.52 3.70 -14.77	49.16 4.06 -1.15	39.58 3.23 0.00	24.76 1.78 -0.20
FIBERTEK___ENERGY 23856	35.52 -0.87 0.00	26.47 -0.57 0.00	29.52 -0.62 0.00	24.57 -0.52 0.00	23.75 -0.53 0.00	26.02 -0.57 0.00	26.71 -0.54 0.00	24.55 -0.50 0.00	29.02 -0.68 0.00	34.23 -0.84 0.00	31.40 -0.79 0.00	29.75 -0.73 0.00	33.93 -0.86 0.00	41.04 -1.01 0.00	40.41 -1.01 0.00	40.88 -1.04 0.00	48.02 -1.29 0.00	57.75 -1.55 0.00	39.58 -0.98 0.00	57.84 -1.64 0.00	39.07 -0.99 0.00	42.77 -1.19 0.00	35.36 -0.99 0.00	22.25 -0.53 0.00
FITZPATRICK____ 23598	34.65 -1.75 0.00	25.77 -1.27 0.00	28.73 -1.41 0.00	23.92 -1.17 0.00	23.13 -1.14 0.00	25.33 -1.26 0.00	25.98 -1.26 0.00	23.88 -1.16 0.00	28.26 -1.44 0.00	33.32 -1.75 0.00	30.59 -1.61 0.00	28.99 -1.49 0.00	33.08 -1.71 0.00	39.96 -2.09 0.00	39.37 -2.05 0.00	39.83 -2.08 0.00	46.85 -2.46 0.00	56.28 -3.02 0.00	38.53 -2.03 0.00	56.43 -3.05 0.00	38.04 -2.02 0.00	41.70 -2.25 0.00	34.49 -1.86 0.00	21.65 -1.13 0.00
FORT ORANGE____ 23900	37.69 1.29 0.00	27.95 0.91 0.00	31.12 0.99 0.00	25.87 0.77 0.00	25.03 0.76 0.00	27.44 0.85 0.00	27.98 0.74 0.00	25.77 0.72 0.00	31.08 1.38 0.00	37.10 2.03 0.00	34.13 1.94 0.00	32.19 1.70 0.00	36.78 1.98 0.00	44.53 2.48 0.00	43.82 2.40 0.00	44.41 2.50 0.00	52.24 2.93 0.00	62.90 3.60 0.00	42.84 2.28 0.00	63.25 3.77 0.00	42.41 2.35 0.00	46.64 2.69 0.00	38.36 2.02 0.00	23.79 1.01 0.00
FORT_DRUM_COGEN 23780	38.18 1.78 0.00	28.29 1.25 0.00	31.56 1.42 0.00	26.26 1.16 0.00	25.41 1.13 0.00	27.96 1.37 0.00	28.53 1.28 0.00	26.21 1.17 0.00	31.15 1.45 0.00	37.05 1.97 0.00	33.86 1.67 0.00	31.84 1.36 0.00	36.26 1.47 0.00	44.10 2.06 0.00	43.45 2.03 0.00	44.04 2.12 0.00	51.85 2.54 0.00	62.51 3.21 0.00	42.71 2.15 0.00	62.33 2.85 0.00	42.23 2.17 0.00	46.20 2.24 0.00	38.07 1.73 0.00	23.95 1.17 0.00
FRANKLIN_FALL_HYD 24054	37.36 0.97 0.00	27.65 0.61 0.00	30.79 0.65 0.00	25.62 0.52 0.00	24.79 0.52 0.00	27.22 0.64 0.00	27.86 0.62 0.00	25.62 0.57 0.00	30.27 0.57 0.00	35.86 0.79 0.00	32.84 0.65 0.00	30.96 0.48 0.00	35.31 0.52 0.00	42.81 0.77 0.00	42.09 0.67 0.00	42.55 0.63 0.00	50.20 0.89 0.00	60.80 1.49 0.00	41.62 1.06 0.00	60.97 1.49 0.00	41.12 1.06 0.00	45.17 1.22 0.00	37.33 0.99 0.00	23.54 0.76 0.00
FULTON COGEN____ 23766	35.80 -0.60 0.00	26.62 -0.42 0.00	29.67 -0.47 0.00	24.70 -0.40 0.00	23.89 -0.39 0.00	26.19 -0.40 0.00	26.84 -0.41 0.00	24.67 -0.38 0.00	29.23 -0.48 0.00	34.54 -0.54 0.00	31.66 -0.54 0.00	29.98 -0.50 0.00	34.20 -0.60 0.00	41.29 -0.75 0.00	40.73 -0.69 0.00	41.21 -0.70 0.00	48.41 -0.90 0.00	58.28 -1.02 0.00	39.89 -0.67 0.00	58.35 -1.13 0.00	39.40 -0.66 0.00	43.16 -0.79 0.00	35.67 -0.68 0.00	22.41 -0.37 0.00
G.F.CEMENT___DRP 24184	39.94 3.54 0.00	29.64 2.60 0.00	32.95 2.81 0.00	27.32 2.22 0.00	26.50 2.23 0.00	29.07 2.48 0.00	29.80 2.56 0.00	27.44 2.40 0.00	33.12 3.42 0.00	39.24 4.17 0.00	35.91 3.72 0.00	33.57 3.09 0.00	37.89 3.09 0.00	46.12 4.07 0.00	45.40 3.98 0.00	45.89 3.98 0.00	53.59 4.28 0.00	65.30 5.99 0.00	44.94 4.38 0.00	66.50 7.02 0.00	44.56 4.50 0.00	48.82 4.87 0.00	40.16 3.82 0.00	25.03 2.25 0.00
GARDENVILLE___LBMP 24039	35.12 -1.28 0.00	26.24 -0.80 0.00	29.27 -0.87 0.00	24.39 -0.70 0.00	23.54 -0.74 0.00	25.81 -0.78 0.00	26.59 -0.66 0.00	24.32 -0.72 0.00	27.94 -1.76 0.00	32.48 -2.60 0.00	29.67 -2.52 0.00	28.29 -2.19 0.00	32.19 -2.60 0.00	38.82 -3.23 0.00	38.19 -3.23 0.00	38.57 -3.34 0.00	45.58 -3.74 0.00	54.54 -4.77 0.00	37.77 -2.80 0.00	54.45 -5.03 0.00	37.10 -2.96 0.00	40.41 -3.54 0.00	33.67 -2.68 0.00	21.54 -1.24 0.00
GENERAL___MILLS 23808	35.84 -0.56 0.00	26.75 -0.29 0.00	29.81 -0.33 0.00	24.83 -0.26 0.00	24.01 -0.26 0.00	26.29 -0.30 0.00	27.10 -0.14 0.00	24.89 -0.16 0.00	28.91 -0.79 0.00	33.73 -1.34 0.00	30.93 -1.26 0.00	29.53 -0.95 0.00	33.57 -1.22 0.00	40.49 -1.56 0.00	39.87 -1.55 0.00	40.24 -1.68 0.00	47.42 -1.89 0.00	56.77 -2.54 0.00	39.20 -1.37 0.00	56.72 -2.76 0.00	38.63 -1.43 0.00	42.11 -1.84 0.00	34.88 -1.47 0.00	22.22 -0.56 0.00
GE_PLASTICS___DRP 24183	37.72 1.32 0.00	28.03 0.99 0.00	31.23 1.09 0.00	25.98 0.89 0.00	25.15 0.88 0.00	27.59 1.00 0.00	28.05 0.81 0.00	25.75 0.71 0.00	30.93 1.23 0.00	36.85 1.78 0.00	33.81 1.61 0.00	31.81 1.33 0.00	36.29 1.50 0.00	44.02 1.97 0.00	43.36 1.95 0.00	43.91 2.00 0.00	51.59 2.28 0.00	62.24 2.93 0.00	42.45 1.89 0.00	62.44 2.96 0.00	41.96 1.90 0.00	46.21 2.26 0.00	38.08 1.74 0.00	23.71 0.93 0.00
GILBOA___I 23756	38.14 1.74 0.00	28.41 1.37 0.00	31.67 1.53 0.00	26.34 1.24 0.00	25.49 1.21 0.00	27.96 1.37 0.00	28.36 1.11 0.00	25.91 0.87 0.00	31.09 1.39 0.00	37.03 1.96 0.00	34.02 1.82 0.00	32.01 1.53 0.00	36.54 1.74 0.00	44.37 2.33 0.00	43.63 2.21 0.00	44.21 2.29 0.00	51.86 2.54 0.00	62.63 3.32 0.00	42.61 2.05 0.00	62.67 3.19 0.00	42.13 2.07 0.00	46.46 2.51 0.00	38.29 1.95 0.00	23.86 1.08 0.00

GILBOA___2 23757	38.14 1.74 0.00	28.41 1.37 0.00	31.67 1.53 0.00	26.34 1.24 0.00	25.49 1.21 0.00	27.96 1.37 0.00	28.36 1.11 0.00	25.91 0.87 0.00	31.09 1.39 0.00	37.03 1.96 0.00	34.02 1.82 0.00	32.01 1.53 0.00	36.54 1.74 0.00	44.37 2.33 0.00	43.63 2.21 0.00	44.21 2.29 0.00	51.86 2.54 0.00	62.63 3.32 0.00	42.61 2.05 0.00	62.67 3.19 0.00	42.13 2.07 0.00	46.46 2.51 0.00	38.29 1.95 0.00	23.86 1.08 0.00
GILBOA___3 23758	38.14 1.74 0.00	28.41 1.37 0.00	31.67 1.53 0.00	26.34 1.24 0.00	25.49 1.21 0.00	27.96 1.37 0.00	28.36 1.11 0.00	25.91 0.87 0.00	31.09 1.39 0.00	37.03 1.96 0.00	34.02 1.82 0.00	32.01 1.53 0.00	36.54 1.74 0.00	44.37 2.33 0.00	43.63 2.21 0.00	44.21 2.29 0.00	51.86 2.54 0.00	62.63 3.32 0.00	42.61 2.05 0.00	62.67 3.19 0.00	42.13 2.07 0.00	46.46 2.51 0.00	38.29 1.95 0.00	23.86 1.08 0.00
GILBOA___4 23759	38.14 1.74 0.00	28.41 1.37 0.00	31.67 1.53 0.00	26.34 1.24 0.00	25.49 1.21 0.00	27.96 1.37 0.00	28.36 1.11 0.00	25.91 0.87 0.00	31.09 1.39 0.00	37.03 1.96 0.00	34.02 1.82 0.00	32.01 1.53 0.00	36.54 1.74 0.00	44.37 2.33 0.00	43.63 2.21 0.00	44.21 2.29 0.00	51.86 2.54 0.00	62.63 3.32 0.00	42.61 2.05 0.00	62.67 3.19 0.00	42.13 2.07 0.00	46.46 2.51 0.00	38.29 1.95 0.00	23.86 1.08 0.00
GILBOA____ 23599	38.14 1.74 0.00	28.41 1.37 0.00	31.67 1.53 0.00	26.34 1.24 0.00	25.49 1.21 0.00	27.96 1.37 0.00	28.36 1.11 0.00	25.91 0.87 0.00	31.09 1.39 0.00	37.03 1.96 0.00	34.02 1.82 0.00	32.01 1.53 0.00	36.54 1.74 0.00	44.37 2.33 0.00	43.63 2.21 0.00	44.21 2.29 0.00	51.86 2.54 0.00	62.63 3.32 0.00	42.61 2.05 0.00	62.67 3.19 0.00	42.13 2.07 0.00	46.46 2.51 0.00	38.29 1.95 0.00	23.86 1.08 0.00
GINNA____ 23603	35.32 -1.07 0.00	26.19 -0.85 0.00	29.19 -0.95 0.00	24.24 -0.86 0.00	23.43 -0.84 0.00	25.74 -0.85 0.00	26.26 -0.98 0.00	24.10 -0.94 0.00	28.67 -1.03 0.00	34.19 -0.89 0.00	31.37 -0.82 0.00	29.56 -0.93 0.00	33.59 -1.21 0.00	40.79 -1.25 0.00	40.14 -1.28 0.00	40.62 -1.30 0.00	47.81 -1.50 0.00	57.44 -1.86 0.00	39.41 -1.15 0.00	57.61 -1.87 0.00	39.05 -1.00 0.00	42.77 -1.18 0.00	35.12 -1.22 0.00	22.08 -0.70 0.00
GLEN PARK____ 23778	38.50 2.10 0.00	28.53 1.49 0.00	31.83 1.69 0.00	26.48 1.39 0.00	25.62 1.35 0.00	28.20 1.61 0.00	28.79 1.54 0.00	26.44 1.40 0.00	31.44 1.74 0.00	37.43 2.35 0.00	34.20 2.00 0.00	32.15 1.67 0.00	36.61 1.82 0.00	44.54 2.49 0.00	43.87 2.45 0.00	44.47 2.55 0.00	52.34 3.03 0.00	63.08 3.77 0.00	43.10 2.54 0.00	62.88 3.39 0.00	42.61 2.55 0.00	46.62 2.67 0.00	38.41 2.07 0.00	24.18 1.40 0.00
GLENWOOD_IC_1_G5 23712	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.45 2.79 -1.86	45.28 3.23 0.00	44.52 3.10 0.00	45.13 3.18 -0.04	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
GLENWOOD_IC_2_G1 23688	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.28 2.79 -1.69	45.28 3.23 0.00	44.52 3.10 0.00	45.10 3.18 0.00	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
GLENWOOD_IC_3_G1 23689	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.28 2.79 -1.69	45.28 3.23 0.00	44.52 3.10 0.00	45.10 3.18 0.00	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
GLENWOOD___4 23550	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.45 2.79 -1.86	45.28 3.23 0.00	44.52 3.10 0.00	45.13 3.18 -0.04	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
GLENWOOD___5 23614	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.45 2.79 -1.86	45.28 3.23 0.00	44.52 3.10 0.00	45.13 3.18 -0.04	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
GOUDEY___7 23579	36.79 0.39 0.00	27.37 0.33 0.00	30.48 0.34 0.00	25.38 0.29 0.00	24.47 0.20 0.00	26.79 0.20 0.00	27.68 0.44 0.00	25.57 0.52 0.00	30.46 0.76 0.00	35.74 0.66 0.00	32.87 0.68 0.00	31.20 0.72 0.00	35.71 0.92 0.00	43.07 1.02 0.00	42.32 0.90 0.00	42.88 0.97 0.00	50.57 1.26 0.00	60.65 1.35 0.00	41.41 0.85 0.00	60.91 1.43 0.00	40.85 0.79 0.00	44.77 0.82 0.00	37.06 0.72 0.00	23.16 0.38 0.00
GOUDEY___8 23580	36.67 0.27 0.00	27.26 0.22 0.00	30.37 0.23 0.00	25.29 0.19 0.00	24.39 0.12 0.00	26.66 0.07 0.00	27.53 0.28 0.00	25.44 0.39 0.00	30.31 0.61 0.00	35.50 0.42 0.00	32.63 0.43 0.00	30.98 0.50 0.00	35.46 0.67 0.00	42.76 0.71 0.00	42.02 0.60 0.00	42.57 0.65 0.00	50.20 0.89 0.00	60.23 0.92 0.00	41.11 0.55 0.00	60.48 1.00 0.00	40.57 0.51 0.00	44.46 0.51 0.00	36.82 0.47 0.00	23.04 0.26 0.00
