

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/11/2001

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	42.36	39.10	36.69	35.83	35.90	36.38	35.99	41.11	44.55	46.39	49.64	51.38	53.21	53.21	52.09	52.35	51.33	50.52	48.15	47.50	47.50	46.48	43.39	41.34
24138	3.03	2.83	2.75	2.59	2.72	2.88	2.82	3.53	4.27	4.52	5.16	5.63	5.91	5.91	5.75	5.76	5.62	5.41	5.08	5.01	4.98	4.79	4.23	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	42.36	39.10	36.69	35.83	35.90	36.38	35.99	41.11	44.55	46.39	49.64	51.38	53.21	53.21	52.09	52.35	51.33	50.52	48.15	47.50	47.50	46.48	43.39	41.34
24260	3.03	2.83	2.75	2.59	2.72	2.88	2.82	3.53	4.27	4.52	5.16	5.63	5.91	5.91	5.75	5.76	5.62	5.41	5.08	5.01	4.98	4.79	4.23	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	42.36	39.10	36.69	35.83	35.90	36.38	35.99	41.11	44.55	46.39	49.64	51.38	53.21	53.21	52.09	52.35	51.33	50.52	48.15	47.50	47.50	46.48	43.39	41.34
24261	3.03	2.83	2.75	2.59	2.72	2.88	2.82	3.53	4.27	4.52	5.16	5.63	5.91	5.91	5.75	5.76	5.62	5.41	5.08	5.01	4.98	4.79	4.23	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.67	37.39	34.96	34.14	34.11	34.47	34.10	39.05	42.50	44.09	47.10	48.63	49.81	49.81	48.75	49.22	48.09	48.31	46.00	45.34	45.37	44.44	41.63	39.71
24011	1.34	1.12	1.02	0.90	0.93	0.97	0.93	1.47	2.22	2.22	2.62	2.88	2.51	2.51	2.41	2.38	2.38	3.20	2.93	2.85	2.85	2.75	2.47	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.67	37.39	34.96	34.14	34.11	34.47	34.10	39.05	42.50	44.09	47.10	48.63	49.81	49.81	48.75	49.22	48.09	48.31	46.00	45.34	45.37	44.44	41.63	39.71
23798	1.34	1.12	1.02	0.90	0.93	0.97	0.93	1.47	2.22	2.22	2.62	2.88	2.51	2.51	2.41	2.38	2.38	3.20	2.93	2.85	2.85	2.75	2.47	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.67	37.39	34.96	34.14	34.11	34.47	34.10	39.05	42.50	44.09	47.10	48.63	49.81	49.81	48.75	49.22	48.09	48.31	46.00	45.34	45.37	44.44	41.63	39.71
24028	1.34	1.12	1.02	0.90	0.93	0.97	0.93	1.47	2.22	2.22	2.62	2.88	2.51	2.51	2.41	2.38	2.38	3.20	2.93	2.85	2.85	2.75	2.47	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.02	37.79	35.40	34.60	34.61	34.94	34.50	39.38	42.86	44.68	47.73	49.27	50.89	50.89	49.82	50.24	49.43	48.58	46.30	45.63	45.62	44.69	41.51	39.75
23527	1.69	1.52	1.46	1.36	1.43	1.44	1.33	1.80	2.58	2.81	3.25	3.52	3.59	3.59	3.48	3.43	3.44	3.47	3.23	3.14	3.10	3.00	2.35	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	40.82	37.65	35.26	34.47	34.47	34.77	34.30	39.12	43.22	45.05	48.22	49.78	51.46	51.46	50.37	50.84	49.69	49.03	46.73	46.06	46.05	45.11	41.16	39.48
24190	1.49	1.38	1.32	1.23	1.29	1.27	1.13	1.54	2.94	3.18	3.74	4.03	4.16	4.16	4.03	4.03	3.98	3.92	3.66	3.57	3.53	3.42	2.00	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	40.82	37.65	35.26	34.47	34.47	34.77	34.30	39.12	43.22	45.05	48.22	49.78	51.46	51.46	50.37	50.84	49.69	49.03	46.73	46.06	46.05	45.11	41.16	39.48
23571	1.49	1.38	1.32	1.23	1.29	1.27	1.13	1.54	2.94	3.18	3.74	4.03	4.16	4.16	4.03	4.03	3.98	3.92	3.66	3.57	3.53	3.42	2.00	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	40.82	37.65	35.26	34.47	34.47	34.77	34.30	39.12	43.22	45.05	48.22	49.78	51.46	51.46	50.37	50.84	49.69	49.03	46.73	46.06	46.05	45.11	41.16	39.48
23572	1.49	1.38	1.32	1.23	1.29	1.27	1.13	1.54	2.94	3.18	3.74	4.03	4.16	4.16	4.03	4.03	3.98	3.92	3.66	3.57	3.53	3.42	2.00	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	40.82	37.65	35.26	34.47	34.47	34.77	34.30	39.12	43.22	45.05	48.22	49.78	51.46	51.46	50.37	50.84	49.69	49.03	46.73	46.06	46.05	45.11	41.16	39.48
23573	1.49	1.38	1.32	1.23	1.29	1.27	1.13	1.54	2.94	3.18	3.74	4.03	4.16	4.16	4.03	4.03	3.98	3.92	3.66	3.57	3.53	3.42	2.00	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	40.82	37.65	35.26	34.47	34.47	34.77	34.30	39.12	43.22	45.05	48.22	49.78	51.46	51.46	50.37	50.84	49.69	49.03	46.73	46.06	46.05	45.11	41.16	39.48
23574	1.49	1.38	1.32	1.23	1.29	1.27	1.13	1.54	2.94	3.18	3.74	4.03	4.16	4.16	4.03	4.03	3.98	3.92	3.66	3.57	3.53	3.42	2.00	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	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	38.90 -0.43 0.00	35.98 -0.29 0.00	33.67 -0.27 0.00	32.97 -0.27 0.00	32.88 -0.30 0.00	33.23 -0.27 0.00	33.40 0.23 0.00	37.54 -0.04 0.00	39.60 -0.68 0.00	41.03 -0.84 0.00	43.37 -1.11 0.00	44.42 -1.33 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	44.95 -1.39 0.00	44.31 -1.42 0.02	44.38 -1.33 0.00	43.89 -1.22 0.00	42.17 -0.90 0.00	41.47 -1.02 0.00	41.54 -0.98 0.00	40.40 -1.29 0.00	38.38 -0.78 0.00	37.61 -0.46 0.00
ALLEGHENY___COGEN 23514	37.21 -2.12 0.00	34.06 -2.21 0.00	31.70 -2.24 0.00	31.01 -2.23 0.00	30.99 -2.19 0.00	31.29 -2.21 0.00	30.62 -2.55 0.00	34.35 -3.23 0.00	37.06 -3.22 0.00	38.48 -3.39 0.00	40.43 -4.05 0.00	41.77 -3.98 0.00	43.04 -4.26 0.00	43.00 -4.30 0.00	42.08 -4.26 0.00	41.68 -4.21 -0.14	41.64 -4.07 0.00	40.92 -4.19 0.00	39.06 -4.01 0.00	38.28 -4.21 0.00	38.31 -4.21 0.00	38.10 -3.59 0.00	35.48 -3.68 0.00	35.14 -2.93 0.00
AMERICAN_REF_FUEL 24010	38.19 -1.14 0.00	35.18 -1.09 0.00	32.75 -1.19 0.00	32.04 -1.20 0.00	32.12 -1.06 0.00	32.46 -1.04 0.00	31.28 -1.89 0.00	34.54 -3.04 0.00	36.78 -3.50 0.00	37.98 -3.89 0.00	40.30 -4.18 0.00	41.59 -4.16 0.00	42.66 -4.64 0.00	42.66 -4.64 0.00	41.75 -4.59 0.00	41.34 -4.53 -0.12	41.41 -4.30 0.00	40.60 -4.51 0.00	38.85 -4.22 0.00	38.37 -4.12 0.00	38.35 -4.17 0.00	38.61 -3.08 0.00	36.07 -3.09 0.00	35.52 -2.55 0.00
AMERICAN___BRASS 23903	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.20 -4.29 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00
ARTHUR_KILL_GT_1 23520	48.33 3.89 -5.11	45.65 3.52 -5.86	45.47 3.36 -8.17	45.66 3.29 -9.13	44.36 3.28 -7.90	43.94 3.35 -7.09	42.69 3.18 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.94 5.07 0.00	50.17 5.69 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.15 6.63 -11.77	51.88 6.17 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.17 5.46 -1.02	48.24 4.93 -4.15	48.23 4.04 -6.12
ARTHUR_KILL_2 23512	48.33 3.89 -5.11	45.65 3.52 -5.86	45.47 3.36 -8.17	45.66 3.29 -9.13	44.36 3.28 -7.90	43.94 3.35 -7.09	42.69 3.18 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.94 5.07 0.00	50.17 5.69 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.15 6.63 -11.77	51.88 6.17 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.17 5.46 -1.02	48.24 4.93 -4.15	48.23 4.04 -6.12
ARTHUR_KILL_3 23513	42.00 2.67 0.00	38.92 2.65 0.00	36.52 2.58 0.00	35.57 2.33 0.00	35.70 2.52 0.00	36.18 2.68 0.00	35.82 2.65 0.00	40.92 3.34 0.00	44.11 3.83 0.00	44.50 4.06 1.43	42.98 4.67 6.17	44.69 5.12 6.18	44.69 5.39 8.00	44.14 5.39 8.55	44.15 5.24 7.43	41.50 5.31 9.56	50.87 5.16 0.00	50.07 4.96 0.00	47.72 4.65 0.00	47.08 4.59 0.00	47.07 4.55 0.00	46.07 4.38 0.00	42.96 3.80 0.00	41.00 2.93 0.00
ASHOKAN____ 23654	42.16 2.83 0.00	38.85 2.58 0.00	36.38 2.44 0.00	35.50 2.26 0.00	35.54 2.36 0.00	35.98 2.48 0.00	35.52 2.35 0.00	40.81 3.23 0.00	44.43 4.15 0.00	46.39 4.52 0.00	49.86 5.38 0.00	51.61 5.86 0.00	53.45 6.15 0.00	53.45 6.15 0.00	52.36 6.02 0.00	52.51 5.86 -0.90	51.51 5.80 0.00	50.70 5.59 0.00	48.33 5.26 0.00	47.76 5.27 0.00	47.79 5.27 0.00	46.78 5.09 0.00	43.39 4.23 0.00	40.96 2.89 0.00
ASTORIA 5-9____ 23662	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA GT2____ 23536	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA GT3____ 23731	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA GT4____ 23727	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT2_1 24094	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT2_2 24095	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT2_3 24096	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT2_4 24097	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12

ASTORIA_GT3_1 24098	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT3_2 24099	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT3_3 24100	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT3_4 24101	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT4_1 24102	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT4_2 24103	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT4_3 24104	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT4_4 24105	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_1 23523	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_10 24110	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_11 24225	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_12 24226	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_13 24227	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_5 24106	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_7 24107	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA_GT_8 24108	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12

ASTORIA_GT_9 24109	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA___2 24149	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTORIA___3 23516	47.39 2.95 -5.11	44.85 2.72 -5.86	44.79 2.68 -8.17	44.86 2.49 -9.13	43.73 2.65 -7.90	43.37 2.78 -7.09	42.23 2.72 -6.34	43.46 3.46 -2.42	44.69 4.11 -0.30	46.22 4.35 0.00	49.37 4.89 0.00	51.15 5.40 0.00	52.98 5.68 0.00	52.98 5.68 0.00	51.81 5.47 0.00	63.10 5.58 -11.77	51.06 5.35 0.00	50.25 5.14 0.00	47.85 4.78 0.00	47.29 4.80 0.00	47.33 4.81 0.00	47.38 4.67 -1.02	47.38 4.07 -4.15	47.35 3.16 -6.12
ASTORIA___4 23517	47.39 2.95 -5.11	44.89 2.76 -5.86	44.89 2.78 -8.17	44.90 2.53 -9.13	43.87 2.79 -7.90	43.54 2.95 -7.09	42.36 2.85 -6.34	43.61 3.61 -2.42	44.89 4.31 -0.30	46.27 4.40 0.00	49.37 4.89 0.00	51.15 5.40 0.00	52.98 5.68 0.00	52.98 5.68 0.00	51.81 5.47 0.00	63.15 5.63 -11.77	51.06 5.35 0.00	50.25 5.14 0.00	47.85 4.78 0.00	47.33 4.84 0.00	47.33 4.81 0.00	47.38 4.67 -1.02	47.38 4.07 -4.15	47.39 3.20 -6.12
ASTORIA___5 23518	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
ASTRIA 10-13____ 23663	47.63 3.19 -5.11	45.07 2.94 -5.86	44.99 2.88 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
BARRETT 1-8____GRP4 24034	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT 9-12____GRP3 24033	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_1 23704	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_10 23701	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_11 23702	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_12 23703	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_2 23705	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_3 23706	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_4 23707	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_5 23708	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48