GOWANUS_GT_1_GRP 23732	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT_2_GRP 23617	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT_3_GRP 23618	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00

GOWANUS_GT_4_GRP 23751	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT1_1 24077	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_2 24078	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_3 24079	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_4 24080	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_5 24084	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_6 24111	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_7 24112	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT1_8 24113	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT2_1 24114	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_2 24115	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_3 24116	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_4 24117	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_5 24118	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_6 24119	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT2_7 24120	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00

GOWANUS_GT2_8 24121	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT3_1 24122	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_2 24123	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_3 24124	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_4 24125	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_5 24126	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_6 24127	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_7 24128	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT3_8 24129	38.51 2.11 0.00	28.51 1.47 0.00	31.78 1.64 0.00	26.47 1.38 0.00	25.58 1.31 0.00	27.95 1.36 0.00	28.88 1.64 0.00	26.81 1.77 0.00	32.17 2.47 0.00	37.86 2.79 0.00	34.89 2.70 0.00	33.25 2.76 0.00	38.11 3.31 0.00	45.86 3.81 0.00	45.05 3.63 0.00	45.64 3.73 0.00	53.59 4.27 0.00	64.10 4.80 0.00	43.69 3.13 0.00	64.95 5.47 0.00	43.42 3.36 0.00	47.59 3.63 0.00	39.26 2.92 0.00	24.37 1.59 0.00
GOWANUS_GT4_1 24130	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_2 24131	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_3 24132	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_4 24133	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_5 24134	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_6 24135	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00
GOWANUS_GT4_7 24136	38.54 2.14 0.00	28.53 1.49 0.00	31.80 1.66 0.00	26.49 1.40 0.00	25.60 1.32 0.00	27.97 1.38 0.00	28.90 1.66 0.00	26.83 1.79 0.00	32.19 2.49 0.00	37.89 2.82 0.00	34.91 2.72 0.00	33.27 2.79 0.00	38.14 3.34 0.00	45.88 3.83 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.01 5.52 0.00	43.46 3.40 0.00	47.63 3.67 0.00	39.29 2.95 0.00	24.39 1.61 0.00

HUNTLEY___66 23560	35.65 -0.74 0.00	26.71 -0.33 0.00	29.82 -0.32 0.00	24.83 -0.26 0.00	24.02 -0.25 0.00	26.29 -0.29 0.00	27.07 -0.17 0.00	24.80 -0.24 0.00	28.64 -1.06 0.00	33.41 -1.66 0.00	30.63 -1.56 0.00	29.24 -1.24 0.00	33.20 -1.59 0.00	40.09 -1.96 0.00	39.48 -1.94 0.00	39.85 -2.07 0.00	46.95 -2.36 0.00	56.15 -3.16 0.00	38.82 -1.74 0.00	56.06 -3.42 0.00	38.23 -1.83 0.00	41.69 -2.26 0.00	34.53 -1.82 0.00	22.06 -0.72 0.00
HUNTLEY___67 23561	35.51 -0.89 0.00	26.55 -0.49 0.00	29.61 -0.53 0.00	24.66 -0.43 0.00	23.86 -0.42 0.00	26.11 -0.48 0.00	26.88 -0.37 0.00	24.63 -0.41 0.00	28.47 -1.23 0.00	33.19 -1.89 0.00	30.40 -1.80 0.00	29.05 -1.43 0.00	33.00 -1.80 0.00	39.76 -2.29 0.00	39.21 -2.20 0.00	39.57 -2.35 0.00	46.56 -2.75 0.00	55.80 -3.50 0.00	38.63 -1.93 0.00	55.67 -3.81 0.00	37.99 -2.07 0.00	41.42 -2.53 0.00	34.33 -2.02 0.00	21.96 -0.82 0.00
HUNTLEY___68 23562	35.51 -0.89 0.00	26.55 -0.49 0.00	29.61 -0.53 0.00	24.66 -0.43 0.00	23.86 -0.42 0.00	26.11 -0.48 0.00	26.88 -0.37 0.00	24.63 -0.41 0.00	28.47 -1.23 0.00	33.18 -1.89 0.00	30.39 -1.80 0.00	29.05 -1.43 0.00	33.00 -1.80 0.00	39.76 -2.29 0.00	39.21 -2.21 0.00	39.57 -2.35 0.00	46.56 -2.75 0.00	55.80 -3.50 0.00	38.63 -1.93 0.00	55.67 -3.81 0.00	37.99 -2.07 0.00	41.42 -2.53 0.00	34.33 -2.02 0.00	21.96 -0.82 0.00
INDECK___CORINTH 23802	39.16 2.76 0.00	29.06 2.02 0.00	32.31 2.17 0.00	26.84 1.75 0.00	26.02 1.75 0.00	28.58 1.99 0.00	29.24 2.00 0.00	26.91 1.87 0.00	32.45 2.75 0.00	38.29 3.22 0.00	35.03 2.84 0.00	32.76 2.28 0.00	36.89 2.10 0.00	44.79 2.75 0.00	44.13 2.71 0.00	44.62 2.70 0.00	52.29 2.98 0.00	63.78 4.47 0.00	44.00 3.44 0.00	65.23 5.75 0.00	43.75 3.69 0.00	48.00 4.05 0.00	39.47 3.13 0.00	24.57 1.79 0.00
INDECK___ILION 23567	36.73 0.33 0.00	27.33 0.29 0.00	30.46 0.32 0.00	25.39 0.29 0.00	24.57 0.30 0.00	26.89 0.30 0.00	27.55 0.31 0.00	25.11 0.07 0.00	29.73 0.03 0.00	35.06 -0.02 0.00	32.21 0.02 0.00	30.51 0.03 0.00	34.87 0.07 0.00	42.08 0.03 0.00	41.52 0.10 0.00	42.00 0.08 0.00	49.33 0.02 0.00	59.30 -0.01 0.00	40.55 -0.01 0.00	59.67 0.18 0.00	40.02 -0.04 0.00	43.95 0.00 0.00	36.28 -0.06 0.00	22.64 -0.14 0.00
INDECK___OLEAN 23982	38.37 1.97 0.00	28.49 1.45 0.00	31.72 1.59 0.00	26.41 1.32 0.00	25.53 1.26 0.00	28.00 1.42 0.00	28.97 1.73 0.00	26.52 1.47 0.00	30.72 1.02 0.00	35.93 0.86 0.00	32.88 0.69 0.00	31.31 0.82 0.00	35.78 0.98 0.00	42.93 0.88 0.00	42.29 0.87 0.00	42.70 0.79 0.00	50.51 1.20 0.00	60.81 1.50 0.00	41.77 1.20 0.00	61.00 1.52 0.00	41.24 1.18 0.00	45.03 1.08 0.00	37.53 1.19 0.00	23.62 0.83 0.00
INDECK___OSWEGO 23783	35.67 -0.73 0.00	26.51 -0.53 0.00	29.56 -0.58 0.00	24.61 -0.48 0.00	23.80 -0.47 0.00	26.09 -0.50 0.00	26.74 -0.50 0.00	24.57 -0.47 0.00	29.10 -0.60 0.00	34.39 -0.69 0.00	31.54 -0.65 0.00	29.84 -0.64 0.00	34.04 -0.76 0.00	41.19 -0.86 0.00	40.56 -0.86 0.00	41.06 -0.86 0.00	48.31 -1.00 0.00	58.03 -1.27 0.00	39.72 -0.84 0.00	58.10 -1.38 0.00	39.23 -0.83 0.00	42.97 -0.98 0.00	35.51 -0.83 0.00	22.32 -0.46 0.00
INDECK___YERKES 23781	35.63 -0.77 0.00	26.69 -0.35 0.00	29.80 -0.33 0.00	24.82 -0.28 0.00	24.01 -0.26 0.00	26.28 -0.31 0.00	27.06 -0.19 0.00	24.79 -0.26 0.00	28.62 -1.08 0.00	33.39 -1.69 0.00	30.62 -1.58 0.00	29.22 -1.27 0.00	33.17 -1.62 0.00	40.07 -1.98 0.00	39.44 -1.97 0.00	39.82 -2.09 0.00	46.93 -2.38 0.00	56.10 -3.21 0.00	38.79 -1.77 0.00	56.00 -3.48 0.00	38.19 -1.87 0.00	41.66 -2.30 0.00	34.49 -1.85 0.00	22.04 -0.74 0.00
INDIAN POINT_GT_1 24139	37.47 1.07 0.00	27.75 0.71 0.00	30.92 0.78 0.00	25.76 0.66 0.00	24.92 0.64 0.00	27.23 0.64 0.00	28.09 0.84 0.00	26.02 0.97 0.00	31.09 1.39 0.00	36.65 1.58 0.00	33.77 1.58 0.00	32.15 1.67 0.00	36.85 2.06 0.00	44.43 2.38 0.00	43.64 2.22 0.00	44.23 2.31 0.00	51.95 2.64 0.00	62.38 3.07 0.00	42.55 1.99 0.00	62.86 3.38 0.00	42.07 2.01 0.00	46.12 2.17 0.00	38.07 1.73 0.00	23.67 0.88 0.00
INDIAN POINT_GT_2 23659	37.47 1.07 0.00	27.75 0.71 0.00	30.92 0.78 0.00	25.76 0.66 0.00	24.92 0.64 0.00	27.23 0.64 0.00	28.09 0.84 0.00	26.02 0.97 0.00	31.09 1.39 0.00	36.65 1.58 0.00	33.77 1.58 0.00	32.15 1.67 0.00	36.85 2.06 0.00	44.43 2.38 0.00	43.64 2.22 0.00	44.23 2.31 0.00	51.95 2.64 0.00	62.38 3.07 0.00	42.55 1.99 0.00	62.86 3.38 0.00	42.07 2.01 0.00	46.12 2.17 0.00	38.07 1.73 0.00	23.67 0.88 0.00
INDIAN POINT_GT_3 24019	37.47 1.07 0.00	27.75 0.71 0.00	30.92 0.78 0.00	25.76 0.66 0.00	24.92 0.64 0.00	27.23 0.64 0.00	28.09 0.84 0.00	26.02 0.97 0.00	31.09 1.39 0.00	36.65 1.58 0.00	33.77 1.58 0.00	32.15 1.67 0.00	36.85 2.06 0.00	44.43 2.38 0.00	43.64 2.22 0.00	44.23 2.31 0.00	51.95 2.64 0.00	62.38 3.07 0.00	42.55 1.99 0.00	62.86 3.38 0.00	42.07 2.01 0.00	46.12 2.17 0.00	38.07 1.73 0.00	23.67 0.88 0.00
INDIAN POINT___2 23530	37.24 0.84 0.00	27.58 0.54 0.00	30.74 0.60 0.00	25.61 0.51 0.00	24.76 0.49 0.00	27.06 0.47 0.00	27.91 0.66 0.00	25.86 0.81 0.00	30.89 1.18 0.00	36.41 1.33 0.00	33.53 1.34 0.00	31.95 1.47 0.00	36.63 1.83 0.00	44.07 2.02 0.00	43.35 1.94 0.00	43.93 2.01 0.00	51.77 2.46 0.00	62.03 2.72 0.00	42.28 1.72 0.00	62.49 3.00 0.00	41.82 1.76 0.00	45.85 1.90 0.00	37.85 1.50 0.00	23.53 0.75 0.00
INDIAN POINT___3 23531	37.18 0.78 0.00	27.55 0.51 0.00	30.70 0.56 0.00	25.57 0.48 0.00	24.73 0.46 0.00	27.02 0.43 0.00	27.86 0.62 0.00	25.81 0.76 0.00	30.82 1.12 0.00	36.33 1.26 0.00	33.47 1.28 0.00	31.88 1.40 0.00	36.54 1.74 0.00	44.01 1.97 0.00	43.26 1.84 0.00	43.84 1.93 0.00	51.46 2.15 0.00	61.88 2.58 0.00	42.20 1.64 0.00	62.35 2.87 0.00	41.73 1.67 0.00	45.75 1.80 0.00	37.76 1.42 0.00	23.48 0.70 0.00
INDIAN PT_GT_GRP 23687	37.47 1.07 0.00	27.75 0.71 0.00	30.92 0.78 0.00	25.76 0.66 0.00	24.92 0.64 0.00	27.23 0.64 0.00	28.09 0.84 0.00	26.02 0.97 0.00	31.09 1.39 0.00	36.65 1.58 0.00	33.77 1.58 0.00	32.15 1.67 0.00	36.85 2.06 0.00	44.43 2.38 0.00	43.64 2.22 0.00	44.23 2.31 0.00	51.95 2.64 0.00	62.38 3.07 0.00	42.55 1.99 0.00	62.86 3.38 0.00	42.07 2.01 0.00	46.12 2.17 0.00	38.07 1.73 0.00	23.67 0.88 0.00
IP CORINTH___1 23988	39.16 2.76 0.00	29.06 2.02 0.00	32.31 2.17 0.00	26.84 1.75 0.00	26.02 1.75 0.00	28.58 1.99 0.00	29.24 2.00 0.00	26.91 1.87 0.00	32.45 2.75 0.00	38.29 3.22 0.00	35.03 2.84 0.00	32.76 2.28 0.00	36.89 2.10 0.00	44.79 2.75 0.00	44.13 2.71 0.00	44.62 2.70 0.00	52.29 2.98 0.00	63.78 4.47 0.00	44.00 3.44 0.00	65.23 5.75 0.00	43.75 3.69 0.00	48.00 4.05 0.00	39.47 3.13 0.00	24.57 1.79 0.00
IP CORINTH___2 23637	39.16 2.76 0.00	29.06 2.02 0.00	32.31 2.17 0.00	26.84 1.75 0.00	26.02 1.75 0.00	28.58 1.99 0.00	29.24 2.00 0.00	26.91 1.87 0.00	32.45 2.75 0.00	38.29 3.22 0.00	35.03 2.84 0.00	32.76 2.28 0.00	36.89 2.10 0.00	44.79 2.75 0.00	44.13 2.71 0.00	44.62 2.70 0.00	52.29 2.98 0.00	63.78 4.47 0.00	44.00 3.44 0.00	65.23 5.75 0.00	43.75 3.69 0.00	48.00 4.05 0.00	39.47 3.13 0.00	24.57 1.79 0.00

NARROWS_GT1_5 24232	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT1_6 24233	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT1_7 24234	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT1_8 24235	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT1_GRP 23726	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_1 24236	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_2 24237	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_3 24238	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_4 24239	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_5 24240	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_6 24241	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_7 24242	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_8 24243	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NARROWS_GT2_GRP 23741	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.73 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NEG CAPITAL___MECHNVIL 23645	38.91 2.51 0.00	28.95 1.91 0.00	32.27 2.13 0.00	26.87 1.78 0.00	26.04 1.77 0.00	28.57 1.98 0.00	29.04 1.80 0.00	26.68 1.63 0.00	32.07 2.37 0.00	38.11 3.04 0.00	34.90 2.70 0.00	32.76 2.27 0.00	37.29 2.50 0.00	45.33 3.28 0.00	44.70 3.28 0.00	45.22 3.31 0.00	52.96 3.65 0.00	64.05 4.74 0.00	43.81 3.25 0.00	64.49 5.01 0.00	43.27 3.21 0.00	47.69 3.74 0.00	39.33 2.99 0.00	24.46 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.95 -2.45 0.00	25.32 -1.72 0.00	28.20 -1.94 0.00	23.45 -1.64 0.00	22.92 -1.35 0.00	24.95 -1.64 0.00	25.40 -1.84 0.00	23.26 -1.78 0.00	27.18 -2.52 0.00	32.20 -2.87 0.00	29.72 -2.47 0.00	28.27 -2.21 0.00	32.04 -2.76 0.00	38.66 -3.39 0.00	38.23 -3.19 0.00	38.59 -3.32 0.00	45.25 -4.06 0.00	54.31 -5.00 0.00	37.43 -3.13 0.00	54.49 -5.00 0.00	37.25 -2.81 0.00	40.44 -3.51 0.00	33.12 -3.22 0.00	21.14 -1.64 0.00

NEG CENTRAL___DRP 24199	35.04 -1.36 0.00	26.05 -0.99 0.00	29.05 -1.09 0.00	24.15 -0.94 0.00	23.31 -0.96 0.00	25.55 -1.04 0.00	26.19 -1.06 0.00	24.10 -0.94 0.00	28.51 -1.19 0.00	33.70 -1.38 0.00	30.94 -1.26 0.00	29.32 -1.16 0.00	33.41 -1.38 0.00	40.40 -1.65 0.00	39.73 -1.68 0.00	40.18 -1.73 0.00	47.33 -1.98 0.00	56.83 -2.48 0.00	39.01 -1.55 0.00	57.10 -2.38 0.00	38.59 -1.47 0.00	42.20 -1.75 0.00	34.79 -1.55 0.00	21.85 -0.93 0.00
NEG CENTRAL___INDECK 23768	33.87 -2.53 0.00	25.20 -1.84 0.00	28.09 -2.05 0.00	23.39 -1.71 0.00	22.53 -1.75 0.00	24.72 -1.87 0.00	25.46 -1.78 0.00	23.37 -1.67 0.00	27.22 -2.48 0.00	31.88 -3.19 0.00	29.27 -2.92 0.00	27.84 -2.64 0.00	31.67 -3.12 0.00	38.23 -3.82 0.00	37.58 -3.84 0.00	37.96 -3.95 0.00	44.77 -4.54 0.00	53.61 -5.70 0.00	37.03 -3.53 0.00	53.82 -5.66 0.00	36.53 -3.53 0.00	39.78 -4.18 0.00	32.96 -3.38 0.00	20.85 -1.93 0.00
NEG CENTRAL___SENECA 23627	36.40 0.00 0.00	27.04 0.00 0.00	30.14 0.00 0.00	25.09 0.00 0.00	24.27 0.00 0.00	26.59 0.00 0.00	27.24 0.00 0.00	25.04 0.00 0.00	29.70 0.00 0.00	35.07 0.00 0.00	32.19 0.00 0.00	30.48 0.00 0.00	34.79 0.00 0.00	42.05 0.00 0.00	41.42 0.00 0.00	41.91 0.00 0.00	49.31 0.00 0.00	59.31 0.00 0.00	40.56 0.00 0.00	59.48 0.00 0.00	40.06 0.00 0.00	43.95 0.00 0.00	36.34 0.00 0.00	22.78 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.98 -1.41 0.00	25.97 -1.07 0.00	29.02 -1.12 0.00	24.14 -0.96 0.00	23.53 -0.74 0.00	25.56 -1.02 0.00	26.12 -1.13 0.00	24.05 -1.00 0.00	28.67 -1.03 0.00	34.11 -0.97 0.00	31.46 -0.73 0.00	29.78 -0.70 0.00	33.88 -0.91 0.00	40.96 -1.08 0.00	40.36 -1.06 0.00	40.84 -1.07 0.00	47.94 -1.37 0.00	57.58 -1.73 0.00	39.40 -1.17 0.00	57.95 -1.53 0.00	39.24 -0.82 0.00	42.76 -1.19 0.00	35.02 -1.32 0.00	22.12 -0.66 0.00
NEG MILLWOOD___DRP 24198	37.51 1.11 0.00	27.82 0.78 0.00	30.98 0.84 0.00	25.79 0.70 0.00	24.94 0.67 0.00	27.26 0.67 0.00	28.09 0.85 0.00	25.98 0.94 0.00	31.02 1.32 0.00	36.58 1.51 0.00	33.71 1.52 0.00	32.06 1.58 0.00	36.72 1.93 0.00	44.36 2.31 0.00	43.53 2.11 0.00	44.13 2.21 0.00	51.88 2.57 0.00	62.18 2.87 0.00	42.40 1.84 0.00	62.62 3.14 0.00	41.93 1.87 0.00	45.98 2.03 0.00	37.97 1.63 0.00	23.63 0.85 0.00
NEG NORTH_FLCN_SEA 23793	37.70 1.31 0.00	27.91 0.87 0.00	31.14 1.00 0.00	25.91 0.82 0.00	25.03 0.76 0.00	27.34 0.75 0.00	28.23 0.99 0.00	26.11 1.06 0.00	31.26 1.56 0.00	37.01 1.94 0.00	34.12 1.93 0.00	32.36 1.88 0.00	36.94 2.14 0.00	44.53 2.49 0.00	43.83 2.41 0.00	44.35 2.43 0.00	52.20 2.89 0.00	62.69 3.39 0.00	42.83 2.27 0.00	63.13 3.65 0.00	42.47 2.41 0.00	46.41 2.46 0.00	38.15 1.81 0.00	23.82 1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	36.65 0.25 0.00	27.13 0.09 0.00	30.21 0.07 0.00	25.13 0.04 0.00	24.32 0.05 0.00	26.69 0.11 0.00	27.34 0.10 0.00	25.14 0.09 0.00	29.71 0.01 0.00	35.18 0.11 0.00	32.22 0.03 0.00	30.41 -0.08 0.00	34.68 -0.12 0.00	42.00 -0.05 0.00	41.30 -0.12 0.00	41.72 -0.19 0.00	49.14 -0.17 0.00	59.51 0.20 0.00	40.73 0.17 0.00	59.74 0.26 0.00	40.25 0.19 0.00	44.23 0.28 0.00	36.57 0.23 0.00	23.10 0.31 0.00
NEG NORTH___ALICE_FALLS 23915	37.01 0.62 0.00	27.40 0.36 0.00	30.49 0.35 0.00	25.36 0.26 0.00	24.55 0.28 0.00	26.97 0.38 0.00	27.66 0.42 0.00	25.41 0.37 0.00	30.05 0.35 0.00	35.66 0.58 0.00	32.62 0.43 0.00	30.74 0.26 0.00	35.06 0.27 0.00	42.46 0.42 0.00	41.78 0.36 0.00	42.21 0.29 0.00	49.66 0.35 0.00	60.33 1.02 0.00	41.32 0.76 0.00	60.62 1.14 0.00	40.79 0.73 0.00	44.85 0.90 0.00	37.04 0.69 0.00	23.47 0.69 0.00
NEG NORTH___LWR_SARANAC 23913	37.01 0.62 0.00	27.40 0.36 0.00	30.49 0.35 0.00	25.36 0.26 0.00	24.55 0.28 0.00	26.97 0.38 0.00	27.66 0.42 0.00	25.41 0.37 0.00	30.05 0.35 0.00	35.66 0.58 0.00	32.62 0.43 0.00	30.74 0.26 0.00	35.06 0.27 0.00	42.46 0.42 0.00	41.78 0.36 0.00	42.21 0.29 0.00	49.66 0.35 0.00	60.33 1.02 0.00	41.32 0.76 0.00	60.62 1.14 0.00	40.79 0.73 0.00	44.85 0.90 0.00	37.04 0.69 0.00	23.47 0.69 0.00
NEG NORTH___PLATTSBURG 23628	36.60 0.20 0.00	27.10 0.06 0.00	30.15 0.01 0.00	25.07 -0.02 0.00	24.28 0.00 0.00	26.66 0.07 0.00	27.35 0.10 0.00	25.13 0.09 0.00	29.70 0.00 0.00	35.20 0.13 0.00	32.23 0.04 0.00	30.37 -0.11 0.00	34.65 -0.14 0.00	41.99 -0.06 0.00	41.27 -0.15 0.00	41.60 -0.31 0.00	48.87 -0.44 0.00	59.58 0.27 0.00	40.83 0.27 0.00	59.93 0.45 0.00	40.29 0.23 0.00	44.31 0.36 0.00	36.61 0.26 0.00	23.21 0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	34.97 -1.42 0.00	26.15 -0.89 0.00	29.17 -0.97 0.00	24.30 -0.80 0.00	23.45 -0.82 0.00	25.72 -0.87 0.00	26.47 -0.77 0.00	24.19 -0.85 0.00	27.76 -1.94 0.00	32.25 -2.82 0.00	29.45 -2.74 0.00	28.11 -2.37 0.00	31.97 -2.83 0.00	38.63 -3.42 0.00	37.98 -3.44 0.00	38.40 -3.51 0.00	45.35 -3.97 0.00	54.21 -5.10 0.00	37.58 -2.99 0.00	54.11 -5.38 0.00	36.91 -3.15 0.00	40.18 -3.78 0.00	33.44 -2.90 0.00	21.42 -1.36 0.00
NEG WEST___LANCASTR 23811	34.78 -1.62 0.00	25.93 -1.11 0.00	28.89 -1.25 0.00	24.11 -0.99 0.00	23.25 -1.03 0.00	25.49 -1.10 0.00	26.32 -0.93 0.00	24.16 -0.88 0.00	28.02 -1.68 0.00	32.55 -2.52 0.00	29.75 -2.44 0.00	28.36 -2.12 0.00	32.33 -2.46 0.00	38.95 -3.10 0.00	38.28 -3.14 0.00	38.71 -3.20 0.00	45.74 -3.57 0.00	54.79 -4.52 0.00	37.75 -2.81 0.00	54.75 -4.73 0.00	37.10 -2.96 0.00	40.47 -3.48 0.00	33.72 -2.62 0.00	21.46 -1.32 0.00
NEG_PENN_ALLEGHNY 23528	36.52 0.12 0.00	27.11 0.07 0.00	30.20 0.06 0.00	25.16 0.06 0.00	24.26 -0.01 0.00	26.57 -0.01 0.00	27.44 0.20 0.00	25.32 0.27 0.00	30.09 0.39 0.00	35.33 0.25 0.00	32.49 0.30 0.00	30.83 0.35 0.00	35.28 0.49 0.00	42.49 0.44 0.00	41.84 0.42 0.00	42.39 0.48 0.00	49.99 0.68 0.00	59.93 0.62 0.00	40.92 0.36 0.00	60.15 0.67 0.00	40.37 0.31 0.00	44.25 0.30 0.00	36.65 0.31 0.00	22.92 0.14 0.00
NEPA___ENERGY 23901	34.64 -1.76 0.00	25.69 -1.35 0.00	28.64 -1.49 0.00	23.93 -1.16 0.00	23.12 -1.15 0.00	25.33 -1.26 0.00	26.21 -1.03 0.00	24.19 -0.85 0.00	28.32 -1.39 0.00	32.99 -2.08 0.00	30.16 -2.03 0.00	28.74 -1.74 0.00	32.82 -1.97 0.00	39.35 -2.70 0.00	38.80 -2.62 0.00	39.13 -2.79 0.00	46.30 -3.01 0.00	55.65 -3.65 0.00	38.13 -2.43 0.00	55.67 -3.81 0.00	37.84 -2.22 0.00	40.97 -2.98 0.00	34.26 -2.09 0.00	21.66 -1.12 0.00
NEVERSINK___HYD 23608	35.71 -0.69 0.00	26.59 -0.45 0.00	29.67 -0.47 0.00	24.72 -0.37 0.00	23.89 -0.38 0.00	26.21 -0.38 0.00	26.80 -0.45 0.00	23.58 -1.47 0.00	27.63 -2.07 0.00	32.58 -2.49 0.00	29.90 -2.29 0.00	28.37 -2.11 0.00	32.40 -2.39 0.00	39.13 -2.92 0.00	38.52 -2.90 0.00	39.07 -2.85 0.00	45.90 -3.41 0.00	55.24 -4.06 0.00	37.75 -2.81 0.00	55.17 -4.31 0.00	37.21 -2.85 0.00	40.77 -3.19 0.00	33.84 -2.50 0.00	22.26 -0.52 0.00
NIAGARA____ 23760	35.23 -1.17 0.00	26.38 -0.66 0.00	29.43 -0.71 0.00	24.51 -0.58 0.00	23.71 -0.56 0.00	25.95 -0.64 0.00	26.68 -0.57 0.00	24.42 -0.63 0.00	28.11 -1.60 0.00	32.73 -2.34 0.00	29.99 -2.20 0.00	28.67 -1.81 0.00	32.54 -2.26 0.00	39.30 -2.75 0.00	38.71 -2.71 0.00	39.08 -2.84 0.00	46.02 -3.29 0.00	55.01 -4.30 0.00	38.14 -2.42 0.00	54.80 -4.68 0.00	37.47 -2.59 0.00	40.86 -3.09 0.00	33.86 -2.48 0.00	21.75 -1.03 0.00