BARRETT_IC_6 23709	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_7 23710	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_8 23711	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT_IC_9 23700	39.33 2.44 2.44	38.09 2.28 0.46	36.38 2.44 0.00	35.83 2.59 0.00	36.10 2.92 0.00	36.20 3.01 0.31	35.99 2.82 0.00	37.46 2.82 2.94	39.61 3.50 4.17	41.70 3.85 4.02	48.97 4.49 0.00	50.97 5.22 0.00	52.93 5.63 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.40 5.81 -0.84	96.73 5.67 -45.35	98.04 5.50 -47.43	48.24 5.17 0.00	47.38 4.89 0.00	47.37 4.85 0.00	46.28 4.59 0.00	42.76 3.60 0.00	39.25 2.66 1.48
BARRETT___1 23545	39.01 2.12 2.44	37.88 2.07 0.46	36.25 2.31 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.14 2.95 0.31	35.89 2.72 0.00	37.27 2.63 2.94	39.29 3.18 4.17	41.37 3.52 4.02	48.57 4.09 0.00	50.55 4.80 0.00	52.50 5.20 0.00	52.69 5.39 0.00	51.62 5.28 0.00	51.99 5.40 -0.84	96.32 5.26 -45.35	97.64 5.10 -47.43	47.85 4.78 0.00	46.99 4.50 0.00	47.03 4.51 0.00	45.90 4.21 0.00	42.45 3.29 0.00	38.95 2.36 1.48
BARRETT___2 23546	39.05 2.16 2.44	37.84 2.03 0.46	36.18 2.24 0.00	35.63 2.39 0.00	35.93 2.75 0.00	36.04 2.85 0.31	35.79 2.62 0.00	37.20 2.56 2.94	39.33 3.22 4.17	41.37 3.52 4.02	48.62 4.14 0.00	50.60 4.85 0.00	52.55 5.25 0.00	52.74 5.44 0.00	51.67 5.33 0.00	52.03 5.44 -0.84	96.36 5.30 -45.35	97.68 5.14 -47.43	47.89 4.82 0.00	47.04 4.55 0.00	47.07 4.55 0.00	45.94 4.25 0.00	42.49 3.33 0.00	38.99 2.40 1.48
BEAVER RIVER___HYD 24048	39.68 0.35 0.00	36.52 0.25 0.00	34.11 0.17 0.00	33.84 0.60 0.00	33.31 0.13 0.00	33.63 0.13 0.00	33.44 0.27 0.00	37.81 0.23 0.00	40.44 0.16 0.00	42.25 0.38 0.00	45.15 0.67 0.00	46.44 0.69 0.00	48.06 0.76 0.00	48.01 0.71 0.00	46.94 0.60 0.00	46.30 0.55 0.00	46.44 0.73 0.00	45.83 0.72 0.00	43.85 0.78 0.00	43.04 0.55 0.00	43.12 0.60 0.00	42.27 0.58 0.00	39.55 0.39 0.00	38.26 0.19 0.00
BEEBEE_GT_13 23619	39.29 -0.04 0.00	35.91 -0.36 0.00	33.33 -0.61 0.00	32.58 -0.66 0.00	32.52 -0.66 0.00	32.86 -0.64 0.00	31.81 -1.36 0.00	36.04 -1.54 0.00	38.87 -1.41 0.00	40.66 -1.21 0.00	43.81 -0.67 0.00	45.29 -0.46 0.00	46.73 -0.57 0.00	46.73 -0.57 0.00	45.74 -0.60 0.00	45.21 -0.64 -0.10	45.21 -0.50 0.00	44.48 -0.63 0.00	42.38 -0.69 0.00	41.26 -1.23 0.00	41.37 -1.15 0.00	41.15 -0.54 0.00	38.26 -0.90 0.00	37.08 -0.99 0.00
BETHLEHEM___STEEL 23779	38.39 -0.94 0.00	35.29 -0.98 0.00	32.85 -1.09 0.00	32.14 -1.10 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	31.51 -1.66 0.00	35.02 -2.56 0.00	37.50 -2.78 0.00	38.86 -3.01 0.00	41.32 -3.16 0.00	42.68 -3.07 0.00	43.80 -3.50 0.00	43.80 -3.50 0.00	42.86 -3.48 0.00	42.45 -3.43 -0.13	42.51 -3.20 0.00	41.68 -3.43 0.00	39.84 -3.23 0.00	39.30 -3.19 0.00	39.29 -3.23 0.00	39.36 -2.33 0.00	36.77 -2.39 0.00	35.94 -2.13 0.00
BINGHAMTON___COGEN 23790	39.61 0.28 0.00	36.45 0.18 0.00	34.08 0.14 0.00	33.34 0.10 0.00	33.35 0.17 0.00	33.67 0.17 0.00	33.17 0.00 0.00	37.69 0.11 0.00	40.76 0.48 0.00	42.46 0.59 0.00	45.28 0.80 0.00	46.71 0.96 0.00	48.29 0.99 0.00	48.29 0.99 0.00	47.27 0.93 0.00	46.94 0.92 -0.27	46.67 0.96 0.00	45.97 0.86 0.00	43.80 0.73 0.00	43.21 0.72 0.00	43.16 0.64 0.00	42.44 0.75 0.00	39.59 0.43 0.00	38.22 0.15 0.00
BLACK RIVER___HYD 24047	39.53 0.20 0.00	36.31 0.04 0.00	33.91 -0.03 0.00	33.47 0.23 0.00	33.08 -0.10 0.00	33.43 -0.07 0.00	33.14 -0.03 0.00	37.50 -0.08 0.00	40.36 0.08 0.00	42.20 0.33 0.00	45.06 0.58 0.00	46.39 0.64 0.00	48.01 0.71 0.00	47.96 0.66 0.00	46.90 0.56 0.00	46.24 0.46 -0.03	46.35 0.64 0.00	45.74 0.63 0.00	43.67 0.60 0.00	42.87 0.38 0.00	42.95 0.43 0.00	42.15 0.46 0.00	39.36 0.20 0.00	38.07 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	40.55 1.22 0.00	37.43 1.16 0.00	35.06 1.12 0.00	34.27 1.03 0.00	34.27 1.09 0.00	34.57 1.07 0.00	34.10 0.93 0.00	38.86 1.28 0.00	42.33 2.05 0.00	44.13 2.26 0.00	47.10 2.62 0.00	48.63 2.88 0.00	50.33 3.03 0.00	50.33 3.03 0.00	49.26 2.92 0.00	49.73 2.93 -1.05	48.59 2.88 0.00	47.91 2.80 0.00	45.65 2.58 0.00	45.04 2.55 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.80 1.64 0.00	39.10 1.03 0.00
BOC_GAS_DRP 24189	40.55 1.22 0.00	37.43 1.16 0.00	35.06 1.12 0.00	34.27 1.03 0.00	34.27 1.09 0.00	34.61 1.11 0.00	34.07 0.90 0.00	38.82 1.24 0.00	42.21 1.93 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.45 2.70 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.56 2.75 -1.06	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.86 2.34 0.00	43.94 2.25 0.00	40.77 1.61 0.00	39.17 1.10 0.00
BOWLINE___1 23526	41.65 2.32 0.00	38.45 2.18 0.00	36.18 2.24 0.00	35.33 2.09 0.00	35.40 2.22 0.00	35.84 2.34 0.00	35.43 2.26 0.00	40.32 2.74 0.00	43.70 3.42 0.00	45.55 3.68 0.00	48.75 4.27 0.00	50.42 4.67 0.00	52.17 4.87 0.00	52.17 4.87 0.00	51.07 4.73 0.00	51.32 4.76 -0.81	50.37 4.66 0.00	49.58 4.47 0.00	47.25 4.18 0.00	46.61 4.12 0.00	46.60 4.08 0.00	45.61 3.92 0.00	42.45 3.29 0.00	40.47 2.40 0.00
BOWLINE___2 23595	41.81 2.48 0.00	38.55 2.28 0.00	36.21 2.27 0.00	35.37 2.13 0.00	35.44 2.26 0.00	35.88 2.38 0.00	35.46 2.29 0.00	40.47 2.89 0.00	43.87 3.59 0.00	45.68 3.81 0.00	48.88 4.40 0.00	50.60 4.85 0.00	52.36 5.06 0.00	52.36 5.06 0.00	51.25 4.91 0.00	51.50 4.94 -0.81	50.55 4.84 0.00	49.76 4.65 0.00	47.42 4.35 0.00	46.78 4.29 0.00	46.77 4.25 0.00	45.78 4.09 0.00	42.61 3.45 0.00	40.62 2.55 0.00
BROOKHAVEN___DRP 24191	38.56 2.40 3.17	37.81 2.14 0.60	36.25 2.31 0.00	35.87 2.63 0.00	36.13 2.95 0.00	36.14 3.05 0.41	36.02 2.85 0.00	36.54 2.78 3.82	38.48 3.63 5.43	40.62 3.98 5.23	49.37 4.89 0.00	51.51 5.76 0.00	53.59 6.29 0.00	53.83 6.53 0.00	52.78 6.44 0.00	53.18 6.59 -0.84	97.64 6.58 -45.35	98.90 6.36 -47.43	48.93 5.86 0.00	47.84 5.35 0.00	47.88 5.36 0.00	46.65 4.96 0.00	42.88 3.72 0.00	38.73 2.59 1.93