NINE_MILE_1 23575	35.04 -1.35 0.00	26.06 -0.98 0.00	29.05 -1.09 0.00	24.19 -0.91 0.00	23.39 -0.88 0.00	25.62 -0.97 0.00	26.27 -0.97 0.00	24.15 -0.90 0.00	28.57 -1.13 0.00	33.71 -1.37 0.00	30.93 -1.26 0.00	29.31 -1.18 0.00	33.44 -1.36 0.00	40.39 -1.66 0.00	39.80 -1.62 0.00	40.27 -1.65 0.00	47.35 -1.96 0.00	56.93 -2.38 0.00	38.97 -1.59 0.00	57.06 -2.42 0.00	38.48 -1.58 0.00	42.18 -1.78 0.00	34.88 -1.46 0.00	21.91 -0.87 0.00
NINE_MILE_2 23744	34.97 -1.43 0.00	26.00 -1.04 0.00	28.99 -1.15 0.00	24.14 -0.96 0.00	23.34 -0.93 0.00	25.57 -1.02 0.00	26.22 -1.03 0.00	24.10 -0.95 0.00	28.51 -1.19 0.00	33.64 -1.44 0.00	30.88 -1.32 0.00	29.25 -1.24 0.00	33.37 -1.42 0.00	40.34 -1.70 0.00	39.73 -1.69 0.00	40.20 -1.71 0.00	47.31 -2.00 0.00	56.81 -2.49 0.00	38.90 -1.66 0.00	56.95 -2.53 0.00	38.40 -1.66 0.00	42.09 -1.86 0.00	34.81 -1.54 0.00	21.86 -0.92 0.00
NM CAPITAL___NUG 23643	38.91 2.51 0.00	28.95 1.91 0.00	32.27 2.13 0.00	26.87 1.78 0.00	26.04 1.77 0.00	28.57 1.98 0.00	29.04 1.80 0.00	26.68 1.63 0.00	32.07 2.37 0.00	38.11 3.04 0.00	34.90 2.70 0.00	32.76 2.27 0.00	37.29 2.50 0.00	45.33 3.28 0.00	44.70 3.28 0.00	45.22 3.31 0.00	52.96 3.65 0.00	64.05 4.74 0.00	43.81 3.25 0.00	64.49 5.01 0.00	43.27 3.21 0.00	47.69 3.74 0.00	39.33 2.99 0.00	24.46 1.68 0.00
NM CENTRAL___NUG 23634	36.58 0.19 0.00	27.17 0.13 0.00	30.30 0.16 0.00	25.22 0.13 0.00	24.39 0.12 0.00	26.78 0.19 0.00	27.41 0.17 0.00	25.18 0.14 0.00	29.86 0.16 0.00	35.37 0.30 0.00	32.42 0.23 0.00	30.59 0.11 0.00	34.87 0.08 0.00	42.34 0.30 0.00	41.66 0.24 0.00	42.20 0.29 0.00	49.72 0.41 0.00	59.66 0.36 0.00	40.83 0.27 0.00	59.64 0.16 0.00	40.32 0.26 0.00	44.15 0.20 0.00	36.46 0.11 0.00	22.93 0.15 0.00
NM MOHAWK___NUG 23633	36.47 0.08 0.00	27.12 0.08 0.00	30.22 0.09 0.00	25.17 0.08 0.00	24.35 0.08 0.00	26.67 0.08 0.00	27.32 0.07 0.00	25.11 0.07 0.00	29.81 0.11 0.00	35.19 0.12 0.00	32.29 0.10 0.00	30.60 0.12 0.00	34.94 0.15 0.00	42.13 0.09 0.00	41.58 0.16 0.00	42.06 0.15 0.00	49.40 0.09 0.00	59.51 0.21 0.00	40.68 0.12 0.00	59.73 0.24 0.00	40.17 0.11 0.00	44.09 0.14 0.00	36.45 0.11 0.00	22.82 0.04 0.00
NM NORTH___NUG 24055	37.05 0.65 0.00	27.42 0.38 0.00	30.56 0.42 0.00	25.43 0.34 0.00	24.60 0.33 0.00	27.00 0.41 0.00	27.60 0.35 0.00	25.37 0.33 0.00	29.98 0.28 0.00	35.48 0.40 0.00	32.49 0.30 0.00	30.67 0.19 0.00	34.97 0.18 0.00	42.39 0.34 0.00	41.68 0.26 0.00	42.20 0.28 0.00	49.77 0.46 0.00	60.00 0.70 0.00	41.05 0.49 0.00	60.11 0.62 0.00	40.62 0.56 0.00	44.59 0.64 0.00	36.90 0.55 0.00	23.20 0.42 0.00
NM WEST___NUG 23774	35.45 -0.95 0.00	26.54 -0.50 0.00	29.60 -0.54 0.00	24.65 -0.44 0.00	23.85 -0.42 0.00	26.10 -0.49 0.00	26.85 -0.40 0.00	24.57 -0.47 0.00	28.30 -1.40 0.00	32.97 -2.10 0.00	30.23 -1.96 0.00	28.89 -1.59 0.00	32.78 -2.02 0.00	39.48 -2.56 0.00	39.00 -2.42 0.00	39.30 -2.61 0.00	46.26 -3.05 0.00	55.41 -3.89 0.00	38.43 -2.13 0.00	55.22 -4.26 0.00	37.76 -2.30 0.00	41.17 -2.78 0.00	34.10 -2.24 0.00	21.89 -0.89 0.00
NM_CENTRAL___DRP 24181	35.91 -0.49 0.00	26.70 -0.34 0.00	29.77 -0.36 0.00	24.79 -0.31 0.00	23.97 -0.30 0.00	26.27 -0.32 0.00	26.94 -0.30 0.00	24.76 -0.28 0.00	29.32 -0.38 0.00	34.61 -0.46 0.00	31.77 -0.43 0.00	30.05 -0.43 0.00	34.28 -0.51 0.00	41.54 -0.50 0.00	40.85 -0.56 0.00	41.37 -0.55 0.00	48.73 -0.58 0.00	58.42 -0.88 0.00	40.00 -0.56 0.00	58.48 -1.00 0.00	39.49 -0.57 0.00	43.24 -0.71 0.00	35.76 -0.58 0.00	22.49 -0.29 0.00
NM_FRONTIER___DRP 24179	35.41 -0.99 0.00	26.51 -0.53 0.00	29.57 -0.57 0.00	24.63 -0.46 0.00	23.83 -0.44 0.00	26.08 -0.51 0.00	26.82 -0.43 0.00	24.54 -0.50 0.00	28.26 -1.44 0.00	32.92 -2.15 0.00	30.15 -2.05 0.00	28.85 -1.63 0.00	32.73 -2.06 0.00	39.42 -2.63 0.00	38.92 -2.50 0.00	39.26 -2.65 0.00	46.14 -3.17 0.00	55.34 -3.97 0.00	38.38 -2.18 0.00	55.14 -4.34 0.00	37.70 -2.36 0.00	41.11 -2.84 0.00	34.06 -2.29 0.00	21.87 -0.92 0.00
NM_ST_REGIS___HYD 24053	37.79 1.39 0.00	27.95 0.91 0.00	31.14 1.00 0.00	25.91 0.82 0.00	25.07 0.80 0.00	27.55 0.96 0.00	28.14 0.89 0.00	25.87 0.83 0.00	30.47 0.76 0.00	36.02 0.94 0.00	32.93 0.74 0.00	31.06 0.57 0.00	35.42 0.62 0.00	42.88 0.83 0.00	42.23 0.81 0.00	42.74 0.83 0.00	50.67 1.36 0.00	61.44 2.13 0.00	42.04 1.48 0.00	61.50 2.02 0.00	41.58 1.52 0.00	45.64 1.69 0.00	37.72 1.37 0.00	23.75 0.97 0.00
NORTHPORT___1 23551	37.98 1.59 0.00	28.19 1.03 -0.12	31.98 1.13 -0.72	29.92 0.98 -3.85	26.16 0.99 -0.89	29.90 1.04 -2.26	30.35 1.32 -1.79	30.06 1.49 -3.52	32.66 1.97 -0.99	37.35 2.28 0.00	34.48 2.29 0.00	34.56 2.37 -1.72	39.35 2.92 -1.63	45.34 3.29 0.00	44.73 3.31 0.00	45.30 3.39 0.01	53.29 3.98 0.00	64.63 4.37 -0.95	51.64 2.70 -8.38	69.09 4.72 -4.88	57.70 2.87 -14.77	48.21 3.11 -1.15	38.73 2.39 0.00	24.23 1.24 -0.20
NORTHPORT___2 23552	37.83 1.43 0.00	28.07 0.91 -0.12	31.86 1.00 -0.72	29.81 0.87 -3.85	26.05 0.89 -0.89	29.78 0.93 -2.26	30.25 1.21 -1.79	29.97 1.40 -3.52	32.54 1.85 -0.99	37.20 2.13 0.00	34.37 2.17 0.00	34.43 2.23 -1.72	39.22 2.79 -1.63	45.27 3.22 0.00	44.62 3.20 0.00	45.20 3.29 0.01	53.22 3.91 0.00	64.41 4.15 -0.95	51.48 2.53 -8.38	68.82 4.46 -4.88	57.52 2.70 -14.77	48.01 2.91 -1.15	38.57 2.23 0.00	24.13 1.15 -0.20
NORTHPORT___3 23553	37.78 1.38 0.00	28.13 0.96 -0.12	31.91 1.05 -0.72	29.84 0.90 -3.85	26.08 0.91 -0.89	29.80 0.94 -2.26	30.23 1.19 -1.79	29.87 1.30 -3.52	32.46 1.77 -0.99	37.07 2.00 0.00	34.13 1.94 0.00	34.10 1.90 -1.72	38.68 2.25 -1.63	44.43 2.38 0.00	43.50 2.08 0.00	43.98 2.08 0.01	52.01 2.70 0.00	62.98 2.73 -0.95	50.77 1.83 -8.38	67.54 3.17 -4.88	56.61 1.79 -14.77	47.10 2.00 -1.15	37.89 1.54 0.00	23.74 0.76 -0.20
NORTHPORT___4 23650	37.69 1.30 0.00	28.08 0.92 -0.12	31.85 1.00 -0.72	29.81 0.87 -3.85	26.05 0.89 -0.89	29.77 0.91 -2.26	30.20 1.16 -1.79	29.85 1.28 -3.52	32.42 1.73 -0.99	37.04 1.97 0.00	34.13 1.93 0.00	34.12 1.92 -1.72	38.71 2.29 -1.63	44.47 2.43 0.00	43.49 2.07 0.00	43.97 2.06 0.01	51.96 2.65 0.00	62.95 2.69 -0.95	50.72 1.78 -8.38	67.48 3.11 -4.88	56.59 1.76 -14.77	47.06 1.96 -1.15	37.85 1.51 0.00	23.72 0.74 -0.20
NORTHPORT___IC 23718	37.69 1.30 0.00	28.08 0.92 -0.12	31.85 1.00 -0.72	29.81 0.87 -3.85	26.05 0.89 -0.89	29.77 0.91 -2.26	30.20 1.16 -1.79	29.85 1.28 -3.52	32.42 1.73 -0.99	37.04 1.97 0.00	34.13 1.93 0.00	34.12 1.92 -1.72	38.72 2.29 -1.63	44.47 2.43 0.00	43.49 2.07 0.00	43.97 2.06 0.01	51.96 2.65 0.00	62.95 2.69 -0.95	50.72 1.78 -8.38	67.48 3.11 -4.88	56.59 1.76 -14.77	47.06 1.96 -1.15	37.85 1.51 0.00	23.72 0.74 -0.20
NSINS_S_GLNS_FALLS 23858	39.94 3.54 0.00	29.64 2.60 0.00	32.95 2.81 0.00	27.32 2.22 0.00	26.50 2.23 0.00	29.07 2.48 0.00	29.80 2.56 0.00	27.44 2.40 0.00	33.12 3.42 0.00	39.24 4.17 0.00	35.91 3.72 0.00	33.57 3.09 0.00	37.89 3.09 0.00	46.12 4.07 0.00	45.40 3.98 0.00	45.89 3.98 0.00	53.59 4.28 0.00	65.30 5.99 0.00	44.94 4.38 0.00	66.50 7.02 0.00	44.56 4.50 0.00	48.82 4.87 0.00	40.16 3.82 0.00	25.03 2.25 0.00

NUCOR_STEEL___DRP 24197	34.98 -1.41 0.00	25.97 -1.07 0.00	29.02 -1.12 0.00	24.14 -0.96 0.00	23.53 -0.74 0.00	25.56 -1.02 0.00	26.12 -1.13 0.00	24.05 -1.00 0.00	28.67 -1.03 0.00	34.11 -0.97 0.00	31.46 -0.73 0.00	29.78 -0.70 0.00	33.88 -0.91 0.00	40.96 -1.08 0.00	40.36 -1.06 0.00	40.84 -1.07 0.00	47.94 -1.37 0.00	57.58 -1.73 0.00	39.40 -1.17 0.00	57.95 -1.53 0.00	39.24 -0.82 0.00	42.76 -1.19 0.00	35.02 -1.32 0.00	22.12 -0.66 0.00
NYISO_LBMP_REFERENCE 24008	36.40 0.00 0.00	27.04 0.00 0.00	30.14 0.00 0.00	25.09 0.00 0.00	24.27 0.00 0.00	26.59 0.00 0.00	27.24 0.00 0.00	25.04 0.00 0.00	29.70 0.00 0.00	35.07 0.00 0.00	32.19 0.00 0.00	30.48 0.00 0.00	34.79 0.00 0.00	42.05 0.00 0.00	41.42 0.00 0.00	41.91 0.00 0.00	49.31 0.00 0.00	59.31 0.00 0.00	40.56 0.00 0.00	59.48 0.00 0.00	40.06 0.00 0.00	43.95 0.00 0.00	36.34 0.00 0.00	22.78 0.00 0.00
NYPA_BRENTWD___GT 24164	38.08 1.68 0.00	28.26 1.10 -0.12	32.06 1.20 -0.72	29.98 1.04 -3.85	26.22 1.06 -0.89	29.96 1.11 -2.26	30.44 1.40 -1.79	30.12 1.55 -3.52	32.74 2.05 -0.99	37.45 2.37 0.00	34.55 2.36 0.00	34.64 2.45 -1.72	39.45 3.01 -1.65	45.38 3.33 0.00	44.80 3.38 0.00	45.45 3.55 0.01	53.58 4.27 0.00	64.76 4.50 -0.95	51.78 2.84 -8.38	69.25 4.88 -4.88	57.81 2.99 -14.77	48.33 3.22 -1.15	38.83 2.49 0.00	24.29 1.31 -0.20
NYPA_GOWANUS___GT5 24156	38.55 2.15 0.00	28.54 1.50 0.00	31.80 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.89 2.82 0.00	34.92 2.73 0.00	33.28 2.79 0.00	38.14 3.35 0.00	45.88 3.84 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.03 5.54 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.30 2.96 0.00	24.40 1.62 0.00
NYPA_GOWANUS___GT6 24157	38.55 2.15 0.00	28.54 1.50 0.00	31.80 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.89 2.82 0.00	34.92 2.73 0.00	33.28 2.79 0.00	38.14 3.35 0.00	45.88 3.84 0.00	45.08 3.66 0.00	45.67 3.76 0.00	53.60 4.29 0.00	64.16 4.85 0.00	43.72 3.16 0.00	65.03 5.54 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.30 2.96 0.00	24.40 1.62 0.00