BROOKLYN_NAVY_YARD 23515	42.40 3.07 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.80 2.56 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.19 3.61 0.00	44.63 4.35 0.00	46.52 4.65 0.00	49.77 5.29 0.00	51.51 5.76 0.00	53.35 6.05 0.00	53.35 6.05 0.00	52.23 5.89 0.00	52.49 5.90 -0.84	51.47 5.76 0.00	50.66 5.55 0.00	48.28 5.21 0.00	47.63 5.14 0.00	47.62 5.10 0.00	46.61 4.92 0.00	43.43 4.27 0.00	41.38 3.31 0.00
BURROWS___LYONSDAL 23803	39.92 0.59 0.00	36.74 0.47 0.00	34.35 0.41 0.00	34.50 1.26 0.00	33.54 0.36 0.00	33.87 0.37 0.00	33.53 0.36 0.00	38.03 0.45 0.00	40.92 0.64 0.00	42.67 0.80 0.00	45.55 1.07 0.00	46.89 1.14 0.00	48.48 1.18 0.00	48.44 1.14 0.00	47.41 1.07 0.00	46.80 1.05 0.00	46.81 1.10 0.00	46.19 1.08 0.00	44.10 1.03 0.00	43.42 0.93 0.00	43.46 0.94 0.00	42.65 0.96 0.00	39.90 0.74 0.00	38.53 0.46 0.00
CALSPAN___DRP 24200	38.39 -0.94 0.00	35.29 -0.98 0.00	32.85 -1.09 0.00	32.14 -1.10 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	31.51 -1.66 0.00	35.02 -2.56 0.00	37.50 -2.78 0.00	38.86 -3.01 0.00	41.32 -3.16 0.00	42.68 -3.07 0.00	43.80 -3.50 0.00	43.80 -3.50 0.00	42.86 -3.48 0.00	42.45 -3.43 -0.13	42.51 -3.20 0.00	41.68 -3.43 0.00	39.84 -3.23 0.00	39.30 -3.19 0.00	39.29 -3.23 0.00	39.36 -2.33 0.00	36.77 -2.39 0.00	35.94 -2.13 0.00
CARR STREET_E_SYR 24060	38.70 -0.63 0.00	35.62 -0.65 0.00	33.26 -0.68 0.00	32.67 -0.57 0.00	32.52 -0.66 0.00	32.86 -0.64 0.00	32.34 -0.83 0.00	36.64 -0.94 0.00	39.39 -0.89 0.00	41.03 -0.84 0.00	43.63 -0.85 0.00	44.93 -0.82 0.00	46.40 -0.90 0.00	46.40 -0.90 0.00	45.41 -0.93 0.00	44.90 -0.92 -0.07	44.84 -0.87 0.00	44.16 -0.95 0.00	42.17 -0.90 0.00	41.56 -0.93 0.00	41.63 -0.89 0.00	40.98 -0.71 0.00	38.38 -0.78 0.00	37.42 -0.65 0.00
CARTHAGE___PAPER 23857	39.61 0.28 0.00	36.38 0.11 0.00	33.97 0.03 0.00	33.64 0.40 0.00	33.18 0.00 0.00	33.50 0.00 0.00	33.27 0.10 0.00	37.66 0.08 0.00	40.40 0.12 0.00	42.20 0.33 0.00	45.10 0.62 0.00	46.44 0.69 0.00	48.06 0.76 0.00	48.01 0.71 0.00	46.94 0.60 0.00	46.27 0.50 -0.02	46.40 0.69 0.00	45.79 0.68 0.00	43.76 0.69 0.00	42.96 0.47 0.00	43.03 0.51 0.00	42.19 0.50 0.00	39.43 0.27 0.00	38.15 0.08 0.00
CE_DUNWOOD___DRP 24194	42.04 2.71 0.00	38.81 2.54 0.00	36.42 2.48 0.00	35.57 2.33 0.00	35.64 2.46 0.00	36.08 2.58 0.00	35.66 2.49 0.00	40.74 3.16 0.00	44.15 3.87 0.00	46.01 4.14 0.00	49.24 4.76 0.00	50.97 5.22 0.00	52.74 5.44 0.00	52.79 5.49 0.00	51.67 5.33 0.00	51.94 5.35 -0.84	50.92 5.21 0.00	50.16 5.05 0.00	47.81 4.74 0.00	47.12 4.63 0.00	47.11 4.59 0.00	46.15 4.46 0.00	42.96 3.80 0.00	40.96 2.89 0.00
CE_MILLWOOD___DRP 24193	41.96 2.63 0.00	38.70 2.43 0.00	36.35 2.41 0.00	35.50 2.26 0.00	35.57 2.39 0.00	36.01 2.51 0.00	35.59 2.42 0.00	40.66 3.08 0.00	44.07 3.79 0.00	45.93 4.06 0.00	49.15 4.67 0.00	50.83 5.08 0.00	52.65 5.35 0.00	52.65 5.35 0.00	51.53 5.19 0.00	51.81 5.22 -0.84	50.83 5.12 0.00	50.03 4.92 0.00	47.68 4.61 0.00	46.99 4.50 0.00	46.99 4.47 0.00	45.98 4.29 0.00	42.80 3.64 0.00	40.85 2.78 0.00
CE_NYC2_DRP 24202	47.63 3.19 -5.11	45.10 2.97 -5.86	44.99 2.88 -8.17	45.10 2.73 -9.13	43.97 2.89 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.31 6.01 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.38 5.67 0.00	50.57 5.46 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.62 5.10 0.00	47.67 4.96 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
CE_NYC_DRP 24195	42.44 3.11 0.00	39.14 2.87 0.00	36.76 2.82 0.00	35.87 2.63 0.00	35.97 2.79 0.00	36.41 2.91 0.00	36.02 2.85 0.00	41.19 3.61 0.00	44.59 4.31 0.00	46.48 4.61 0.00	49.73 5.25 0.00	51.47 5.72 0.00	53.31 6.01 0.00	53.31 6.01 0.00	52.18 5.84 0.00	52.45 5.86 -0.84	51.42 5.71 0.00	50.61 5.50 0.00	48.24 5.17 0.00	47.59 5.10 0.00	47.58 5.06 0.00	46.57 4.88 0.00	43.43 4.27 0.00	41.42 3.35 0.00
CH_MIDHUDSON___DRP 24192	41.93 2.60 0.00	38.59 2.32 0.00	36.21 2.27 0.00	35.37 2.13 0.00	35.44 2.26 0.00	35.84 2.34 0.00	35.43 2.26 0.00	40.51 2.93 0.00	43.91 3.63 0.00	45.76 3.89 0.00	48.97 4.49 0.00	50.65 4.90 0.00	52.46 5.16 0.00	52.46 5.16 0.00	51.34 5.00 0.00	51.67 5.03 -0.89	50.65 4.94 0.00	49.89 4.78 0.00	47.51 4.44 0.00	46.87 4.38 0.00	46.86 4.34 0.00	45.86 4.17 0.00	42.68 3.52 0.00	40.70 2.63 0.00
CH_MISC_IPPS 23765	41.73 2.40 0.00	38.16 1.89 0.00	35.77 1.83 0.00	34.94 1.70 0.00	35.00 1.82 0.00	35.44 1.94 0.00	35.03 1.86 0.00	40.10 2.52 0.00	43.50 3.22 0.00	45.35 3.48 0.00	48.48 4.00 0.00	50.19 4.44 0.00	51.94 4.64 0.00	51.94 4.64 0.00	50.84 4.50 0.00	51.19 4.58 -0.86	50.19 4.48 0.00	49.40 4.29 0.00	47.08 4.01 0.00	46.40 3.91 0.00	46.39 3.87 0.00	45.40 3.71 0.00	42.29 3.13 0.00	40.28 2.21 0.00
CH_RES_BVR_FALLS 23983	38.90 -0.43 0.00	35.87 -0.40 0.00	33.57 -0.37 0.00	32.91 -0.33 0.00	32.82 -0.36 0.00	33.13 -0.37 0.00	32.94 -0.23 0.00	37.24 -0.34 0.00	39.80 -0.48 0.00	41.24 -0.63 0.00	43.72 -0.76 0.00	44.93 -0.82 0.00	46.50 -0.80 0.00	46.50 -0.80 0.00	45.51 -0.83 0.00	44.88 -0.82 0.05	44.89 -0.82 0.00	44.34 -0.77 0.00	42.38 -0.69 0.00	41.77 -0.72 0.00	41.84 -0.68 0.00	41.02 -0.67 0.00	38.61 -0.55 0.00	37.65 -0.42 0.00
CH_RES_NIAGARA 23895	38.35 -0.98 0.00	35.33 -0.94 0.00	32.85 -1.09 0.00	32.18 -1.06 0.00	32.25 -0.93 0.00	32.56 -0.94 0.00	31.38 -1.79 0.00	34.57 -3.01 0.00	36.78 -3.50 0.00	37.93 -3.94 0.00	40.25 -4.23 0.00	41.59 -4.16 0.00	42.62 -4.68 0.00	42.62 -4.68 0.00	41.71 -4.63 0.00	41.29 -4.58 -0.12	41.37 -4.34 0.00	40.55 -4.56 0.00	38.85 -4.22 0.00	38.33 -4.16 0.00	38.35 -4.17 0.00	38.61 -3.08 0.00	36.11 -3.05 0.00	35.63 -2.44 0.00
CH_RES_SYRACUSE 23985	38.31 -1.02 0.00	35.40 -0.87 0.00	33.09 -0.85 0.00	32.44 -0.80 0.00	32.35 -0.83 0.00	32.66 -0.84 0.00	32.18 -0.99 0.00	36.45 -1.13 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.15 -1.33 0.00	44.42 -1.33 0.00	45.88 -1.42 0.00	45.83 -1.47 0.00	44.86 -1.48 0.00	44.37 -1.46 -0.08	44.29 -1.42 0.00	43.67 -1.44 0.00	41.69 -1.38 0.00	41.13 -1.36 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.91 -1.25 0.00	36.93 -1.14 0.00
CORNELL____ 23752	37.60 -1.73 0.00	34.71 -1.56 0.00	32.34 -1.60 0.00	31.74 -1.50 0.00	31.59 -1.59 0.00	31.93 -1.57 0.00	31.41 -1.76 0.00	35.70 -1.88 0.00	38.55 -1.73 0.00	40.32 -1.55 0.00	42.97 -1.51 0.00	44.29 -1.46 0.00	45.69 -1.61 0.00	45.64 -1.66 0.00	44.63 -1.71 0.00	44.21 -1.69 -0.15	44.06 -1.65 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.71 -1.78 0.00	40.73 -1.79 0.00	40.15 -1.54 0.00	37.36 -1.80 0.00	36.01 -2.06 0.00
COXSACKIE___GT 23611	41.69 2.36 0.00	38.41 2.14 0.00	35.98 2.04 0.00	35.13 1.89 0.00	35.17 1.99 0.00	35.54 2.04 0.00	35.09 1.92 0.00	40.25 2.67 0.00	43.82 3.54 0.00	45.72 3.85 0.00	49.15 4.67 0.00	50.83 5.08 0.00	52.60 5.30 0.00	52.65 5.35 0.00	51.53 5.19 0.00	51.85 5.17 -0.93	50.83 5.12 0.00	50.07 4.96 0.00	47.72 4.65 0.00	47.04 4.55 0.00	47.07 4.55 0.00	46.07 4.38 0.00	42.68 3.52 0.00	40.39 2.32 0.00

CRESCENT___HYD 24018	40.98 1.65 0.00	37.76 1.49 0.00	35.33 1.39 0.00	34.54 1.30 0.00	34.51 1.33 0.00	34.87 1.37 0.00	34.40 1.23 0.00	39.31 1.73 0.00	42.98 2.70 0.00	44.76 2.89 0.00	47.86 3.38 0.00	49.41 3.66 0.00	51.04 3.74 0.00	50.99 3.69 0.00	49.91 3.57 0.00	50.39 3.57 -1.07	49.23 3.52 0.00	48.76 3.65 0.00	46.47 3.40 0.00	45.80 3.31 0.00	45.79 3.27 0.00	44.86 3.17 0.00	41.51 2.35 0.00	39.71 1.64 0.00
CRUCIBLE_METL_DRP 24180	38.31 -1.02 0.00	35.40 -0.87 0.00	33.09 -0.85 0.00	32.44 -0.80 0.00	32.35 -0.83 0.00	32.66 -0.84 0.00	32.18 -0.99 0.00	36.45 -1.13 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.15 -1.33 0.00	44.42 -1.33 0.00	45.88 -1.42 0.00	45.83 -1.47 0.00	44.86 -1.48 0.00	44.37 -1.46 -0.08	44.29 -1.42 0.00	43.67 -1.44 0.00	41.69 -1.38 0.00	41.13 -1.36 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.91 -1.25 0.00	36.93 -1.14 0.00
DANSKAMMER___1 23586	41.73 2.40 0.00	38.16 1.89 0.00	35.77 1.83 0.00	34.94 1.70 0.00	35.00 1.82 0.00	35.44 1.94 0.00	35.03 1.86 0.00	40.10 2.52 0.00	43.50 3.22 0.00	45.35 3.48 0.00	48.48 4.00 0.00	50.19 4.44 0.00	51.94 4.64 0.00	51.94 4.64 0.00	50.84 4.50 0.00	51.19 4.58 -0.86	50.19 4.48 0.00	49.40 4.29 0.00	47.08 4.01 0.00	46.40 3.91 0.00	46.39 3.87 0.00	45.40 3.71 0.00	42.29 3.13 0.00	40.28 2.21 0.00
DANSKAMMER___2 23589	41.73 2.40 0.00	38.16 1.89 0.00	35.77 1.83 0.00	34.94 1.70 0.00	35.00 1.82 0.00	35.44 1.94 0.00	35.03 1.86 0.00	40.10 2.52 0.00	43.50 3.22 0.00	45.35 3.48 0.00	48.48 4.00 0.00	50.19 4.44 0.00	51.94 4.64 0.00	51.94 4.64 0.00	50.84 4.50 0.00	51.19 4.58 -0.86	50.19 4.48 0.00	49.40 4.29 0.00	47.08 4.01 0.00	46.40 3.91 0.00	46.39 3.87 0.00	45.40 3.71 0.00	42.29 3.13 0.00	40.28 2.21 0.00
DANSKAMMER___3 23590	41.57 2.24 0.00	38.01 1.74 0.00	35.64 1.70 0.00	34.80 1.56 0.00	34.87 1.69 0.00	35.31 1.81 0.00	34.89 1.72 0.00	39.95 2.37 0.00	43.30 3.02 0.00	45.18 3.31 0.00	48.26 3.78 0.00	49.96 4.21 0.00	51.75 4.45 0.00	51.75 4.45 0.00	50.65 4.31 0.00	50.96 4.35 -0.86	49.96 4.25 0.00	49.21 4.10 0.00	46.86 3.79 0.00	46.23 3.74 0.00	46.22 3.70 0.00	45.23 3.54 0.00	42.14 2.98 0.00	40.13 2.06 0.00
DANSKAMMER___4 23591	41.65 2.32 0.00	38.01 1.74 0.00	35.64 1.70 0.00	34.80 1.56 0.00	34.87 1.69 0.00	35.31 1.81 0.00	34.89 1.72 0.00	39.95 2.37 0.00	43.30 3.02 0.00	45.18 3.31 0.00	48.26 3.78 0.00	49.96 4.21 0.00	51.75 4.45 0.00	51.75 4.45 0.00	50.65 4.31 0.00	50.96 4.35 -0.86	49.96 4.25 0.00	49.21 4.10 0.00	46.86 3.79 0.00	46.23 3.74 0.00	46.22 3.70 0.00	45.23 3.54 0.00	42.14 2.98 0.00	40.13 2.06 0.00
DANSKAMMER___DIESEL 23592	41.73 2.40 0.00	38.16 1.89 0.00	35.77 1.83 0.00	34.94 1.70 0.00	35.00 1.82 0.00	35.44 1.94 0.00	35.03 1.86 0.00	40.10 2.52 0.00	43.50 3.22 0.00	45.35 3.48 0.00	48.48 4.00 0.00	50.19 4.44 0.00	51.94 4.64 0.00	51.94 4.64 0.00	50.84 4.50 0.00	51.19 4.58 -0.86	50.19 4.48 0.00	49.40 4.29 0.00	47.08 4.01 0.00	46.40 3.91 0.00	46.39 3.87 0.00	45.40 3.71 0.00	42.29 3.13 0.00	40.28 2.21 0.00
DASHVILLE___HYD 23610	42.20 2.87 0.00	38.81 2.54 0.00	36.38 2.44 0.00	35.53 2.29 0.00	35.60 2.42 0.00	36.05 2.55 0.00	35.59 2.42 0.00	40.85 3.27 0.00	44.31 4.03 0.00	46.22 4.35 0.00	49.46 4.98 0.00	51.19 5.44 0.00	53.02 5.72 0.00	53.02 5.72 0.00	51.95 5.61 0.00	52.24 5.63 -0.86	51.24 5.53 0.00	50.43 5.32 0.00	48.07 5.00 0.00	47.33 4.84 0.00	47.37 4.85 0.00	46.36 4.67 0.00	43.15 3.99 0.00	40.96 2.89 0.00
DOGLEVILLE___HYD 23807	40.71 1.38 0.00	37.47 1.20 0.00	34.99 1.05 0.00	34.27 1.03 0.00	34.21 1.03 0.00	34.50 1.00 0.00	34.10 0.93 0.00	38.78 1.20 0.00	41.85 1.57 0.00	43.59 1.72 0.00	46.62 2.14 0.00	47.99 2.24 0.00	49.67 2.37 0.00	49.62 2.32 0.00	48.56 2.22 0.00	47.97 2.24 0.02	47.95 2.24 0.00	47.28 2.17 0.00	45.09 2.02 0.00	44.49 2.00 0.00	44.48 1.96 0.00	43.65 1.96 0.00	40.80 1.64 0.00	39.36 1.29 0.00
DUNKIRK___1 23563	37.36 -1.97 0.00	34.35 -1.92 0.00	32.04 -1.90 0.00	31.28 -1.96 0.00	31.36 -1.82 0.00	31.69 -1.81 0.00	30.98 -2.19 0.00	34.76 -2.82 0.00	37.46 -2.82 0.00	38.98 -2.89 0.00	41.41 -3.07 0.00	42.78 -2.97 0.00	44.08 -3.22 0.00	44.04 -3.26 0.00	43.14 -3.20 0.00	42.73 -3.16 -0.14	42.74 -2.97 0.00	41.91 -3.20 0.00	40.01 -3.06 0.00	39.43 -3.06 0.00	39.37 -3.15 0.00	39.19 -2.50 0.00	36.46 -2.70 0.00	35.41 -2.66 0.00
DUNKIRK___2 23564	37.36 -1.97 0.00	34.35 -1.92 0.00	32.04 -1.90 0.00	31.28 -1.96 0.00	31.36 -1.82 0.00	31.69 -1.81 0.00	30.98 -2.19 0.00	34.76 -2.82 0.00	37.46 -2.82 0.00	38.98 -2.89 0.00	41.41 -3.07 0.00	42.78 -2.97 0.00	44.08 -3.22 0.00	44.04 -3.26 0.00	43.14 -3.20 0.00	42.73 -3.16 -0.14	42.74 -2.97 0.00	41.91 -3.20 0.00	40.01 -3.06 0.00	39.43 -3.06 0.00	39.37 -3.15 0.00	39.19 -2.50 0.00	36.46 -2.70 0.00	35.41 -2.66 0.00
DUNKIRK___3 23565	37.64 -1.69 0.00	34.60 -1.67 0.00	32.28 -1.66 0.00	31.51 -1.73 0.00	31.59 -1.59 0.00	31.93 -1.57 0.00	31.15 -2.02 0.00	34.91 -2.67 0.00	37.58 -2.70 0.00	39.06 -2.81 0.00	41.54 -2.94 0.00	42.91 -2.84 0.00	44.18 -3.12 0.00	44.18 -3.12 0.00	43.24 -3.10 0.00	42.83 -3.07 -0.15	42.88 -2.83 0.00	42.04 -3.07 0.00	40.14 -2.93 0.00	39.56 -2.93 0.00	39.50 -3.02 0.00	39.36 -2.33 0.00	36.65 -2.51 0.00	35.60 -2.47 0.00
DUNKIRK___4 23566	37.64 -1.69 0.00	34.60 -1.67 0.00	32.28 -1.66 0.00	31.51 -1.73 0.00	31.59 -1.59 0.00	31.93 -1.57 0.00	31.15 -2.02 0.00	34.91 -2.67 0.00	37.58 -2.70 0.00	39.06 -2.81 0.00	41.54 -2.94 0.00	42.91 -2.84 0.00	44.18 -3.12 0.00	44.18 -3.12 0.00	43.24 -3.10 0.00	42.83 -3.07 -0.15	42.88 -2.83 0.00	42.04 -3.07 0.00	40.14 -2.93 0.00	39.56 -2.93 0.00	39.50 -3.02 0.00	39.36 -2.33 0.00	36.65 -2.51 0.00	35.60 -2.47 0.00
EAST HAMPTON___GT 23717	40.92 4.76 3.17	39.84 4.17 0.60	38.08 4.14 0.00	37.56 4.32 0.00	37.83 4.65 0.00	37.85 4.76 0.41	37.71 4.54 0.00	38.53 4.77 3.82	40.93 6.08 5.43	43.34 6.70 5.23	52.71 8.23 0.00	55.08 9.33 0.00	57.38 10.08 0.00	57.66 10.36 0.00	56.63 10.29 0.00	56.98 10.39 -0.84	101.48 10.42 -45.35	102.69 10.15 -47.43	52.46 9.39 0.00	51.33 8.84 0.00	51.37 8.85 0.00	50.03 8.34 0.00	45.74 6.58 0.00	40.94 4.80 1.93
EAST RIVER___6 23660	42.36 3.03 0.00	39.06 2.79 0.00	36.69 2.75 0.00	35.80 2.56 0.00	35.90 2.72 0.00	36.35 2.85 0.00	35.96 2.79 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.60 5.12 0.00	51.33 5.58 0.00	53.12 5.82 0.00	53.17 5.87 0.00	51.99 5.65 0.00	52.31 5.72 -0.84	51.24 5.53 0.00	50.48 5.37 0.00	48.07 5.00 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.44 4.75 0.00	43.39 4.23 0.00	41.34 3.27 0.00
EAST RIVER___7 23524	42.36 3.03 0.00	39.06 2.79 0.00	36.69 2.75 0.00	35.80 2.56 0.00	35.90 2.72 0.00	36.35 2.85 0.00	35.96 2.79 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.60 5.12 0.00	51.33 5.58 0.00	53.12 5.82 0.00	53.17 5.87 0.00	51.99 5.65 0.00	52.31 5.72 -0.84	51.24 5.53 0.00	50.48 5.37 0.00	48.07 5.00 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.44 4.75 0.00	43.39 4.23 0.00	41.34 3.27 0.00