NYPA_HARLEM__RVR__GT1 24160	38.68 2.28 0.00	28.70 1.66 0.00	32.09 1.95 0.00	26.77 1.67 0.00	25.86 1.58 0.00	28.26 1.67 0.00	29.22 1.98 0.00	27.16 2.12 0.00	32.56 2.86 0.00	38.31 3.24 0.00	35.31 3.12 0.00	33.57 3.09 0.00	38.50 3.71 0.00	46.33 4.28 0.00	45.59 4.17 0.00	46.11 4.20 0.00	54.12 4.81 0.00	64.69 5.39 0.00	44.22 3.66 0.00	65.75 6.27 0.00	43.94 3.88 0.00	48.13 4.18 0.00	39.67 3.33 0.00	24.62 1.84 0.00
NYPA_HARLEM__RVR__GT2 24161	38.68 2.28 0.00	28.70 1.66 0.00	32.09 1.95 0.00	26.77 1.67 0.00	25.86 1.58 0.00	28.26 1.67 0.00	29.22 1.98 0.00	27.16 2.12 0.00	32.56 2.86 0.00	38.31 3.24 0.00	35.31 3.12 0.00	33.57 3.09 0.00	38.50 3.71 0.00	46.33 4.28 0.00	45.59 4.17 0.00	46.11 4.20 0.00	54.12 4.81 0.00	64.69 5.39 0.00	44.22 3.66 0.00	65.75 6.27 0.00	43.94 3.88 0.00	48.13 4.18 0.00	39.67 3.33 0.00	24.62 1.84 0.00
NYPA_KENT___GT 24152	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.74 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00
NYPA_POUCH1___GT 24155	38.31 1.91 0.00	28.37 1.33 0.00	31.63 1.50 0.00	26.36 1.27 0.00	25.48 1.20 0.00	27.83 1.24 0.00	28.73 1.49 0.00	26.66 1.62 0.00	31.96 2.26 0.00	37.65 2.58 0.00	34.72 2.53 0.00	33.06 2.57 0.00	37.88 3.08 0.00	45.72 3.67 0.00	44.81 3.40 0.00	45.44 3.52 0.00	53.44 4.13 0.00	63.81 4.50 0.00	43.48 2.92 0.00	64.49 5.01 0.00	43.12 3.06 0.00	47.27 3.32 0.00	39.00 2.66 0.00	24.22 1.44 0.00
NYPA_VERNON___GT2 24162	38.41 2.02 0.00	28.45 1.41 0.00	31.71 1.57 0.00	26.41 1.32 0.00	25.53 1.25 0.00	27.90 1.31 0.00	28.83 1.59 0.00	26.76 1.72 0.00	32.10 2.40 0.00	37.80 2.73 0.00	34.84 2.64 0.00	33.17 2.69 0.00	38.01 3.22 0.00	45.80 3.75 0.00	44.98 3.56 0.00	45.57 3.66 0.00	53.54 4.23 0.00	63.97 4.66 0.00	43.63 3.07 0.00	64.75 5.27 0.00	43.28 3.22 0.00	47.46 3.50 0.00	39.16 2.82 0.00	24.32 1.54 0.00
NYPA_VERNON___GT3 24163	38.41 2.02 0.00	28.45 1.41 0.00	31.71 1.57 0.00	26.41 1.32 0.00	25.53 1.25 0.00	27.90 1.31 0.00	28.83 1.59 0.00	26.76 1.72 0.00	32.10 2.40 0.00	37.80 2.73 0.00	34.84 2.64 0.00	33.17 2.69 0.00	38.01 3.22 0.00	45.80 3.75 0.00	44.98 3.56 0.00	45.57 3.66 0.00	53.54 4.23 0.00	63.97 4.66 0.00	43.63 3.07 0.00	64.75 5.27 0.00	43.28 3.22 0.00	47.46 3.50 0.00	39.16 2.82 0.00	24.32 1.54 0.00
NYPA___HOLTSVILL 23794	37.96 1.57 0.00	28.15 0.99 -0.12	31.95 1.10 -0.72	29.93 0.99 -3.85	26.21 1.05 -0.89	29.97 1.12 -2.26	30.46 1.42 -1.79	30.14 1.57 -3.52	32.77 2.08 -0.99	37.47 2.40 0.00	34.57 2.38 0.00	34.68 2.49 -1.72	39.49 3.05 -1.64	45.35 3.31 0.00	44.86 3.44 0.00	45.52 3.61 0.01	53.66 4.35 0.00	64.87 4.61 -0.95	51.84 2.89 -8.38	69.39 5.02 -4.88	57.90 3.08 -14.77	48.38 3.28 -1.15	38.84 2.49 0.00	24.27 1.29 -0.20
NYPA___HELLGATE_GT1 24158	38.68 2.28 0.00	28.70 1.66 0.00	32.09 1.95 0.00	26.77 1.67 0.00	25.85 1.58 0.00	28.26 1.67 0.00	29.22 1.98 0.00	27.16 2.12 0.00	32.56 2.86 0.00	38.25 3.17 0.00	35.25 3.06 0.00	33.57 3.09 0.00	38.50 3.71 0.00	46.33 4.28 0.00	45.57 4.15 0.00	46.11 4.19 0.00	54.12 4.81 0.00	64.69 5.38 0.00	44.15 3.59 0.00	65.74 6.25 0.00	43.94 3.88 0.00	48.13 4.17 0.00	39.67 3.33 0.00	24.62 1.84 0.00
NYPA___HELLGATE_GT2 24159	38.68 2.28 0.00	28.70 1.66 0.00	32.09 1.95 0.00	26.77 1.67 0.00	25.85 1.58 0.00	28.26 1.67 0.00	29.22 1.98 0.00	27.16 2.12 0.00	32.56 2.86 0.00	38.25 3.17 0.00	35.25 3.06 0.00	33.57 3.09 0.00	38.50 3.71 0.00	46.33 4.28 0.00	45.57 4.15 0.00	46.11 4.19 0.00	54.12 4.81 0.00	64.69 5.38 0.00	44.15 3.59 0.00	65.74 6.25 0.00	43.94 3.88 0.00	48.13 4.17 0.00	39.67 3.33 0.00	24.62 1.84 0.00
O.H._GEN_BRUCE 24063	35.43 -0.96 0.00	26.46 -0.58 0.00	29.51 -0.63 0.00	24.58 -0.52 0.00	23.76 -0.52 0.00	26.01 -0.58 0.00	26.78 -0.46 0.00	24.57 -0.47 0.00	28.51 -1.19 0.00	33.28 -1.79 0.00	30.52 -1.67 0.00	29.13 -1.35 0.00	33.13 -1.66 0.00	39.97 -2.08 0.00	39.37 -2.04 0.00	39.77 -2.15 0.00	46.86 -2.45 0.00	56.08 -3.23 0.00	34.26 -1.83 4.46	41.52 -3.51 14.45	36.99 -1.98 1.09	41.58 -2.38 0.00	34.46 -1.89 0.00	21.98 -0.80 0.00
OAK ORCHARD___HYD 24046	35.38 -1.02 0.00	26.43 -0.61 0.00	29.52 -0.62 0.00	24.59 -0.51 0.00	23.78 -0.49 0.00	26.01 -0.57 0.00	26.74 -0.50 0.00	24.51 -0.54 0.00	28.41 -1.29 0.00	33.19 -1.88 0.00	30.39 -1.80 0.00	28.98 -1.50 0.00	32.95 -1.84 0.00	39.76 -2.29 0.00	39.21 -2.21 0.00	39.57 -2.34 0.00	46.56 -2.75 0.00	55.70 -3.61 0.00	38.47 -2.09 0.00	55.73 -3.75 0.00	37.91 -2.15 0.00	41.41 -2.55 0.00	34.30 -2.05 0.00	21.86 -0.92 0.00

ONONDAGA_REF_OCCRA 23987	35.73 -0.67 0.00	26.57 -0.47 0.00	29.63 -0.50 0.00	24.67 -0.42 0.00	23.85 -0.42 0.00	26.13 -0.46 0.00	26.80 -0.45 0.00	24.64 -0.40 0.00	29.18 -0.52 0.00	34.45 -0.63 0.00	31.59 -0.60 0.00	29.91 -0.57 0.00	34.13 -0.67 0.00	41.24 -0.81 0.00	40.64 -0.78 0.00	41.13 -0.79 0.00	48.36 -0.95 0.00	58.15 -1.16 0.00	39.80 -0.77 0.00	58.20 -1.28 0.00	39.30 -0.76 0.00	43.02 -0.93 0.00	35.57 -0.77 0.00	22.39 -0.40 0.00
ONONDAGA___COGEN 23986	35.52 -0.87 0.00	26.47 -0.57 0.00	29.52 -0.62 0.00	24.57 -0.52 0.00	23.75 -0.53 0.00	26.02 -0.57 0.00	26.71 -0.54 0.00	24.55 -0.50 0.00	29.02 -0.68 0.00	34.23 -0.84 0.00	31.40 -0.79 0.00	29.75 -0.73 0.00	33.93 -0.86 0.00	41.04 -1.01 0.00	40.41 -1.01 0.00	40.88 -1.04 0.00	48.02 -1.29 0.00	57.75 -1.55 0.00	39.58 -0.98 0.00	57.84 -1.64 0.00	39.07 -0.99 0.00	42.77 -1.19 0.00	35.36 -0.99 0.00	22.25 -0.53 0.00
OSWEGATCHIE___HYD 24044	38.26 1.86 0.00	28.32 1.28 0.00	31.58 1.44 0.00	26.27 1.18 0.00	25.42 1.15 0.00	27.96 1.37 0.00	28.54 1.30 0.00	26.23 1.18 0.00	30.99 1.29 0.00	36.70 1.63 0.00	33.56 1.36 0.00	31.61 1.13 0.00	36.04 1.24 0.00	43.71 1.67 0.00	43.05 1.64 0.00	43.62 1.70 0.00	51.64 2.33 0.00	62.40 3.09 0.00	42.65 2.09 0.00	62.33 2.85 0.00	42.19 2.13 0.00	46.25 2.30 0.00	38.19 1.85 0.00	24.03 1.25 0.00
OSWEGO___5 23606	35.38 -1.02 0.00	26.30 -0.74 0.00	29.33 -0.81 0.00	24.42 -0.68 0.00	23.61 -0.66 0.00	25.86 -0.72 0.00	26.52 -0.72 0.00	24.38 -0.67 0.00	28.85 -0.85 0.00	34.03 -1.04 0.00	31.23 -0.96 0.00	29.58 -0.90 0.00	33.75 -1.04 0.00	40.79 -1.26 0.00	40.18 -1.24 0.00	40.66 -1.26 0.00	47.83 -1.48 0.00	57.48 -1.83 0.00	39.35 -1.21 0.00	57.60 -1.88 0.00	38.86 -1.20 0.00	42.58 -1.37 0.00	35.21 -1.13 0.00	22.12 -0.66 0.00
OSWEGO___6 23613	35.36 -1.03 0.00	26.29 -0.75 0.00	29.32 -0.82 0.00	24.41 -0.69 0.00	23.60 -0.67 0.00	25.86 -0.73 0.00	26.51 -0.73 0.00	24.37 -0.67 0.00	28.84 -0.86 0.00	34.02 -1.05 0.00	31.22 -0.97 0.00	29.57 -0.91 0.00	33.74 -1.05 0.00	40.78 -1.27 0.00	40.17 -1.25 0.00	40.65 -1.27 0.00	47.83 -1.49 0.00	57.47 -1.84 0.00	39.34 -1.22 0.00	57.58 -1.90 0.00	38.85 -1.21 0.00	42.57 -1.38 0.00	35.20 -1.14 0.00	22.11 -0.67 0.00
OXBOW___ 24026	35.60 -0.79 0.00	26.66 -0.38 0.00	29.76 -0.38 0.00	24.78 -0.31 0.00	23.97 -0.30 0.00	26.24 -0.35 0.00	27.01 -0.24 0.00	24.73 -0.32 0.00	28.52 -1.18 0.00	33.25 -1.82 0.00	30.46 -1.74 0.00	29.12 -1.36 0.00	33.05 -1.74 0.00	39.81 -2.24 0.00	39.28 -2.13 0.00	39.63 -2.28 0.00	46.60 -2.71 0.00	55.88 -3.43 0.00	38.70 -1.86 0.00	55.74 -3.74 0.00	38.06 -2.00 0.00	41.51 -2.44 0.00	34.37 -1.97 0.00	22.01 -0.77 0.00
PEEKSKILL___ 23653	37.47 1.07 0.00	27.75 0.71 0.00	30.92 0.78 0.00	25.76 0.66 0.00	24.92 0.64 0.00	27.23 0.64 0.00	28.09 0.84 0.00	26.02 0.97 0.00	31.09 1.39 0.00	36.65 1.58 0.00	33.77 1.58 0.00	32.15 1.67 0.00	36.85 2.06 0.00	44.43 2.38 0.00	43.64 2.22 0.00	44.23 2.31 0.00	51.95 2.64 0.00	62.38 3.07 0.00	42.55 1.99 0.00	62.86 3.38 0.00	42.07 2.01 0.00	46.12 2.17 0.00	38.07 1.73 0.00	23.67 0.88 0.00
PGE MADISON___WINDPWR 24146	37.75 1.35 0.00	27.94 0.90 0.00	31.17 1.04 0.00	25.95 0.86 0.00	25.07 0.80 0.00	27.38 0.79 0.00	28.28 1.03 0.00	26.15 1.11 0.00	31.30 1.60 0.00	37.07 2.00 0.00	34.17 1.98 0.00	32.42 1.93 0.00	37.00 2.20 0.00	44.57 2.53 0.00	43.89 2.47 0.00	44.40 2.48 0.00	52.24 2.93 0.00	62.78 3.47 0.00	42.90 2.34 0.00	63.23 3.75 0.00	42.55 2.49 0.00	46.48 2.53 0.00	38.21 1.86 0.00	23.86 1.08 0.00
PJM_GEN_KEYSTONE 24065	10.19 -0.79 25.42	1.12 -0.58 25.34	9.80 -0.65 19.69	1.27 -0.52 23.31	1.00 -0.55 22.72	14.69 -0.60 11.30	26.70 -0.41 0.14	24.73 -0.31 0.00	28.89 -0.81 0.00	33.27 -1.81 0.00	30.53 -1.66 0.00	29.06 -1.42 0.00	33.18 -1.62 0.00	39.95 -2.09 0.00	39.33 -2.09 0.00	39.77 -2.15 0.00	46.94 -2.37 0.00	56.27 -3.04 0.00	34.85 -1.98 3.73	42.39 -3.14 13.95	37.15 -2.02 0.89	41.56 -2.40 0.00	34.49 -1.85 0.00	21.76 -1.02 0.00
PLEASANTVLY___LBMP 24000	37.11 0.72 0.00	27.57 0.53 0.00	30.70 0.56 0.00	25.56 0.46 0.00	24.72 0.45 0.00	27.03 0.44 0.00	27.81 0.56 0.00	25.66 0.62 0.00	30.56 0.86 0.00	36.04 0.97 0.00	33.16 0.96 0.00	31.51 1.03 0.00	36.05 1.26 0.00	43.52 1.47 0.00	42.78 1.36 0.00	43.33 1.42 0.00	50.88 1.57 0.00	61.19 1.89 0.00	41.79 1.23 0.00	61.57 2.09 0.00	41.26 1.20 0.00	45.24 1.29 0.00	37.40 1.06 0.00	23.31 0.53 0.00
POLETTI___ 23519	37.97 1.57 0.00	28.11 1.07 0.00	31.31 1.17 0.00	26.08 0.98 0.00	25.21 0.94 0.00	27.54 0.95 0.00	28.45 1.20 0.00	26.42 1.37 0.00	31.66 1.96 0.00	37.32 2.25 0.00	34.36 2.17 0.00	32.66 2.18 0.00	37.34 2.55 0.00	44.91 2.87 0.00	44.10 2.68 0.00	44.70 2.78 0.00	52.49 3.18 0.00	62.89 3.59 0.00	42.86 2.30 0.00	63.43 3.94 0.00	42.42 2.36 0.00	46.59 2.64 0.00	38.51 2.16 0.00	23.97 1.19 0.00