EAST_HAMPTON___DIESEL 23722	40.92 4.76 3.17	39.84 4.17 0.60	38.08 4.14 0.00	37.56 4.32 0.00	37.83 4.65 0.00	37.85 4.76 0.41	37.71 4.54 0.00	38.53 4.77 3.82	40.93 6.08 5.43	43.34 6.70 5.23	52.71 8.23 0.00	55.08 9.33 0.00	57.38 10.08 0.00	57.66 10.36 0.00	56.63 10.29 0.00	56.98 10.39 -0.84	101.48 10.42 -45.35	102.69 10.15 -47.43	52.46 9.39 0.00	51.33 8.84 0.00	51.37 8.85 0.00	50.03 8.34 0.00	45.74 6.58 0.00	40.94 4.80 1.93
E_CANADA_CAP_HY 24051	41.22 1.89 0.00	37.87 1.60 0.00	35.43 1.49 0.00	34.64 1.40 0.00	34.57 1.39 0.00	34.94 1.44 0.00	34.53 1.36 0.00	39.31 1.73 0.00	42.46 2.18 0.00	44.51 2.64 0.00	47.86 3.38 0.00	49.36 3.61 0.00	50.99 3.69 0.00	50.99 3.69 0.00	49.95 3.61 0.00	50.61 3.52 -1.34	49.32 3.61 0.00	48.45 3.34 0.00	46.13 3.06 0.00	45.42 2.93 0.00	45.45 2.93 0.00	44.57 2.88 0.00	41.63 2.47 0.00	39.75 1.68 0.00
E_CANADA_MHWK_HY 24050	40.71 1.38 0.00	37.47 1.20 0.00	34.99 1.05 0.00	34.27 1.03 0.00	34.21 1.03 0.00	34.50 1.00 0.00	34.10 0.93 0.00	38.78 1.20 0.00	41.85 1.57 0.00	43.59 1.72 0.00	46.62 2.14 0.00	47.99 2.24 0.00	49.67 2.37 0.00	49.62 2.32 0.00	48.56 2.22 0.00	47.97 2.24 0.02	47.95 2.24 0.00	47.28 2.17 0.00	45.09 2.02 0.00	44.49 2.00 0.00	44.48 1.96 0.00	43.65 1.96 0.00	40.80 1.64 0.00	39.36 1.29 0.00
E_FISHKILL___LBMP 23776	41.85 2.52 0.00	38.59 2.32 0.00	36.21 2.27 0.00	35.37 2.13 0.00	35.44 2.26 0.00	35.84 2.34 0.00	35.43 2.26 0.00	40.44 2.86 0.00	43.82 3.54 0.00	45.64 3.77 0.00	48.84 4.36 0.00	50.51 4.76 0.00	52.27 4.97 0.00	52.31 5.01 0.00	51.21 4.87 0.00	51.50 4.90 -0.85	50.51 4.80 0.00	49.76 4.65 0.00	47.38 4.31 0.00	46.74 4.25 0.00	46.73 4.21 0.00	45.73 4.04 0.00	42.61 3.45 0.00	40.66 2.59 0.00
FAR ROCKAWAY___4 23548	40.67 3.62 2.28	39.10 3.26 0.43	37.23 3.29 0.00	36.56 3.32 0.00	36.80 3.62 0.00	36.93 3.72 0.29	36.62 3.45 0.00	38.36 3.53 2.75	40.73 4.35 3.90	42.76 4.65 3.76	49.82 5.34 0.00	51.84 6.09 0.00	53.88 6.58 0.00	54.06 6.76 0.00	53.01 6.67 0.00	53.41 6.82 -0.84	97.78 6.72 -45.35	99.04 6.50 -47.43	49.19 6.12 0.00	48.31 5.82 0.00	48.35 5.83 0.00	47.15 5.46 0.00	43.82 4.66 0.00	40.56 3.88 1.39
FIBERTEK___ENERGY 23856	38.31 -1.02 0.00	35.40 -0.87 0.00	33.09 -0.85 0.00	32.44 -0.80 0.00	32.35 -0.83 0.00	32.66 -0.84 0.00	32.18 -0.99 0.00	36.45 -1.13 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.15 -1.33 0.00	44.42 -1.33 0.00	45.88 -1.42 0.00	45.83 -1.47 0.00	44.86 -1.48 0.00	44.37 -1.46 -0.08	44.29 -1.42 0.00	43.67 -1.44 0.00	41.69 -1.38 0.00	41.13 -1.36 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.91 -1.25 0.00	36.93 -1.14 0.00
FITZPATRICK____ 23598	37.91 -1.42 0.00	34.89 -1.38 0.00	32.62 -1.32 0.00	31.98 -1.26 0.00	31.89 -1.29 0.00	32.19 -1.31 0.00	31.74 -1.43 0.00	35.93 -1.65 0.00	38.59 -1.69 0.00	40.15 -1.72 0.00	42.66 -1.82 0.00	43.92 -1.83 0.00	45.36 -1.94 0.00	45.36 -1.94 0.00	44.44 -1.90 0.00	43.92 -1.88 -0.05	43.84 -1.87 0.00	43.26 -1.85 0.00	41.26 -1.81 0.00	40.66 -1.83 0.00	40.73 -1.79 0.00	40.02 -1.67 0.00	37.55 -1.61 0.00	36.74 -1.33 0.00
FORT ORANGE____ 23900	40.71 1.38 0.00	37.54 1.27 0.00	35.13 1.19 0.00	34.34 1.10 0.00	34.34 1.16 0.00	34.67 1.17 0.00	34.20 1.03 0.00	39.05 1.47 0.00	42.94 2.66 0.00	44.76 2.89 0.00	47.86 3.38 0.00	49.41 3.66 0.00	51.08 3.78 0.00	51.08 3.78 0.00	50.00 3.66 0.00	50.45 3.66 -1.04	49.32 3.61 0.00	48.67 3.56 0.00	46.39 3.32 0.00	45.72 3.23 0.00	45.75 3.23 0.00	44.77 3.08 0.00	41.08 1.92 0.00	39.40 1.33 0.00
FORT_DRUM_COGEN 23780	39.45 0.12 0.00	36.23 -0.04 0.00	33.84 -0.10 0.00	33.44 0.20 0.00	33.05 -0.13 0.00	33.37 -0.13 0.00	33.07 -0.10 0.00	37.47 -0.11 0.00	40.28 0.00 0.00	42.12 0.25 0.00	44.97 0.49 0.00	46.30 0.55 0.00	47.91 0.61 0.00	47.87 0.57 0.00	46.80 0.46 0.00	46.15 0.37 -0.03	46.26 0.55 0.00	45.65 0.54 0.00	43.59 0.52 0.00	42.79 0.30 0.00	42.86 0.34 0.00	42.07 0.38 0.00	39.28 0.12 0.00	37.99 -0.08 0.00
FRANKLIN_FALL_HYD 24054	38.98 -0.35 0.00	36.02 -0.25 0.00	33.67 -0.27 0.00	33.01 -0.23 0.00	32.91 -0.27 0.00	33.23 -0.27 0.00	33.44 0.27 0.00	37.66 0.08 0.00	39.68 -0.60 0.00	41.16 -0.71 0.00	43.55 -0.93 0.00	44.61 -1.14 0.00	46.16 -1.14 0.00	46.16 -1.14 0.00	45.23 -1.11 0.00	44.58 -1.14 0.03	44.70 -1.01 0.00	44.16 -0.95 0.00	42.38 -0.69 0.00	41.73 -0.76 0.00	41.80 -0.72 0.00	40.65 -1.04 0.00	38.53 -0.63 0.00	37.73 -0.34 0.00
FULTON COGEN____ 23766	38.35 -0.98 0.00	35.29 -0.98 0.00	32.96 -0.98 0.00	32.31 -0.93 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	32.04 -1.13 0.00	36.34 -1.24 0.00	39.07 -1.21 0.00	40.70 -1.17 0.00	43.32 -1.16 0.00	44.61 -1.14 0.00	46.07 -1.23 0.00	46.07 -1.23 0.00	45.09 -1.25 0.00	44.57 -1.24 -0.06	44.48 -1.23 0.00	43.85 -1.26 0.00	41.82 -1.25 0.00	41.26 -1.23 0.00	41.29 -1.23 0.00	40.61 -1.08 0.00	38.02 -1.14 0.00	37.08 -0.99 0.00
G.F.CEMENT___DRP 24184	40.67 1.34 0.00	37.39 1.12 0.00	34.96 1.02 0.00	34.14 0.90 0.00	34.11 0.93 0.00	34.47 0.97 0.00	34.10 0.93 0.00	39.05 1.47 0.00	42.50 2.22 0.00	44.09 2.22 0.00	47.10 2.62 0.00	48.63 2.88 0.00	49.81 2.51 0.00	49.81 2.51 0.00	48.75 2.41 0.00	49.22 2.38 -1.09	48.09 2.38 0.00	48.31 3.20 0.00	46.00 2.93 0.00	45.34 2.85 0.00	45.37 2.85 0.00	44.44 2.75 0.00	41.63 2.47 0.00	39.71 1.64 0.00
GARDENVILLE___LBMP 24039	38.27 -1.06 0.00	35.18 -1.09 0.00	32.75 -1.19 0.00	32.04 -1.20 0.00	32.12 -1.06 0.00	32.43 -1.07 0.00	31.45 -1.72 0.00	34.95 -2.63 0.00	37.38 -2.90 0.00	38.73 -3.14 0.00	41.19 -3.29 0.00	42.55 -3.20 0.00	43.71 -3.59 0.00	43.66 -3.64 0.00	42.77 -3.57 0.00	42.36 -3.52 -0.13	42.42 -3.29 0.00	41.59 -3.52 0.00	39.75 -3.32 0.00	39.22 -3.27 0.00	39.20 -3.32 0.00	39.23 -2.46 0.00	36.65 -2.51 0.00	35.82 -2.25 0.00
GENERAL___MILLS 23808	38.39 -0.94 0.00	35.29 -0.98 0.00	32.85 -1.09 0.00	32.14 -1.10 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	31.51 -1.66 0.00	35.02 -2.56 0.00	37.50 -2.78 0.00	38.86 -3.01 0.00	41.32 -3.16 0.00	42.68 -3.07 0.00	43.80 -3.50 0.00	43.80 -3.50 0.00	42.86 -3.48 0.00	42.45 -3.43 -0.13	42.51 -3.20 0.00	41.68 -3.43 0.00	39.84 -3.23 0.00	39.30 -3.19 0.00	39.29 -3.23 0.00	39.36 -2.33 0.00	36.77 -2.39 0.00	35.94 -2.13 0.00
GE_PLASTICS___DRP 24183	40.27 0.94 0.00	37.18 0.91 0.00	34.82 0.88 0.00	34.04 0.80 0.00	34.04 0.86 0.00	34.34 0.84 0.00	33.83 0.66 0.00	38.56 0.98 0.00	42.01 1.73 0.00	43.80 1.93 0.00	46.75 2.27 0.00	48.22 2.47 0.00	49.90 2.60 0.00	49.90 2.60 0.00	48.84 2.50 0.00	49.32 2.52 -1.05	48.18 2.47 0.00	47.50 2.39 0.00	45.31 2.24 0.00	44.66 2.17 0.00	44.65 2.13 0.00	43.73 2.04 0.00	40.49 1.33 0.00	38.91 0.84 0.00
GILBOA___I 23756	41.10 1.77 0.00	38.05 1.78 0.00	35.64 1.70 0.00	34.84 1.60 0.00	34.84 1.66 0.00	35.07 1.57 0.00	34.26 1.09 0.00	39.01 1.43 0.00	42.25 1.97 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.50 2.75 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.31 2.75 -0.81	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.96 1.80 0.00	39.36 1.29 0.00

GILBOA___2 23757	40.90 1.57 0.00	37.87 1.60 0.00	35.47 1.53 0.00	34.67 1.43 0.00	34.67 1.49 0.00	34.94 1.44 0.00	34.26 1.09 0.00	39.01 1.43 0.00	42.25 1.97 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.50 2.75 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.31 2.75 -0.81	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.96 1.80 0.00	39.36 1.29 0.00
GILBOA___3 23758	40.90 1.57 0.00	38.05 1.78 0.00	35.64 1.70 0.00	34.84 1.60 0.00	34.84 1.66 0.00	34.94 1.44 0.00	34.26 1.09 0.00	39.01 1.43 0.00	42.25 1.97 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.50 2.75 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.31 2.75 -0.81	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.96 1.80 0.00	39.36 1.29 0.00
GILBOA___4 23759	41.10 1.77 0.00	38.05 1.78 0.00	35.64 1.70 0.00	34.84 1.60 0.00	34.84 1.66 0.00	35.07 1.57 0.00	34.26 1.09 0.00	39.01 1.43 0.00	42.25 1.97 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.50 2.75 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.31 2.75 0.00	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.96 1.80 0.00	39.36 1.29 0.00
GILBOA____ 23599	40.90 1.57 0.00	37.87 1.60 0.00	35.47 1.53 0.00	34.67 1.43 0.00	34.67 1.49 0.00	34.94 1.44 0.00	34.26 1.09 0.00	39.01 1.43 0.00	42.25 1.97 0.00	44.01 2.14 0.00	46.97 2.49 0.00	48.50 2.75 0.00	50.14 2.84 0.00	50.14 2.84 0.00	49.07 2.73 0.00	49.31 2.75 -0.81	48.41 2.70 0.00	47.73 2.62 0.00	45.53 2.46 0.00	44.87 2.38 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.96 1.80 0.00	39.36 1.29 0.00
GINNA____ 23603	35.63 -3.70 0.00	32.68 -3.59 0.00	30.41 -3.53 0.00	29.75 -3.49 0.00	29.70 -3.48 0.00	30.02 -3.48 0.00	29.16 -4.01 0.00	32.88 -4.70 0.00	35.28 -5.00 0.00	36.76 -5.11 0.00	38.96 -5.52 0.00	40.21 -5.54 0.00	41.48 -5.82 0.00	41.43 -5.87 0.00	40.55 -5.79 0.00	40.13 -5.72 -0.10	40.09 -5.62 0.00	39.47 -5.64 0.00	37.64 -5.43 0.00	36.88 -5.61 0.00	36.95 -5.57 0.00	36.73 -4.96 0.00	34.30 -4.86 0.00	33.77 -4.30 0.00
GLEN PARK____ 23778	39.76 0.43 0.00	36.49 0.22 0.00	34.08 0.14 0.00	33.61 0.37 0.00	33.25 0.07 0.00	33.60 0.10 0.00	33.27 0.10 0.00	37.69 0.11 0.00	40.60 0.32 0.00	42.50 0.63 0.00	45.37 0.89 0.00	46.76 1.01 0.00	48.39 1.09 0.00	48.34 1.04 0.00	47.27 0.93 0.00	46.60 0.82 -0.03	46.67 0.96 0.00	46.06 0.95 0.00	43.97 0.90 0.00	43.17 0.68 0.00	43.24 0.72 0.00	42.44 0.75 0.00	39.63 0.47 0.00	38.26 0.19 0.00
GLENWOOD_IC_1_G5 23712	40.25 2.60 1.68	38.38 2.43 0.32	36.52 2.58 0.00	35.83 2.59 0.00	36.03 2.85 0.00	36.23 2.95 0.22	35.92 2.75 0.00	38.60 3.04 2.02	41.12 3.71 2.87	43.09 3.98 2.76	49.15 4.67 0.00	50.97 5.22 0.00	52.88 5.58 0.00	52.98 5.68 0.00	51.90 5.56 0.00	52.22 5.63 -0.84	96.59 5.53 -45.35	97.91 5.37 -47.43	48.07 5.00 0.00	47.29 4.80 0.00	47.28 4.76 0.00	46.23 4.54 0.00	42.88 3.72 0.00	39.79 2.74 1.02
GLENWOOD_IC_2_G1 23688	42.00 2.75 0.08	38.79 2.54 0.02	36.52 2.58 0.00	35.77 2.53 0.00	35.90 2.72 0.00	36.34 2.85 0.01	35.89 2.72 0.00	40.64 3.16 0.10	44.05 3.91 0.14	45.92 4.19 0.14	49.37 4.89 0.00	51.19 5.44 0.00	53.07 5.77 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.35 5.76 -0.84	96.73 5.67 -45.35	98.00 5.46 -47.43	48.15 5.08 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.36 4.67 0.00	43.08 3.92 0.00	40.95 2.93 0.05
GLENWOOD_IC_3_G1 23689	42.00 2.75 0.08	38.79 2.54 0.02	36.52 2.58 0.00	35.77 2.53 0.00	35.90 2.72 0.00	36.34 2.85 0.01	35.89 2.72 0.00	40.64 3.16 0.10	44.05 3.91 0.14	45.92 4.19 0.14	49.37 4.89 0.00	51.19 5.44 0.00	53.07 5.77 0.00	53.12 5.82 0.00	52.04 5.70 0.00	52.35 5.76 -0.84	96.73 5.67 -45.35	98.00 5.46 -47.43	48.15 5.08 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.36 4.67 0.00	43.08 3.92 0.00	40.95 2.93 0.05
GLENWOOD___4 23550	40.25 2.60 1.68	38.38 2.43 0.32	36.52 2.58 0.00	35.83 2.59 0.00	36.03 2.85 0.00	36.23 2.95 0.22	35.92 2.75 0.00	38.59 3.04 2.03	41.11 3.71 2.88	43.08 3.98 2.77	49.15 4.67 0.00	50.97 5.22 0.00	52.88 5.58 0.00	52.98 5.68 0.00	51.90 5.56 0.00	52.22 5.63 -0.84	96.59 5.53 -45.35	97.91 5.37 -47.43	48.07 5.00 0.00	47.29 4.80 0.00	47.28 4.76 0.00	46.23 4.54 0.00	42.88 3.72 0.00	39.78 2.74 1.03
GLENWOOD___5 23614	40.25 2.60 1.68	38.38 2.43 0.32	36.52 2.58 0.00	35.83 2.59 0.00	36.03 2.85 0.00	36.23 2.95 0.22	35.92 2.75 0.00	38.59 3.04 2.03	41.11 3.71 2.88	43.08 3.98 2.77	49.15 4.67 0.00	50.97 5.22 0.00	52.88 5.58 0.00	52.98 5.68 0.00	51.90 5.56 0.00	52.22 5.63 -0.84	96.59 5.53 -45.35	97.91 5.37 -47.43	48.07 5.00 0.00	47.29 4.80 0.00	47.28 4.76 0.00	46.23 4.54 0.00	42.88 3.72 0.00	39.78 2.74 1.03
GOUDEY___7 23579	39.53 0.20 0.00	36.38 0.11 0.00	34.04 0.10 0.00	33.27 0.03 0.00	33.28 0.10 0.00	33.63 0.13 0.00	33.14 -0.03 0.00	37.69 0.11 0.00	40.80 0.52 0.00	42.54 0.67 0.00	45.37 0.89 0.00	46.80 1.05 0.00	48.39 1.09 0.00	48.39 1.09 0.00	47.36 1.02 0.00	47.02 1.01 -0.26	46.76 1.05 0.00	46.06 0.95 0.00	43.89 0.82 0.00	43.25 0.76 0.00	43.24 0.72 0.00	42.48 0.79 0.00	39.59 0.43 0.00	38.18 0.11 0.00
GOUDEY___8 23580	39.49 0.16 0.00	36.34 0.07 0.00	34.01 0.07 0.00	33.21 -0.03 0.00	33.25 0.07 0.00	33.57 0.07 0.00	33.10 -0.07 0.00	37.66 0.08 0.00	40.76 0.48 0.00	42.50 0.63 0.00	45.28 0.80 0.00	46.76 1.01 0.00	48.29 0.99 0.00	48.29 0.99 0.00	47.27 0.93 0.00	46.97 0.96 -0.26	46.67 0.96 0.00	45.97 0.86 0.00	43.85 0.78 0.00	43.21 0.72 0.00	43.16 0.64 0.00	42.44 0.75 0.00	39.51 0.35 0.00	38.11 0.04 0.00
GOWANUS_GT 1_GRP 23732	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT 2_GRP 23617	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT 3_GRP 23618	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12

GOWANUS_GT 4_GRP 23751	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_1 24077	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_2 24078	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_3 24079	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_4 24080	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_5 24084	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_6 24111	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_7 24112	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT1_8 24113	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_1 24114	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_2 24115	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_3 24116	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_4 24117	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_5 24118	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_6 24119	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT2_7 24120	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12

GOWANUS_GT2_8 24121	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_1 24122	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_2 24123	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_3 24124	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_4 24125	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_5 24126	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_6 24127	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_7 24128	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT3_8 24129	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_1 24130	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_2 24131	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_3 24132	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_4 24133	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_5 24134	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_6 24135	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GOWANUS_GT4_7 24136	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12

GOWANUS_GT4_8 24137	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
GRAHMSVILLE__HY 23607	41.06 1.73 0.00	37.83 1.56 0.00	35.47 1.53 0.00	34.64 1.40 0.00	34.67 1.49 0.00	35.07 1.57 0.00	34.63 1.46 0.00	40.10 2.52 0.00	43.38 3.10 0.00	45.22 3.35 0.00	48.79 4.31 0.00	50.46 4.71 0.00	52.22 4.92 0.00	52.27 4.97 0.00	51.16 4.82 0.00	51.32 4.85 -0.72	50.51 4.80 0.00	49.71 4.60 0.00	47.38 4.31 0.00	46.70 4.21 0.00	46.73 4.21 0.00	45.78 4.09 0.00	42.65 3.49 0.00	40.32 2.25 0.00
GREENIDGE__3 23582	37.87 -1.46 0.00	34.82 -1.45 0.00	32.48 -1.46 0.00	31.74 -1.50 0.00	31.75 -1.43 0.00	32.09 -1.41 0.00	31.48 -1.69 0.00	35.59 -1.99 0.00	38.39 -1.89 0.00	40.03 -1.84 0.00	42.48 -2.00 0.00	43.83 -1.92 0.00	45.22 -2.08 0.00	45.22 -2.08 0.00	44.21 -2.13 0.00	43.81 -2.10 -0.16	43.70 -2.01 0.00	42.99 -2.12 0.00	41.00 -2.07 0.00	40.37 -2.12 0.00	40.39 -2.13 0.00	39.90 -1.79 0.00	37.16 -2.00 0.00	36.17 -1.90 0.00
GREENIDGE__4 23583	37.95 -1.38 0.00	34.89 -1.38 0.00	32.55 -1.39 0.00	31.84 -1.40 0.00	31.82 -1.36 0.00	32.16 -1.34 0.00	31.54 -1.63 0.00	35.70 -1.88 0.00	38.51 -1.77 0.00	40.11 -1.76 0.00	42.61 -1.87 0.00	43.97 -1.78 0.00	45.36 -1.94 0.00	45.31 -1.99 0.00	44.35 -1.99 0.00	43.94 -1.97 -0.16	43.84 -1.87 0.00	43.13 -1.98 0.00	41.13 -1.94 0.00	40.49 -2.00 0.00	40.48 -2.04 0.00	39.98 -1.71 0.00	37.24 -1.92 0.00	36.28 -1.79 0.00
HARZA MOOSE__RIVER 24016	39.92 0.59 0.00	36.74 0.47 0.00	34.35 0.41 0.00	34.50 1.26 0.00	33.54 0.36 0.00	33.87 0.37 0.00	33.53 0.36 0.00	38.03 0.45 0.00	40.92 0.64 0.00	42.67 0.80 0.00	45.55 1.07 0.00	46.89 1.14 0.00	48.48 1.18 0.00	48.44 1.14 0.00	47.41 1.07 0.00	46.80 1.05 0.00	46.81 1.10 0.00	46.19 1.08 0.00	44.10 1.03 0.00	43.42 0.93 0.00	43.46 0.94 0.00	42.65 0.96 0.00	39.90 0.74 0.00	38.53 0.46 0.00
HEMPSTEAD____ 23647	39.51 2.48 2.30	38.11 2.28 0.44	36.38 2.44 0.00	35.77 2.53 0.00	36.00 2.82 0.00	36.15 2.95 0.30	35.89 2.72 0.00	37.74 2.93 2.77	40.02 3.67 3.93	42.02 3.94 3.79	49.24 4.76 0.00	51.15 5.40 0.00	53.12 5.82 0.00	53.26 5.96 0.00	52.18 5.84 0.00	52.54 5.95 -0.84	96.96 5.90 -45.35	98.22 5.68 -47.43	48.37 5.30 0.00	47.50 5.01 0.00	47.50 4.98 0.00	46.40 4.71 0.00	42.88 3.72 0.00	39.33 2.66 1.40
HICKLING__1 23621	39.96 0.63 0.00	36.71 0.44 0.00	34.28 0.34 0.00	33.47 0.23 0.00	33.51 0.33 0.00	33.90 0.40 0.00	33.37 0.20 0.00	37.96 0.38 0.00	41.25 0.97 0.00	43.04 1.17 0.00	46.08 1.60 0.00	47.58 1.83 0.00	49.14 1.84 0.00	49.10 1.80 0.00	48.05 1.71 0.00	47.65 1.69 -0.21	47.49 1.78 0.00	46.69 1.58 0.00	44.49 1.42 0.00	43.85 1.36 0.00	43.80 1.28 0.00	43.11 1.42 0.00	40.02 0.86 0.00	38.37 0.30 0.00
HICKLING__2 23622	39.96 0.63 0.00	36.71 0.44 0.00	34.28 0.34 0.00	33.47 0.23 0.00	33.51 0.33 0.00	33.90 0.40 0.00	33.37 0.20 0.00	37.96 0.38 0.00	41.25 0.97 0.00	43.04 1.17 0.00	46.08 1.60 0.00	47.58 1.83 0.00	49.14 1.84 0.00	49.10 1.80 0.00	48.05 1.71 0.00	47.65 1.69 -0.21	47.49 1.78 0.00	46.69 1.58 0.00	44.49 1.42 0.00	43.85 1.36 0.00	43.80 1.28 0.00	43.11 1.42 0.00	40.02 0.86 0.00	38.37 0.30 0.00
HIGH FALLS__HY 23754	42.12 2.79 0.00	38.77 2.50 0.00	36.35 2.41 0.00	35.50 2.26 0.00	35.54 2.36 0.00	35.98 2.48 0.00	35.52 2.35 0.00	40.85 3.27 0.00	44.31 4.03 0.00	46.22 4.35 0.00	50.17 5.69 0.00	51.93 6.18 0.00	53.78 6.48 0.00	53.78 6.48 0.00	52.69 6.35 0.00	52.95 6.36 -0.84	51.97 6.26 0.00	51.15 6.04 0.00	48.76 5.69 0.00	48.01 5.52 0.00	48.05 5.53 0.00	47.03 5.34 0.00	43.74 4.58 0.00	40.96 2.89 0.00
HILLBURN__GT 23639	41.85 2.52 0.00	38.59 2.32 0.00	36.25 2.31 0.00	35.40 2.16 0.00	35.47 2.29 0.00	35.91 2.41 0.00	35.49 2.32 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.42 4.94 0.00	51.15 5.40 0.00	52.93 5.63 0.00	52.93 5.63 0.00	51.81 5.47 0.00	52.05 5.49 -0.81	51.10 5.39 0.00	50.34 5.23 0.00	47.94 4.87 0.00	47.25 4.76 0.00	47.28 4.76 0.00	46.28 4.59 0.00	43.04 3.88 0.00	40.73 2.66 0.00
HOLTSVIL 1-5__GRP1 24031	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93
HOLTSVIL6-10__GRP2 24032	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HOLTSVILLE_IC_1 23690	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93
HOLTSVILLE_IC_10 23699	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HOLTSVILLE_IC_2 23691	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93
HOLTSVILLE_IC_3 23692	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93