PORT_JEFF_3 23555	37.37 0.98 0.00	27.74 0.58 -0.12	31.56 0.71 -0.72	29.66 0.72 -3.85	26.00 0.84 -0.89	29.77 0.92 -2.26	30.30 1.26 -1.79	29.97 1.40 -3.52	32.51 1.82 -0.99	37.04 1.97 0.00	34.11 1.92 0.00	34.19 1.99 -1.72	38.92 2.49 -1.64	44.79 2.74 0.00	44.17 2.75 0.00	44.80 2.89 0.01	52.72 3.41 0.00	63.91 3.65 -0.95	51.17 2.23 -8.38	68.43 4.07 -4.88	57.28 2.45 -14.77	47.67 2.56 -1.15	38.25 1.91 0.00	23.97 0.98 -0.20
PORT_JEFF_4 23616	37.38 0.98 0.00	27.74 0.58 -0.12	31.56 0.70 -0.72	29.70 0.76 -3.85	26.11 0.94 -0.89	29.87 1.02 -2.26	30.31 1.28 -1.79	29.98 1.41 -3.52	32.45 1.76 -0.99	36.93 1.85 0.00	34.06 1.87 0.00	34.17 1.97 -1.72	38.90 2.47 -1.64	44.78 2.73 0.00	44.15 2.73 0.00	44.77 2.87 0.01	52.71 3.40 0.00	63.87 3.61 -0.95	51.15 2.20 -8.38	68.39 4.03 -4.88	57.24 2.41 -14.77	47.64 2.54 -1.15	38.22 1.88 0.00	23.92 0.94 -0.20
PORT_JEFF_IC 23713	37.60 1.20 0.00	27.89 0.73 -0.12	31.71 0.85 -0.72	29.76 0.82 -3.85	26.09 0.92 -0.89	29.86 1.01 -2.26	30.37 1.33 -1.79	30.05 1.48 -3.52	32.63 1.94 -0.99	37.23 2.15 0.00	34.34 2.15 0.00	34.40 2.21 -1.72	39.17 2.73 -1.64	45.02 2.97 0.00	44.48 3.06 0.00	45.13 3.22 0.01	53.17 3.86 0.00	64.33 4.07 -0.95	51.46 2.52 -8.38	68.86 4.49 -4.88	57.56 2.73 -14.77	47.97 2.87 -1.15	38.50 2.16 0.00	24.10 1.11 -0.20
PROJECT___ORANGE 23990	35.92 -0.48 0.00	26.70 -0.34 0.00	29.78 -0.36 0.00	24.79 -0.30 0.00	23.97 -0.30 0.00	26.27 -0.31 0.00	26.95 -0.30 0.00	24.77 -0.28 0.00	29.33 -0.37 0.00	34.62 -0.45 0.00	31.77 -0.42 0.00	30.06 -0.42 0.00	34.29 -0.50 0.00	41.55 -0.50 0.00	40.87 -0.55 0.00	41.38 -0.53 0.00	48.74 -0.57 0.00	58.44 -0.86 0.00	40.01 -0.55 0.00	58.50 -0.98 0.00	39.50 -0.56 0.00	43.25 -0.70 0.00	35.77 -0.58 0.00	22.49 -0.29 0.00
PYRITES___HYD 24023	39.08 2.69 0.00	28.87 1.83 0.00	32.19 2.05 0.00	26.78 1.68 0.00	25.91 1.63 0.00	28.52 1.93 0.00	29.09 1.84 0.00	26.73 1.69 0.00	31.55 1.84 0.00	37.43 2.35 0.00	34.18 1.99 0.00	32.14 1.65 0.00	36.63 1.83 0.00	44.50 2.46 0.00	43.77 2.35 0.00	44.36 2.45 0.00	52.61 3.30 0.00	63.67 4.36 0.00	43.52 2.96 0.00	63.58 4.10 0.00	43.10 3.04 0.00	47.28 3.33 0.00	39.03 2.69 0.00	24.58 1.80 0.00

RANKINE____ 23646	35.86 -0.53 0.00	26.77 -0.27 0.00	29.83 -0.31 0.00	24.85 -0.24 0.00	24.03 -0.24 0.00	26.31 -0.28 0.00	27.12 -0.13 0.00	24.90 -0.14 0.00	28.92 -0.78 0.00	33.75 -1.32 0.00	30.95 -1.24 0.00	29.55 -0.93 0.00	33.59 -1.20 0.00	40.50 -1.55 0.00	39.89 -1.53 0.00	40.26 -1.66 0.00	47.44 -1.87 0.00	56.80 -2.50 0.00	39.22 -1.34 0.00	56.76 -2.72 0.00	38.66 -1.40 0.00	42.13 -1.82 0.00	34.90 -1.44 0.00	22.24 -0.54 0.00
RAVENS GT4-7____ 23728	38.39 1.99 0.00	28.43 1.39 0.00	31.68 1.54 0.00	26.39 1.30 0.00	25.50 1.23 0.00	27.87 1.29 0.00	28.79 1.55 0.00	26.74 1.70 0.00	32.07 2.37 0.00	37.77 2.70 0.00	34.81 2.62 0.00	33.14 2.66 0.00	37.98 3.18 0.00	45.78 3.73 0.00	44.94 3.52 0.00	45.54 3.63 0.00	53.51 4.20 0.00	63.92 4.62 0.00	43.60 3.03 0.00	64.69 5.21 0.00	43.24 3.18 0.00	47.41 3.46 0.00	39.13 2.79 0.00	24.30 1.52 0.00
RAVENSWD GT2____ 23730	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWD GT3____ 23733	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT2_1 24244	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT2_2 24245	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT2_3 24246	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT2_4 24247	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT3_1 24248	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT3_2 24249	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT3_3 24250	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT3_4 24251	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT_1 23729	38.05 1.65 0.00	28.16 1.12 0.00	31.38 1.24 0.00	26.14 1.04 0.00	25.27 1.00 0.00	27.61 1.02 0.00	28.50 1.26 0.00	26.45 1.41 0.00	31.69 1.99 0.00	37.36 2.28 0.00	34.39 2.20 0.00	32.70 2.22 0.00	37.45 2.66 0.00	45.12 3.07 0.00	44.28 2.86 0.00	44.96 3.04 0.00	52.90 3.59 0.00	63.20 3.89 0.00	43.07 2.51 0.00	63.72 4.24 0.00	42.63 2.57 0.00	46.81 2.86 0.00	38.67 2.33 0.00	24.04 1.26 0.00
RAVENSWOOD_GT_10 24258	38.40 2.00 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.31 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.75 1.70 0.00	32.08 2.38 0.00	37.78 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.19 0.00	45.79 3.74 0.00	44.95 3.53 0.00	45.55 3.64 0.00	53.52 4.21 0.00	63.93 4.63 0.00	43.61 3.04 0.00	64.71 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RAVENSWOOD_GT_11 24259	38.40 2.00 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.31 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.75 1.70 0.00	32.08 2.38 0.00	37.78 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.19 0.00	45.79 3.74 0.00	44.95 3.53 0.00	45.55 3.64 0.00	53.52 4.21 0.00	63.93 4.63 0.00	43.61 3.04 0.00	64.71 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RAVENSWOOD_GT_4 24252	38.39 1.99 0.00	28.43 1.39 0.00	31.68 1.54 0.00	26.39 1.30 0.00	25.50 1.23 0.00	27.87 1.29 0.00	28.79 1.55 0.00	26.74 1.70 0.00	32.07 2.37 0.00	37.77 2.70 0.00	34.81 2.62 0.00	33.14 2.66 0.00	37.98 3.18 0.00	45.78 3.73 0.00	44.94 3.52 0.00	45.54 3.63 0.00	53.51 4.20 0.00	63.92 4.62 0.00	43.60 3.03 0.00	64.69 5.21 0.00	43.24 3.18 0.00	47.41 3.46 0.00	39.13 2.79 0.00	24.30 1.52 0.00

RAVENSWOOD_GT_5 24254	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT_6 24253	38.39 1.99 0.00	28.43 1.39 0.00	31.68 1.54 0.00	26.39 1.30 0.00	25.50 1.23 0.00	27.87 1.29 0.00	28.79 1.55 0.00	26.74 1.70 0.00	32.07 2.37 0.00	37.77 2.70 0.00	34.81 2.62 0.00	33.14 2.66 0.00	37.98 3.18 0.00	45.78 3.73 0.00	44.94 3.52 0.00	45.54 3.63 0.00	53.51 4.20 0.00	63.92 4.62 0.00	43.60 3.03 0.00	64.69 5.21 0.00	43.24 3.18 0.00	47.41 3.46 0.00	39.13 2.79 0.00	24.30 1.52 0.00
RAVENSWOOD_GT_7 24255	38.05 1.65 0.00	28.16 1.12 0.00	31.37 1.24 0.00	26.13 1.04 0.00	25.26 0.99 0.00	27.60 1.02 0.00	28.50 1.26 0.00	26.45 1.40 0.00	31.69 1.99 0.00	37.36 2.29 0.00	34.42 2.23 0.00	32.76 2.28 0.00	37.53 2.74 0.00	45.28 3.23 0.00	44.41 2.99 0.00	45.03 3.12 0.00	52.95 3.64 0.00	63.33 4.02 0.00	43.15 2.59 0.00	63.87 4.38 0.00	42.72 2.66 0.00	46.86 2.91 0.00	38.69 2.35 0.00	24.04 1.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.40 2.00 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.31 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.75 1.70 0.00	32.08 2.38 0.00	37.78 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.19 0.00	45.79 3.74 0.00	44.95 3.53 0.00	45.55 3.64 0.00	53.52 4.21 0.00	63.93 4.63 0.00	43.61 3.04 0.00	64.71 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RAVENSWOOD_GT_9 24257	38.40 2.00 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.31 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.75 1.70 0.00	32.08 2.38 0.00	37.78 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.19 0.00	45.79 3.74 0.00	44.95 3.53 0.00	45.55 3.64 0.00	53.52 4.21 0.00	63.93 4.63 0.00	43.61 3.04 0.00	64.71 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RAVENSWOOD___1 23533	38.40 2.01 0.00	28.44 1.40 0.00	31.70 1.56 0.00	26.41 1.31 0.00	25.52 1.25 0.00	27.89 1.30 0.00	28.81 1.56 0.00	26.75 1.71 0.00	32.08 2.38 0.00	37.79 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.20 0.00	45.79 3.74 0.00	44.96 3.54 0.00	45.56 3.64 0.00	53.52 4.21 0.00	63.94 4.64 0.00	43.61 3.05 0.00	64.72 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RAVENSWOOD___2 23534	38.33 1.94 0.00	28.40 1.36 0.00	31.66 1.52 0.00	26.37 1.28 0.00	25.49 1.22 0.00	27.86 1.27 0.00	28.77 1.53 0.00	26.72 1.67 0.00	32.04 2.34 0.00	37.74 2.66 0.00	34.78 2.59 0.00	33.11 2.63 0.00	37.94 3.15 0.00	45.76 3.71 0.00	44.91 3.49 0.00	45.51 3.60 0.00	53.49 4.18 0.00	63.79 4.48 0.00	43.50 2.94 0.00	64.54 5.06 0.00	43.12 3.06 0.00	47.31 3.35 0.00	39.07 2.73 0.00	24.28 1.50 0.00
RAVENSWOOD___3 23535	38.05 1.65 0.00	28.16 1.12 0.00	31.38 1.24 0.00	26.14 1.04 0.00	25.27 1.00 0.00	27.61 1.02 0.00	28.50 1.26 0.00	26.45 1.41 0.00	31.69 1.99 0.00	37.36 2.28 0.00	34.39 2.20 0.00	32.70 2.22 0.00	37.45 2.66 0.00	45.12 3.07 0.00	44.28 2.86 0.00	44.96 3.04 0.00	52.90 3.59 0.00	63.20 3.89 0.00	43.07 2.51 0.00	63.72 4.24 0.00	42.63 2.57 0.00	46.81 2.86 0.00	38.67 2.33 0.00	24.04 1.26 0.00
RAVNSWD 8-11____ 23667	38.40 2.00 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.31 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.75 1.70 0.00	32.08 2.38 0.00	37.78 2.71 0.00	34.82 2.63 0.00	33.15 2.67 0.00	37.99 3.19 0.00	45.79 3.74 0.00	44.95 3.53 0.00	45.55 3.64 0.00	53.52 4.21 0.00	63.93 4.63 0.00	43.61 3.04 0.00	64.71 5.23 0.00	43.26 3.20 0.00	47.43 3.48 0.00	39.14 2.80 0.00	24.31 1.53 0.00
RCPI_TRUST___DRP 24196	38.04 1.64 0.00	28.15 1.11 0.00	31.36 1.22 0.00	26.12 1.02 0.00	25.25 0.98 0.00	27.59 1.00 0.00	28.49 1.24 0.00	26.43 1.39 0.00	31.68 1.97 0.00	37.35 2.28 0.00	34.42 2.23 0.00	32.77 2.29 0.00	37.55 2.75 0.00	45.28 3.24 0.00	44.43 3.01 0.00	45.04 3.13 0.00	52.95 3.64 0.00	63.37 4.06 0.00	43.17 2.61 0.00	63.88 4.40 0.00	42.74 2.68 0.00	46.86 2.91 0.00	38.68 2.33 0.00	24.03 1.25 0.00
RENSSELAER___COGEN 23796	38.38 1.98 0.00	28.52 1.48 0.00	31.78 1.64 0.00	26.43 1.34 0.00	25.59 1.32 0.00	28.08 1.50 0.00	28.56 1.32 0.00	26.23 1.18 0.00	31.51 1.81 0.00	37.54 2.47 0.00	34.45 2.26 0.00	32.39 1.91 0.00	36.95 2.15 0.00	44.86 2.82 0.00	44.17 2.75 0.00	44.73 2.81 0.00	52.42 3.11 0.00	63.36 4.06 0.00	43.24 2.67 0.00	63.61 4.13 0.00	42.72 2.66 0.00	47.05 3.10 0.00	38.78 2.44 0.00	24.13 1.35 0.00