HOLTSVILLE_IC_4 23693	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93
HOLTSVILLE_IC_5 23694	38.40 2.24 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.39 2.63 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.11 4.63 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.28 6.22 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.36 4.67 0.00	42.65 3.49 0.00	38.54 2.40 1.93
HOLTSVILLE_IC_6 23695	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HOLTSVILLE_IC_7 23696	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HOLTSVILLE_IC_8 23697	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HOLTSVILLE_IC_9 23698	38.65 2.48 3.16	37.85 2.18 0.60	36.28 2.34 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.59 2.82 3.81	38.54 3.67 5.41	40.68 4.02 5.21	49.46 4.98 0.00	51.56 5.81 0.00	53.64 6.34 0.00	53.88 6.58 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.99 6.45 -47.43	48.97 5.90 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.77 2.63 1.93
HQ_GEN_CEDARS 23644	39.61 0.28 0.00	36.60 0.33 0.00	34.25 0.31 0.00	33.54 0.30 0.00	33.45 0.27 0.00	33.77 0.27 0.00	33.97 0.80 0.00	38.22 0.64 0.00	37.38 -2.90 0.00	38.77 -3.10 0.00	40.74 -3.74 0.00	41.68 -4.07 0.00	43.14 -4.16 0.00	43.14 -4.16 0.00	42.17 -4.17 0.00	41.57 -4.16 0.02	41.69 -4.02 0.00	41.23 -3.88 0.00	42.85 -0.22 0.00	38.92 -3.57 0.00	39.03 -3.49 0.00	37.94 -3.75 0.00	36.03 -3.13 0.00	37.27 -0.80 0.00
HQ_GEN_CHAT DC 23651	38.52 -0.35 0.46	36.02 -0.25 0.00	33.70 -0.24 0.00	33.01 -0.23 0.00	32.95 -0.23 0.00	33.27 -0.23 0.00	33.20 0.03 0.00	37.47 -0.11 0.00	39.72 -0.56 0.00	41.16 -0.71 0.00	43.55 -0.93 0.00	44.61 -1.14 0.00	46.12 -1.18 0.00	46.12 -1.18 0.00	45.23 -1.11 0.00	44.61 -1.14 0.00	44.61 -1.10 0.00	44.07 -1.04 0.00	42.17 -0.90 0.00	41.64 -0.85 0.00	41.67 -0.85 0.00	40.73 -0.96 0.00	38.61 -0.55 0.00	37.77 -0.30 0.00
HUDAV+59+74_TH_GRP 23620	42.36 3.03 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.83 2.59 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.64 5.16 0.00	51.38 5.63 0.00	53.21 5.91 0.00	53.21 5.91 0.00	52.09 5.75 0.00	52.35 5.76 -0.84	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.50 5.01 0.00	47.50 4.98 0.00	46.48 4.79 0.00	43.39 4.23 0.00	41.34 3.27 0.00
HUDSON AVE_GT_3 23810	42.36 3.03 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.83 2.59 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.64 5.16 0.00	51.38 5.63 0.00	53.21 5.91 0.00	53.21 5.91 0.00	52.09 5.75 0.00	52.35 5.76 -0.84	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.50 5.01 0.00	47.50 4.98 0.00	46.48 4.79 0.00	43.39 4.23 0.00	41.34 3.27 0.00
HUDSON AVE_GT_4 23540	42.36 3.03 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.83 2.59 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.64 5.16 0.00	51.38 5.63 0.00	53.21 5.91 0.00	53.21 5.91 0.00	52.09 5.75 0.00	52.35 5.76 -0.84	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.50 5.01 0.00	47.50 4.98 0.00	46.48 4.79 0.00	43.39 4.23 0.00	41.34 3.27 0.00
HUDSON AVE_GT_5 23657	42.36 3.03 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.83 2.59 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.39 4.52 0.00	49.64 5.16 0.00	51.38 5.63 0.00	53.21 5.91 0.00	53.21 5.91 0.00	52.09 5.75 0.00	52.35 5.76 -0.84	51.33 5.62 0.00	50.52 5.41 0.00	48.15 5.08 0.00	47.50 5.01 0.00	47.50 4.98 0.00	46.48 4.79 0.00	43.39 4.23 0.00	41.34 3.27 0.00
HUDSON_AVE_10 24168	42.40 3.07 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.80 2.56 0.00	35.90 2.72 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.19 3.61 0.00	44.63 4.35 0.00	46.52 4.65 0.00	49.77 5.29 0.00	51.51 5.76 0.00	53.35 6.05 0.00	53.35 6.05 0.00	52.23 5.89 0.00	52.49 5.90 -0.84	51.47 5.76 0.00	50.66 5.55 0.00	48.28 5.21 0.00	47.63 5.14 0.00	47.62 5.10 0.00	46.61 4.92 0.00	43.43 4.27 0.00	41.38 3.31 0.00
HUNTLEY___63 23557	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.16 -4.33 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00
HUNTLEY___64 23558	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.16 -4.33 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00
HUNTLEY___65 23559	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.16 -4.33 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00

HUNTLEY___66 23560	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.16 -4.33 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00
HUNTLEY___67 23561	37.95 -1.38 0.00	34.96 -1.31 0.00	32.55 -1.39 0.00	31.84 -1.40 0.00	31.92 -1.26 0.00	32.23 -1.27 0.00	31.15 -2.02 0.00	34.46 -3.12 0.00	36.78 -3.50 0.00	37.98 -3.89 0.00	40.39 -4.09 0.00	41.68 -4.07 0.00	42.76 -4.54 0.00	42.76 -4.54 0.00	41.84 -4.50 0.00	41.43 -4.44 -0.12	41.50 -4.21 0.00	40.69 -4.42 0.00	38.93 -4.14 0.00	38.41 -4.08 0.00	38.44 -4.08 0.00	38.61 -3.08 0.00	36.07 -3.09 0.00	35.41 -2.66 0.00
HUNTLEY___68 23562	37.95 -1.38 0.00	34.96 -1.31 0.00	32.55 -1.39 0.00	31.84 -1.40 0.00	31.92 -1.26 0.00	32.23 -1.27 0.00	31.15 -2.02 0.00	34.46 -3.12 0.00	36.78 -3.50 0.00	37.98 -3.89 0.00	40.39 -4.09 0.00	41.68 -4.07 0.00	42.76 -4.54 0.00	42.76 -4.54 0.00	41.84 -4.50 0.00	41.43 -4.44 -0.12	41.50 -4.21 0.00	40.69 -4.42 0.00	38.93 -4.14 0.00	38.41 -4.08 0.00	38.44 -4.08 0.00	38.61 -3.08 0.00	36.07 -3.09 0.00	35.41 -2.66 0.00
INDECK___CORINTH 23802	40.20 0.87 0.00	36.92 0.65 0.00	34.52 0.58 0.00	33.71 0.47 0.00	33.64 0.46 0.00	34.00 0.50 0.00	33.67 0.50 0.00	38.59 1.01 0.00	41.97 1.69 0.00	43.42 1.55 0.00	46.39 1.91 0.00	47.85 2.10 0.00	48.86 1.56 0.00	48.86 1.56 0.00	47.78 1.44 0.00	48.27 1.42 -1.10	47.13 1.42 0.00	47.77 2.66 0.00	45.48 2.41 0.00	44.78 2.29 0.00	44.82 2.30 0.00	43.90 2.21 0.00	41.16 2.00 0.00	39.21 1.14 0.00
INDECK___ILION 23567	40.12 0.79 0.00	36.96 0.69 0.00	34.55 0.61 0.00	33.84 0.60 0.00	33.74 0.56 0.00	34.07 0.57 0.00	33.67 0.50 0.00	38.26 0.68 0.00	41.21 0.93 0.00	42.87 1.00 0.00	45.81 1.33 0.00	47.17 1.42 0.00	48.77 1.47 0.00	48.77 1.47 0.00	47.73 1.39 0.00	47.15 1.42 0.02	47.13 1.42 0.00	46.46 1.35 0.00	44.36 1.29 0.00	43.72 1.23 0.00	43.75 1.23 0.00	42.90 1.21 0.00	40.18 1.02 0.00	38.79 0.72 0.00
INDECK___OLEAN 23982	40.23 0.90 0.00	36.92 0.65 0.00	34.38 0.44 0.00	33.57 0.33 0.00	33.64 0.46 0.00	34.00 0.50 0.00	33.17 0.00 0.00	37.20 -0.38 0.00	40.08 -0.20 0.00	41.79 -0.08 0.00	45.06 0.58 0.00	46.62 0.87 0.00	47.87 0.57 0.00	47.82 0.52 0.00	46.80 0.46 0.00	46.35 0.46 -0.14	46.53 0.82 0.00	45.52 0.41 0.00	43.41 0.34 0.00	42.79 0.30 0.00	42.73 0.21 0.00	42.57 0.88 0.00	39.71 0.55 0.00	38.03 -0.04 0.00
INDECK___OSWEGO 23783	38.43 -0.90 0.00	35.36 -0.91 0.00	33.06 -0.88 0.00	32.38 -0.86 0.00	32.32 -0.86 0.00	32.63 -0.87 0.00	32.14 -1.03 0.00	36.42 -1.16 0.00	39.11 -1.17 0.00	40.74 -1.13 0.00	43.37 -1.11 0.00	44.65 -1.10 0.00	46.12 -1.18 0.00	46.12 -1.18 0.00	45.18 -1.16 0.00	44.67 -1.14 -0.06	44.57 -1.14 0.00	43.94 -1.17 0.00	41.91 -1.16 0.00	41.30 -1.19 0.00	41.37 -1.15 0.00	40.65 -1.04 0.00	38.10 -1.06 0.00	37.19 -0.88 0.00
INDECK___YERKES 23781	37.95 -1.38 0.00	34.93 -1.34 0.00	32.48 -1.46 0.00	31.78 -1.46 0.00	31.85 -1.33 0.00	32.16 -1.34 0.00	31.05 -2.12 0.00	34.31 -3.27 0.00	36.53 -3.75 0.00	37.81 -4.06 0.00	40.17 -4.31 0.00	41.45 -4.30 0.00	42.52 -4.78 0.00	42.48 -4.82 0.00	41.61 -4.73 0.00	41.16 -4.71 -0.12	41.28 -4.43 0.00	40.46 -4.65 0.00	38.68 -4.39 0.00	38.20 -4.29 0.00	38.18 -4.34 0.00	38.40 -3.29 0.00	35.91 -3.25 0.00	35.29 -2.78 0.00
INDIAN POINT_GT_1 24139	41.89 2.56 0.00	38.63 2.36 0.00	36.28 2.34 0.00	35.40 2.16 0.00	35.50 2.32 0.00	35.95 2.45 0.00	35.52 2.35 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.02 4.54 0.00	50.74 4.99 0.00	52.55 5.25 0.00	52.55 5.25 0.00	51.44 5.10 0.00	51.71 5.12 -0.84	50.74 5.03 0.00	49.94 4.83 0.00	47.59 4.52 0.00	46.91 4.42 0.00	46.90 4.38 0.00	45.90 4.21 0.00	42.72 3.56 0.00	40.77 2.70 0.00
INDIAN POINT_GT_2 23659	41.89 2.56 0.00	38.63 2.36 0.00	36.28 2.34 0.00	35.40 2.16 0.00	35.50 2.32 0.00	35.95 2.45 0.00	35.52 2.35 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.02 4.54 0.00	50.74 4.99 0.00	52.55 5.25 0.00	52.55 5.25 0.00	51.44 5.10 0.00	51.71 5.12 -0.84	50.74 5.03 0.00	49.94 4.83 0.00	47.59 4.52 0.00	46.91 4.42 0.00	46.90 4.38 0.00	45.90 4.21 0.00	42.72 3.56 0.00	40.77 2.70 0.00
INDIAN POINT_GT_3 24019	41.89 2.56 0.00	38.63 2.36 0.00	36.28 2.34 0.00	35.40 2.16 0.00	35.50 2.32 0.00	35.95 2.45 0.00	35.52 2.35 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.02 4.54 0.00	50.74 4.99 0.00	52.55 5.25 0.00	52.55 5.25 0.00	51.44 5.10 0.00	51.71 5.12 -0.84	50.74 5.03 0.00	49.94 4.83 0.00	47.59 4.52 0.00	46.91 4.42 0.00	46.90 4.38 0.00	45.90 4.21 0.00	42.72 3.56 0.00	40.77 2.70 0.00
INDIAN POINT___2 23530	41.57 2.24 0.00	38.34 2.07 0.00	36.01 2.07 0.00	35.13 1.89 0.00	35.24 2.06 0.00	35.68 2.18 0.00	35.26 2.09 0.00	40.29 2.71 0.00	43.66 3.38 0.00	45.47 3.60 0.00	48.66 4.18 0.00	50.37 4.62 0.00	52.17 4.87 0.00	52.17 4.87 0.00	51.07 4.73 0.00	51.35 4.76 -0.84	50.33 4.62 0.00	49.58 4.47 0.00	47.21 4.47 0.00	46.57 4.08 0.00	46.56 4.04 0.00	45.57 3.88 0.00	42.45 3.29 0.00	40.47 2.40 0.00
INDIAN POINT___3 23531	41.53 2.20 0.00	38.30 2.03 0.00	35.98 2.04 0.00	35.13 1.89 0.00	35.20 2.02 0.00	35.64 2.14 0.00	35.23 2.06 0.00	40.21 2.63 0.00	43.58 3.30 0.00	45.43 3.56 0.00	48.62 4.14 0.00	50.28 4.53 0.00	52.03 4.73 0.00	52.03 4.73 0.00	50.93 4.59 0.00	51.20 4.62 -0.83	50.23 4.52 0.00	49.49 4.38 0.00	47.16 4.09 0.00	46.48 3.99 0.00	46.47 3.95 0.00	45.48 3.79 0.00	42.37 3.21 0.00	40.39 2.32 0.00
INDIAN PT_GT_GRP 23687	41.89 2.56 0.00	38.63 2.36 0.00	36.28 2.34 0.00	35.40 2.16 0.00	35.50 2.32 0.00	35.95 2.45 0.00	35.52 2.35 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.02 4.54 0.00	50.74 4.99 0.00	52.55 5.25 0.00	52.55 5.25 0.00	51.44 5.10 0.00	51.71 5.12 -0.84	50.74 5.03 0.00	49.94 4.83 0.00	47.59 4.52 0.00	46.91 4.42 0.00	46.90 4.38 0.00	45.90 4.21 0.00	42.72 3.56 0.00	40.77 2.70 0.00
IP CORINTH___1 23988	40.20 0.87 0.00	36.92 0.65 0.00	34.52 0.58 0.00	33.71 0.47 0.00	33.64 0.46 0.00	34.00 0.50 0.00	33.67 0.50 0.00	38.59 1.01 0.00	41.97 1.69 0.00	43.42 1.55 0.00	46.39 1.91 0.00	47.85 2.10 0.00	48.86 1.56 0.00	48.86 1.56 0.00	47.78 1.44 0.00	48.27 1.42 -1.10	47.13 1.42 0.00	47.77 2.66 0.00	45.48 2.41 0.00	44.78 2.29 0.00	44.82 2.30 0.00	43.90 2.21 0.00	41.16 2.00 0.00	39.21 1.14 0.00
IP CORINTH___2 23637	40.20 0.87 0.00	36.92 0.65 0.00	34.52 0.58 0.00	33.71 0.47 0.00	33.64 0.46 0.00	34.00 0.50 0.00	33.67 0.50 0.00	38.59 1.01 0.00	41.97 1.69 0.00	43.42 1.55 0.00	46.39 1.91 0.00	47.85 2.10 0.00	48.86 1.56 0.00	48.86 1.56 0.00	47.78 1.44 0.00	48.27 1.42 -1.10	47.13 1.42 0.00	47.77 2.66 0.00	45.48 2.41 0.00	44.78 2.29 0.00	44.82 2.30 0.00	43.90 2.21 0.00	41.16 2.00 0.00	39.21 1.14 0.00