REVERE_CPPR_DRP 24186	37.74 1.34 0.00	28.02 0.98 0.00	31.25 1.11 0.00	26.02 0.92 0.00	25.16 0.89 0.00	27.62 1.03 0.00	28.27 1.02 0.00	25.98 0.93 0.00	30.83 1.12 0.00	36.30 1.23 0.00	33.24 1.05 0.00	31.39 0.91 0.00	35.82 1.02 0.00	43.36 1.31 0.00	42.75 1.33 0.00	43.29 1.37 0.00	50.87 1.56 0.00	61.28 1.97 0.00	41.88 1.32 0.00	61.28 1.80 0.00	41.38 1.32 0.00	45.33 1.38 0.00	37.65 1.31 0.00	23.70 0.91 0.00
ROCHESTER_9_IC 23652	36.63 0.24 0.00	27.20 0.16 0.00	30.33 0.20 0.00	25.21 0.11 0.00	24.38 0.11 0.00	26.78 0.20 0.00	27.34 0.09 0.00	25.04 -0.01 0.00	29.56 -0.14 0.00	35.13 0.05 0.00	32.21 0.01 0.00	30.39 -0.09 0.00	34.50 -0.30 0.00	41.76 -0.28 0.00	41.19 -0.23 0.00	41.65 -0.27 0.00	49.15 -0.17 0.00	58.62 -0.69 0.00	40.48 -0.08 0.00	59.02 -0.46 0.00	40.13 0.07 0.00	43.92 -0.04 0.00	36.12 -0.22 0.00	22.81 0.03 0.00
ROSETON___1 23587	37.44 1.05 0.00	27.78 0.74 0.00	30.93 0.80 0.00	25.75 0.65 0.00	24.90 0.62 0.00	27.20 0.62 0.00	28.03 0.78 0.00	25.91 0.87 0.00	30.95 1.25 0.00	36.52 1.45 0.00	33.68 1.49 0.00	32.02 1.54 0.00	36.68 1.88 0.00	44.16 2.11 0.00	43.48 2.06 0.00	44.00 2.09 0.00	51.77 2.46 0.00	62.18 2.87 0.00	42.39 1.83 0.00	62.62 3.14 0.00	41.92 1.86 0.00	45.97 2.02 0.00	37.94 1.60 0.00	23.59 0.81 0.00
ROSETON___2 23588	37.44 1.05 0.00	27.78 0.74 0.00	30.93 0.80 0.00	25.75 0.65 0.00	24.90 0.62 0.00	27.20 0.62 0.00	28.03 0.78 0.00	25.91 0.87 0.00	30.95 1.25 0.00	36.52 1.45 0.00	33.68 1.49 0.00	32.02 1.54 0.00	36.68 1.88 0.00	44.16 2.11 0.00	43.48 2.06 0.00	44.00 2.09 0.00	51.77 2.46 0.00	62.18 2.87 0.00	42.39 1.83 0.00	62.62 3.14 0.00	41.92 1.86 0.00	45.97 2.02 0.00	37.94 1.60 0.00	23.59 0.81 0.00
RUSSELL___STATION 23914	35.95 -0.44 0.00	26.68 -0.36 0.00	29.76 -0.38 0.00	24.72 -0.37 0.00	23.91 -0.36 0.00	26.26 -0.32 0.00	26.82 -0.42 0.00	24.57 -0.48 0.00	29.04 -0.66 0.00	34.54 -0.53 0.00	31.70 -0.49 0.00	29.91 -0.57 0.00	33.96 -0.84 0.00	41.22 -0.83 0.00	40.54 -0.88 0.00	41.02 -0.90 0.00	48.28 -1.03 0.00	57.86 -1.45 0.00	39.82 -0.74 0.00	58.07 -1.41 0.00	39.49 -0.57 0.00	43.20 -0.75 0.00	35.49 -0.85 0.00	22.39 -0.39 0.00

S SALMON___HYD 24043	36.58 0.19 0.00	27.17 0.13 0.00	30.30 0.16 0.00	25.22 0.13 0.00	24.39 0.12 0.00	26.78 0.19 0.00	27.41 0.17 0.00	25.18 0.14 0.00	29.86 0.16 0.00	35.37 0.30 0.00	32.42 0.23 0.00	30.59 0.11 0.00	34.87 0.08 0.00	42.34 0.30 0.00	41.66 0.24 0.00	42.20 0.29 0.00	49.72 0.41 0.00	59.66 0.36 0.00	40.83 0.27 0.00	59.64 0.16 0.00	40.32 0.26 0.00	44.15 0.20 0.00	36.46 0.11 0.00	22.93 0.15 0.00
SELKIRK___II 23799	37.72 1.32 0.00	28.03 0.99 0.00	31.23 1.09 0.00	25.98 0.89 0.00	25.15 0.88 0.00	27.59 1.00 0.00	28.05 0.81 0.00	25.75 0.71 0.00	30.93 1.23 0.00	36.85 1.78 0.00	33.81 1.61 0.00	31.81 1.33 0.00	36.29 1.50 0.00	44.02 1.97 0.00	43.36 1.95 0.00	43.91 2.00 0.00	51.59 2.28 0.00	62.24 2.93 0.00	42.45 1.89 0.00	62.44 2.96 0.00	41.96 1.90 0.00	46.21 2.26 0.00	38.08 1.74 0.00	23.71 0.93 0.00
SELKIRK___I 23801	37.84 1.44 0.00	28.10 1.06 0.00	31.32 1.18 0.00	26.05 0.95 0.00	25.21 0.93 0.00	27.64 1.05 0.00	28.01 0.77 0.00	25.73 0.69 0.00	30.92 1.22 0.00	36.86 1.79 0.00	33.83 1.64 0.00	31.87 1.39 0.00	36.38 1.59 0.00	44.28 2.23 0.00	43.48 2.06 0.00	44.07 2.16 0.00	51.76 2.45 0.00	62.37 3.06 0.00	42.50 1.94 0.00	62.56 3.08 0.00	42.02 1.96 0.00	46.26 2.31 0.00	38.10 1.76 0.00	23.71 0.93 0.00
SENECA OSWGO___HYD 24041	35.80 -0.60 0.00	26.62 -0.42 0.00	29.67 -0.47 0.00	24.70 -0.40 0.00	23.89 -0.39 0.00	26.19 -0.40 0.00	26.84 -0.41 0.00	24.67 -0.38 0.00	29.23 -0.48 0.00	34.54 -0.54 0.00	31.66 -0.54 0.00	29.98 -0.50 0.00	34.20 -0.60 0.00	41.29 -0.75 0.00	40.73 -0.69 0.00	41.21 -0.70 0.00	48.41 -0.90 0.00	58.28 -1.02 0.00	39.89 -0.67 0.00	58.35 -1.13 0.00	39.40 -0.66 0.00	43.16 -0.79 0.00	35.67 -0.68 0.00	22.41 -0.37 0.00
SENECA___ENERGY 23797	35.07 -1.33 0.00	26.07 -0.97 0.00	29.07 -1.07 0.00	24.17 -0.92 0.00	23.33 -0.95 0.00	25.57 -1.02 0.00	26.21 -1.04 0.00	24.13 -0.91 0.00	28.54 -1.16 0.00	33.73 -1.34 0.00	30.96 -1.23 0.00	29.36 -1.12 0.00	33.45 -1.35 0.00	40.42 -1.63 0.00	39.77 -1.65 0.00	40.22 -1.70 0.00	47.36 -1.95 0.00	56.88 -2.42 0.00	39.04 -1.52 0.00	57.16 -2.32 0.00	38.63 -1.43 0.00	42.24 -1.71 0.00	34.82 -1.52 0.00	21.88 -0.90 0.00
SHOEMAKER___GT 23640	37.11 0.71 0.00	27.52 0.48 0.00	30.66 0.53 0.00	25.54 0.45 0.00	24.70 0.43 0.00	27.00 0.41 0.00	27.83 0.58 0.00	25.73 0.69 0.00	30.64 0.94 0.00	36.09 1.01 0.00	33.23 1.03 0.00	31.64 1.16 0.00	36.24 1.45 0.00	43.67 1.63 0.00	42.97 1.55 0.00	43.51 1.59 0.00	51.22 1.91 0.00	61.51 2.20 0.00	41.94 1.38 0.00	61.87 2.39 0.00	41.46 1.40 0.00	45.46 1.50 0.00	37.56 1.22 0.00	23.40 0.62 0.00
SHOREHAM_IC_1 23715	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
SHOREHAM_IC_2 23716	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
SITHE_IND_GS1 24169	35.02 -1.38 0.00	26.04 -1.00 0.00	29.03 -1.11 0.00	24.17 -0.92 0.00	23.37 -0.90 0.00	25.60 -0.98 0.00	26.25 -0.99 0.00	24.13 -0.92 0.00	28.55 -1.15 0.00	33.68 -1.39 0.00	30.91 -1.29 0.00	29.28 -1.20 0.00	33.41 -1.38 0.00	40.37 -1.68 0.00	39.77 -1.65 0.00	40.24 -1.67 0.00	47.34 -1.97 0.00	56.88 -2.43 0.00	38.94 -1.62 0.00	57.01 -2.47 0.00	38.45 -1.61 0.00	42.14 -1.81 0.00	34.85 -1.49 0.00	21.89 -0.89 0.00
SITHE_IND_GS2 24170	35.02 -1.38 0.00	26.04 -1.00 0.00	29.03 -1.11 0.00	24.17 -0.92 0.00	23.37 -0.90 0.00	25.60 -0.98 0.00	26.25 -0.99 0.00	24.13 -0.92 0.00	28.55 -1.15 0.00	33.68 -1.39 0.00	30.91 -1.29 0.00	29.28 -1.20 0.00	33.41 -1.38 0.00	40.37 -1.68 0.00	39.77 -1.65 0.00	40.24 -1.67 0.00	47.34 -1.97 0.00	56.88 -2.43 0.00	38.94 -1.62 0.00	57.01 -2.47 0.00	38.45 -1.61 0.00	42.14 -1.81 0.00	34.85 -1.49 0.00	21.89 -0.89 0.00
SITHE_IND_GS3 24171	35.02 -1.38 0.00	26.04 -1.00 0.00	29.03 -1.11 0.00	24.17 -0.92 0.00	23.37 -0.90 0.00	25.60 -0.98 0.00	26.25 -0.99 0.00	24.13 -0.92 0.00	28.55 -1.15 0.00	33.68 -1.39 0.00	30.91 -1.29 0.00	29.28 -1.20 0.00	33.41 -1.38 0.00	40.37 -1.68 0.00	39.77 -1.65 0.00	40.24 -1.67 0.00	47.34 -1.97 0.00	56.88 -2.43 0.00	38.94 -1.62 0.00	57.01 -2.47 0.00	38.45 -1.61 0.00	42.14 -1.81 0.00	34.85 -1.49 0.00	21.89 -0.89 0.00
SITHE_IND_GS4 24172	35.02 -1.38 0.00	26.04 -1.00 0.00	29.03 -1.11 0.00	24.17 -0.92 0.00	23.37 -0.90 0.00	25.60 -0.98 0.00	26.25 -0.99 0.00	24.13 -0.92 0.00	28.55 -1.15 0.00	33.68 -1.39 0.00	30.91 -1.29 0.00	29.28 -1.20 0.00	33.41 -1.38 0.00	40.37 -1.68 0.00	39.77 -1.65 0.00	40.24 -1.67 0.00	47.34 -1.97 0.00	56.88 -2.43 0.00	38.94 -1.62 0.00	57.01 -2.47 0.00	38.45 -1.61 0.00	42.14 -1.81 0.00	34.85 -1.49 0.00	21.89 -0.89 0.00
SITHE___BATAVIA 24024	35.89 -0.50 0.00	26.74 -0.30 0.00	29.86 -0.27 0.00	24.85 -0.24 0.00	24.03 -0.24 0.00	26.30 -0.29 0.00	27.01 -0.23 0.00	24.74 -0.30 0.00	28.70 -1.00 0.00	33.73 -1.35 0.00	30.95 -1.24 0.00	29.44 -1.05 0.00	33.52 -1.28 0.00	40.51 -1.54 0.00	39.91 -1.51 0.00	40.30 -1.61 0.00	47.45 -1.86 0.00	56.70 -2.61 0.00	39.02 -1.54 0.00	56.91 -2.57 0.00	38.56 -1.50 0.00	42.15 -1.80 0.00	35.20 -1.15 0.00	22.29 -0.49 0.00
SITHE___INDEPEND 23800	35.02 -1.38 0.00	26.04 -1.00 0.00	29.03 -1.11 0.00	24.17 -0.92 0.00	23.37 -0.90 0.00	25.60 -0.98 0.00	26.25 -0.99 0.00	24.13 -0.92 0.00	28.55 -1.15 0.00	33.68 -1.39 0.00	30.91 -1.29 0.00	29.28 -1.20 0.00	33.41 -1.38 0.00	40.37 -1.68 0.00	39.77 -1.65 0.00	40.24 -1.67 0.00	47.34 -1.97 0.00	56.88 -2.43 0.00	38.94 -1.62 0.00	57.01 -2.47 0.00	38.45 -1.61 0.00	42.14 -1.81 0.00	34.85 -1.49 0.00	21.89 -0.89 0.00
SITHE___MASSENA 23902	37.05 0.65 0.00	27.42 0.38 0.00	30.56 0.42 0.00	25.43 0.34 0.00	24.60 0.33 0.00	27.00 0.41 0.00	27.60 0.35 0.00	25.37 0.33 0.00	29.98 0.28 0.00	35.48 0.40 0.00	32.49 0.30 0.00	30.67 0.19 0.00	34.97 0.18 0.00	42.39 0.34 0.00	41.68 0.26 0.00	42.20 0.28 0.00	49.77 0.46 0.00	60.00 0.70 0.00	41.05 0.49 0.00	60.11 0.62 0.00	40.62 0.56 0.00	44.59 0.64 0.00	36.90 0.55 0.00	23.20 0.42 0.00
SITHE___OGDNSBRG 24021	38.66 2.26 0.00	28.57 1.53 0.00	31.85 1.71 0.00	26.50 1.40 0.00	25.63 1.36 0.00	28.20 1.61 0.00	28.78 1.53 0.00	26.44 1.40 0.00	31.30 1.60 0.00	37.21 2.13 0.00	33.99 1.79 0.00	31.97 1.49 0.00	36.43 1.63 0.00	44.17 2.13 0.00	43.50 2.08 0.00	44.07 2.15 0.00	52.08 2.77 0.00	62.80 3.49 0.00	42.95 2.39 0.00	62.74 3.25 0.00	42.53 2.47 0.00	46.66 2.71 0.00	38.55 2.21 0.00	24.28 1.50 0.00

SITHE___STERLING 23777	37.18 0.79 0.00	27.62 0.58 0.00	30.81 0.67 0.00	25.64 0.55 0.00	24.80 0.53 0.00	27.20 0.62 0.00	27.85 0.61 0.00	25.60 0.56 0.00	30.33 0.63 0.00	35.60 0.53 0.00	32.61 0.42 0.00	30.83 0.35 0.00	35.19 0.39 0.00	42.54 0.49 0.00	41.95 0.53 0.00	42.47 0.56 0.00	49.90 0.59 0.00	60.10 0.79 0.00	41.08 0.52 0.00	60.14 0.66 0.00	40.59 0.53 0.00	44.47 0.51 0.00	37.02 0.68 0.00	23.33 0.55 0.00
SOUTH CAIRO___GT 23612	37.67 1.27 0.00	28.03 0.99 0.00	31.22 1.08 0.00	26.01 0.92 0.00	25.17 0.89 0.00	27.56 0.97 0.00	28.23 0.99 0.00	25.92 0.87 0.00	30.82 1.12 0.00	36.36 1.28 0.00	33.41 1.22 0.00	31.62 1.14 0.00	36.11 1.32 0.00	43.71 1.67 0.00	43.09 1.67 0.00	43.58 1.66 0.00	51.27 1.96 0.00	61.56 2.26 0.00	42.08 1.52 0.00	61.75 2.27 0.00	41.47 1.41 0.00	45.49 1.54 0.00	37.60 1.25 0.00	23.48 0.70 0.00
SOUTH HAMPTN___IC 23720	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
SOUTHOLD___IC 23719	37.91 1.52 0.00	28.11 0.94 -0.12	31.90 1.04 -0.72	29.88 0.94 -3.85	26.17 1.00 -0.89	29.92 1.07 -2.26	30.41 1.37 -1.79	30.10 1.53 -3.52	32.75 2.05 -0.99	37.45 2.38 0.00	34.57 2.37 0.00	34.69 2.49 -1.72	39.50 3.07 -1.64	45.36 3.32 0.00	44.87 3.46 0.00	45.53 3.63 0.01	53.66 4.35 0.00	64.88 4.62 -0.95	51.84 2.90 -8.38	69.41 5.04 -4.88	57.92 3.09 -14.77	48.39 3.29 -1.15	38.83 2.48 0.00	24.25 1.27 -0.20
ST LAWRENCE___ 23600	36.59 0.19 0.00	27.10 0.06 0.00	30.19 0.05 0.00	25.14 0.04 0.00	24.31 0.04 0.00	26.66 0.07 0.00	27.27 0.03 0.00	25.07 0.03 0.00	29.63 -0.08 0.00	35.02 -0.06 0.00	32.11 -0.09 0.00	30.34 -0.15 0.00	34.59 -0.20 0.00	41.73 -0.32 0.00	41.16 -0.26 0.00	41.63 -0.29 0.00	49.17 -0.14 0.00	59.19 -0.12 0.00	40.51 -0.05 0.00	59.33 -0.15 0.00	40.06 0.00 0.00	43.99 0.04 0.00	36.42 0.08 0.00	22.89 0.11 0.00
STATION 5_MISC_HYD 23604	38.17 1.77 0.00	28.22 1.18 0.00	31.40 1.27 0.00	26.06 0.97 0.00	25.19 0.91 0.00	27.69 1.10 0.00	28.33 1.09 0.00	26.06 1.02 0.00	31.04 1.34 0.00	37.12 2.04 0.00	34.18 1.99 0.00	32.24 1.76 0.00	36.59 1.79 0.00	44.26 2.22 0.00	43.59 2.17 0.00	44.05 2.14 0.00	51.79 2.48 0.00	62.29 2.98 0.00	42.83 2.27 0.00	62.67 3.19 0.00	42.57 2.51 0.00	46.47 2.52 0.00	38.00 1.66 0.00	23.81 1.03 0.00
STURGEON_POOL_HYD 23609	37.75 1.35 0.00	28.02 0.98 0.00	31.19 1.05 0.00	25.95 0.86 0.00	25.09 0.82 0.00	27.42 0.84 0.00	28.24 0.99 0.00	26.08 1.04 0.00	31.16 1.46 0.00	36.81 1.73 0.00	33.96 1.77 0.00	32.25 1.77 0.00	36.91 2.12 0.00	43.87 1.83 0.00	43.28 1.86 0.00	43.73 1.81 0.00	51.37 2.06 0.00	61.86 2.55 0.00	42.19 1.63 0.00	63.02 3.54 0.00	42.20 2.14 0.00	46.25 2.30 0.00	38.18 1.84 0.00	23.73 0.94 0.00
SYRACUSE___POWER 24017	35.73 -0.67 0.00	26.57 -0.47 0.00	29.63 -0.50 0.00	24.67 -0.42 0.00	23.85 -0.42 0.00	26.13 -0.46 0.00	26.80 -0.45 0.00	24.64 -0.40 0.00	29.18 -0.52 0.00	34.45 -0.63 0.00	31.59 -0.60 0.00	29.91 -0.57 0.00	34.13 -0.67 0.00	41.24 -0.81 0.00	40.64 -0.78 0.00	41.13 -0.79 0.00	48.36 -0.95 0.00	58.15 -1.16 0.00	39.80 -0.77 0.00	58.20 -1.28 0.00	39.30 -0.76 0.00	43.02 -0.93 0.00	35.57 -0.77 0.00	22.39 -0.40 0.00
Stony___Brook 24151	37.60 1.20 0.00	27.89 0.73 -0.12	31.71 0.85 -0.72	29.76 0.82 -3.85	26.09 0.92 -0.89	29.86 1.01 -2.26	30.37 1.33 -1.79	30.05 1.48 -3.52	32.63 1.94 -0.99	37.23 2.15 0.00	34.34 2.15 0.00	34.40 2.21 -1.72	39.17 2.73 -1.64	45.02 2.97 0.00	44.48 3.06 0.00	45.13 3.22 0.01	53.17 3.86 0.00	64.33 4.07 -0.95	51.46 2.52 -8.38	68.86 4.49 -4.88	57.56 2.73 -14.77	47.97 2.87 -1.15	38.50 2.16 0.00	24.10 1.11 -0.20
UPPER HUDSON___HYD 24058	39.43 3.03 0.00	29.26 2.22 0.00	32.54 2.40 0.00	27.03 1.93 0.00	26.21 1.93 0.00	28.78 2.19 0.00	29.45 2.20 0.00	27.10 2.05 0.00	32.67 2.97 0.00	38.54 3.47 0.00	35.25 3.06 0.00	32.98 2.50 0.00	37.13 2.34 0.00	45.16 3.12 0.00	44.44 3.02 0.00	44.85 2.94 0.00	52.54 3.23 0.00	64.20 4.89 0.00	44.30 3.74 0.00	65.66 6.18 0.00	44.04 3.98 0.00	48.32 4.37 0.00	39.73 3.39 0.00	24.74 1.96 0.00
UPPER RAQUET___HYD 24056	37.88 1.49 0.00	28.01 0.97 0.00	31.22 1.08 0.00	25.98 0.88 0.00	25.13 0.86 0.00	27.63 1.04 0.00	28.21 0.97 0.00	25.93 0.88 0.00	30.49 0.79 0.00	36.02 0.95 0.00	32.93 0.74 0.00	31.04 0.56 0.00	35.40 0.60 0.00	42.87 0.83 0.00	42.22 0.80 0.00	42.75 0.83 0.00	50.95 1.64 0.00	61.55 2.24 0.00	42.10 1.54 0.00	61.55 2.07 0.00	41.66 1.60 0.00	45.71 1.76 0.00	37.78 1.43 0.00	23.78 1.00 0.00
US___GYPSUM 23809	35.73 -0.67 0.00	26.65 -0.39 0.00	29.76 -0.38 0.00	24.77 -0.32 0.00	23.96 -0.31 0.00	26.22 -0.37 0.00	26.93 -0.32 0.00	24.68 -0.36 0.00	28.62 -1.08 0.00	33.55 -1.52 0.00	30.75 -1.45 0.00	29.29 -1.19 0.00	33.33 -1.46 0.00	40.19 -1.85 0.00	39.66 -1.76 0.00	40.03 -1.88 0.00	47.07 -2.24 0.00	56.36 -2.95 0.00	38.86 -1.70 0.00	56.49 -2.99 0.00	38.34 -1.72 0.00	41.90 -2.05 0.00	34.85 -1.49 0.00	22.13 -0.65 0.00
VISCHER___FERRY HYD 24020	38.91 2.51 0.00	28.95 1.91 0.00	32.27 2.13 0.00	26.87 1.78 0.00	26.04 1.77 0.00	28.57 1.98 0.00	29.04 1.80 0.00	26.68 1.63 0.00	32.07 2.37 0.00	38.11 3.04 0.00	34.90 2.70 0.00	32.76 2.27 0.00	37.29 2.50 0.00	45.33 3.28 0.00	44.70 3.28 0.00	45.22 3.31 0.00	52.96 3.65 0.00	64.05 4.74 0.00	43.81 3.25 0.00	64.49 5.01 0.00	43.27 3.21 0.00	47.69 3.74 0.00	39.33 2.99 0.00	24.46 1.68 0.00
WADING RIVER_1-3_GRP5 24038	37.97 1.57 0.00	28.15 0.98 -0.12	31.94 1.09 -0.72	29.92 0.98 -3.85	26.20 1.04 -0.89	29.96 1.11 -2.26	30.45 1.41 -1.79	30.13 1.56 -3.52	32.78 2.09 -0.99	37.50 2.42 0.00	34.63 2.43 0.00	34.72 2.52 -1.72	39.54 3.11 -1.64	45.39 3.34 0.00	44.91 3.49 0.00	45.56 3.66 0.01	53.69 4.38 0.00	64.94 4.68 -0.95	51.88 2.94 -8.38	69.47 5.10 -4.88	57.96 3.13 -14.77	48.43 3.33 -1.15	38.87 2.52 0.00	24.28 1.30 -0.20
WADING RIVER_IC_1 23522	37.97 1.57 0.00	28.15 0.98 -0.12	31.94 1.09 -0.72	29.92 0.98 -3.85	26.20 1.04 -0.89	29.96 1.11 -2.26	30.45 1.41 -1.79	30.13 1.56 -3.52	32.78 2.09 -0.99	37.50 2.42 0.00	34.63 2.43 0.00	34.72 2.52 -1.72	39.54 3.11 -1.64	45.39 3.34 0.00	44.91 3.49 0.00	45.56 3.66 0.01	53.69 4.38 0.00	64.94 4.68 -0.95	51.88 2.94 -8.38	69.47 5.10 -4.88	57.96 3.13 -14.77	48.43 3.33 -1.15	38.87 2.52 0.00	24.28 1.30 -0.20
WADING RIVER_IC_2 23547	37.97 1.57 0.00	28.15 0.98 -0.12	31.94 1.09 -0.72	29.92 0.98 -3.85	26.20 1.04 -0.89	29.96 1.11 -2.26	30.45 1.41 -1.79	30.13 1.56 -3.52	32.78 2.09 -0.99	37.50 2.42 0.00	34.63 2.43 0.00	34.72 2.52 -1.72	39.54 3.11 -1.64	45.39 3.34 0.00	44.91 3.49 0.00	45.56 3.66 0.01	53.69 4.38 0.00	64.94 4.68 -0.95	51.88 2.94 -8.38	69.47 5.10 -4.88	57.96 3.13 -14.77	48.43 3.33 -1.15	38.87 2.52 0.00	24.28 1.30 -0.20

WADING RIVER_IC_3 23601	37.97 1.57 0.00	28.15 0.99 -0.12	31.95 1.09 -0.72	29.92 0.98 -3.85	26.21 1.04 -0.89	29.96 1.11 -2.26	30.45 1.41 -1.79	30.13 1.56 -3.52	32.78 2.09 -0.99	37.50 2.42 0.00	34.63 2.44 0.00	34.72 2.52 -1.72	39.54 3.10 -1.64	45.39 3.34 0.00	44.91 3.49 0.00	45.56 3.66 0.01	53.69 4.38 0.00	64.94 4.68 -0.95	51.88 2.94 -8.38	69.47 5.10 -4.88	57.95 3.13 -14.77	48.43 3.33 -1.15	38.87 2.52 0.00	24.28 1.30 -0.20
WALDEN___HYDRO 24148	37.26 0.86 0.00	27.64 0.60 0.00	30.78 0.64 0.00	25.62 0.52 0.00	24.77 0.49 0.00	27.04 0.45 0.00	27.88 0.63 0.00	25.76 0.72 0.00	30.77 1.07 0.00	36.32 1.25 0.00	33.48 1.29 0.00	31.86 1.38 0.00	36.51 1.71 0.00	43.85 1.80 0.00	43.25 1.83 0.00	43.75 1.84 0.00	51.47 2.16 0.00	61.93 2.62 0.00	42.22 1.66 0.00	62.37 2.89 0.00	41.76 1.70 0.00	45.76 1.81 0.00	37.76 1.42 0.00	23.46 0.68 0.00
WATERSIDE___6 8 9 23538	38.39 1.99 0.00	28.43 1.39 0.00	31.69 1.55 0.00	26.40 1.30 0.00	25.51 1.24 0.00	27.88 1.29 0.00	28.80 1.56 0.00	26.74 1.69 0.00	32.06 2.36 0.00	37.76 2.68 0.00	34.80 2.61 0.00	33.13 2.65 0.00	37.96 3.17 0.00	45.77 3.73 0.00	44.94 3.52 0.00	45.54 3.63 0.00	53.51 4.20 0.00	63.90 4.59 0.00	43.60 3.04 0.00	64.72 5.23 0.00	43.26 3.20 0.00	47.44 3.49 0.00	39.15 2.80 0.00	24.31 1.53 0.00
WATERTOWN___HYD 23805	38.27 1.87 0.00	28.36 1.32 0.00	31.64 1.50 0.00	26.32 1.23 0.00	25.47 1.20 0.00	28.02 1.44 0.00	28.60 1.35 0.00	26.28 1.23 0.00	31.23 1.53 0.00	37.15 2.07 0.00	33.93 1.74 0.00	31.93 1.45 0.00	36.36 1.56 0.00	44.16 2.12 0.00	43.55 2.13 0.00	44.13 2.22 0.00	52.10 2.79 0.00	62.67 3.37 0.00	42.84 2.28 0.00	62.48 3.00 0.00	42.33 2.27 0.00	46.31 2.36 0.00	38.17 1.83 0.00	24.02 1.24 0.00
WEST BABYLON___IC 23714	38.00 1.60 0.00	28.30 1.14 -0.12	32.38 1.53 -0.72	30.23 1.29 -3.85	26.42 1.26 -0.89	30.15 1.29 -2.26	30.53 1.49 -1.79	30.15 1.58 -3.52	32.88 2.19 -0.99	37.39 2.32 0.00	34.43 2.24 0.00	34.51 2.31 -1.72	39.30 2.79 -1.71	45.28 3.23 0.00	44.52 3.10 0.00	45.10 3.18 0.00	53.14 3.83 0.00	64.42 4.17 -0.95	51.64 2.70 -8.38	68.93 4.56 -4.88	57.61 2.78 -14.77	48.09 2.99 -1.15	38.68 2.34 0.00	24.35 1.37 -0.20
WEST CANADA___HYD 24049	36.47 0.08 0.00	27.12 0.08 0.00	30.22 0.09 0.00	25.17 0.08 0.00	24.35 0.08 0.00	26.67 0.08 0.00	27.32 0.07 0.00	25.11 0.07 0.00	29.81 0.11 0.00	35.19 0.12 0.00	32.29 0.10 0.00	30.60 0.12 0.00	34.94 0.15 0.00	42.13 0.09 0.00	41.58 0.16 0.00	42.06 0.15 0.00	49.40 0.09 0.00	59.51 0.21 0.00	40.68 0.12 0.00	59.73 0.24 0.00	40.17 0.11 0.00	44.09 0.14 0.00	36.45 0.11 0.00	22.82 0.04 0.00
WESTERN_NY_WIND 24143	35.89 -0.50 0.00	26.74 -0.30 0.00	29.86 -0.27 0.00	24.85 -0.24 0.00	24.03 -0.24 0.00	26.30 -0.29 0.00	27.01 -0.23 0.00	24.74 -0.30 0.00	28.70 -1.00 0.00	33.73 -1.35 0.00	30.95 -1.24 0.00	29.44 -1.05 0.00	33.52 -1.28 0.00	40.51 -1.54 0.00	39.91 -1.51 0.00	40.30 -1.61 0.00	47.45 -1.86 0.00	56.70 -2.61 0.00	39.02 -1.54 0.00	56.91 -2.57 0.00	38.56 -1.50 0.00	42.15 -1.80 0.00	35.20 -1.15 0.00	22.29 -0.49 0.00
YORK___WARBASSE 23770	38.55 2.15 0.00	28.54 1.50 0.00	31.81 1.67 0.00	26.50 1.40 0.00	25.61 1.33 0.00	27.98 1.39 0.00	28.91 1.66 0.00	26.84 1.79 0.00	32.20 2.50 0.00	37.90 2.83 0.00	34.92 2.73 0.00	33.28 2.80 0.00	38.15 3.35 0.00	45.89 3.84 0.00	45.09 3.67 0.00	45.68 3.77 0.00	53.61 4.30 0.00	64.18 4.87 0.00	43.74 3.17 0.00	65.03 5.55 0.00	43.47 3.41 0.00	47.64 3.69 0.00	39.31 2.96 0.00	24.40 1.62 0.00