IP__TICONDEROGA 23804	41.41 2.08 0.00	38.12 1.85 0.00	35.67 1.73 0.00	34.80 1.56 0.00	34.81 1.63 0.00	35.17 1.67 0.00	34.83 1.66 0.00	39.87 2.29 0.00	43.22 2.94 0.00	44.97 3.10 0.00	48.08 3.60 0.00	49.68 3.93 0.00	51.13 3.83 0.00	51.13 3.83 0.00	50.00 3.66 0.00	50.44 3.61 -1.08	49.32 3.61 0.00	49.17 4.06 0.00	46.82 3.75 0.00	46.14 3.65 0.00	46.13 3.61 0.00	45.15 3.46 0.00	42.29 3.13 0.00	40.32 2.25 0.00
JARVIS____ 23743	39.53 0.20 0.00	36.42 0.15 0.00	34.11 0.17 0.00	33.41 0.17 0.00	33.31 0.13 0.00	33.63 0.13 0.00	33.27 0.10 0.00	37.73 0.15 0.00	40.56 0.28 0.00	42.16 0.29 0.00	44.88 0.40 0.00	46.21 0.46 0.00	47.77 0.47 0.00	47.77 0.47 0.00	46.80 0.46 0.00	46.19 0.46 0.02	46.17 0.46 0.00	45.56 0.45 0.00	43.46 0.39 0.00	42.87 0.38 0.00	42.90 0.38 0.00	42.07 0.38 0.00	39.43 0.27 0.00	38.26 0.19 0.00
JENNISON___1 23625	40.23 0.90 0.00	37.03 0.76 0.00	34.58 0.64 0.00	33.81 0.57 0.00	33.78 0.60 0.00	34.14 0.64 0.00	33.63 0.46 0.00	38.29 0.71 0.00	41.57 1.29 0.00	43.38 1.51 0.00	46.57 2.09 0.00	48.08 2.33 0.00	49.67 2.37 0.00	49.67 2.37 0.00	48.56 2.22 0.00	48.23 2.20 -0.28	47.95 2.24 0.00	47.23 2.12 0.00	45.05 1.98 0.00	44.32 1.83 0.00	44.35 1.83 0.00	43.57 1.88 0.00	40.53 1.37 0.00	38.76 0.69 0.00
JENNISON___2 23626	40.20 0.87 0.00	37.00 0.73 0.00	34.55 0.61 0.00	33.77 0.53 0.00	33.74 0.56 0.00	34.10 0.60 0.00	33.60 0.43 0.00	38.22 0.64 0.00	41.49 1.21 0.00	43.29 1.42 0.00	46.48 2.00 0.00	47.99 2.24 0.00	49.57 2.27 0.00	49.57 2.27 0.00	48.47 2.13 0.00	48.13 2.10 -0.28	47.86 2.15 0.00	47.14 2.03 0.00	44.97 1.90 0.00	44.23 1.74 0.00	44.26 1.74 0.00	43.48 1.79 0.00	40.45 1.29 0.00	38.68 0.61 0.00
KENSICO____ 23655	42.04 2.71 0.00	38.77 2.50 0.00	36.42 2.48 0.00	35.57 2.33 0.00	35.64 2.46 0.00	36.08 2.58 0.00	35.66 2.49 0.00	40.74 3.16 0.00	44.15 3.87 0.00	46.01 4.14 0.00	49.24 4.76 0.00	50.97 5.22 0.00	52.74 5.44 0.00	52.79 5.49 0.00	51.62 5.28 0.00	51.94 5.35 -0.84	50.92 5.21 0.00	50.16 5.05 0.00	47.77 4.70 0.00	47.12 4.63 0.00	47.11 4.59 0.00	46.11 4.42 0.00	42.96 3.80 0.00	40.96 2.89 0.00
KIAC_JFK_AIRPORT 23541	42.55 3.22 0.00	39.24 2.97 0.00	36.82 2.88 0.00	35.90 2.66 0.00	36.00 2.82 0.00	36.51 3.01 0.00	36.12 2.95 0.00	41.41 3.83 0.00	44.95 4.67 0.00	46.85 4.98 0.00	50.09 5.61 0.00	51.88 6.13 0.00	53.69 6.39 0.00	53.69 6.39 0.00	52.55 6.21 0.00	52.81 6.22 0.00	51.79 6.08 0.00	50.97 5.86 0.00	48.58 5.51 0.00	47.89 5.40 0.00	47.92 5.40 0.00	46.86 5.17 0.00	43.62 4.46 0.00	41.61 3.54 0.00
KINTIGH____ 23543	37.32 -2.01 0.00	34.35 -1.92 0.00	32.01 -1.93 0.00	31.31 -1.93 0.00	31.36 -1.82 0.00	31.66 -1.84 0.00	30.65 -2.52 0.00	34.05 -3.53 0.00	36.33 -3.95 0.00	37.60 -4.27 0.00	39.90 -4.58 0.00	41.17 -4.58 0.00	42.33 -4.97 0.00	42.29 -5.01 0.00	41.43 -4.91 0.00	41.00 -4.85 -0.10	41.00 -4.71 0.00	40.28 -4.83 0.00	38.55 -4.52 0.00	37.99 -4.50 0.00	38.01 -4.51 0.00	38.06 -3.63 0.00	35.56 -3.60 0.00	34.99 -3.08 0.00
LEDERLE____ 23769	42.08 2.75 0.00	38.77 2.50 0.00	36.42 2.48 0.00	35.57 2.33 0.00	35.64 2.46 0.00	36.08 2.58 0.00	35.69 2.52 0.00	40.85 3.27 0.00	44.35 4.07 0.00	46.22 4.35 0.00	49.73 5.25 0.00	51.47 5.72 0.00	53.26 5.96 0.00	53.21 5.91 0.00	52.09 5.75 0.00	52.32 5.76 -0.81	51.42 5.71 0.00	50.61 5.50 0.00	48.24 5.17 0.00	47.55 5.06 0.00	47.54 5.02 0.00	46.53 4.84 0.00	43.23 4.07 0.00	40.89 2.82 0.00
LINDEN COGEN____ 23786	42.00 2.67 0.00	38.81 2.54 0.00	36.45 2.51 0.00	35.50 2.26 0.00	35.64 2.46 0.00	36.11 2.61 0.00	35.72 2.55 0.00	40.85 3.27 0.00	44.15 3.87 0.00	44.58 4.14 1.43	43.03 4.72 6.17	44.74 5.17 6.18	44.69 5.39 8.00	44.19 5.44 8.55	44.15 5.24 7.43	41.45 5.26 9.56	50.92 5.21 0.00	50.12 5.01 0.00	47.77 4.70 0.00	47.12 4.63 0.00	47.11 4.59 0.00	46.11 4.42 0.00	43.00 3.84 0.00	41.00 2.93 0.00
LIPA_MISC_IPP 23656	38.56 2.40 3.17	37.81 2.14 0.60	36.25 2.31 0.00	35.87 2.63 0.00	36.13 2.95 0.00	36.14 3.05 0.41	36.02 2.85 0.00	36.54 2.78 3.82	38.48 3.63 5.43	40.62 3.98 5.23	49.37 4.89 0.00	51.51 5.76 0.00	53.59 6.29 0.00	53.83 6.53 0.00	52.78 6.44 0.00	53.18 6.59 -0.84	97.64 6.58 -45.35	98.90 6.36 -47.43	48.93 5.86 0.00	47.84 5.35 0.00	47.88 5.36 0.00	46.65 4.96 0.00	42.88 3.72 0.00	38.73 2.59 1.93
LITTLE FALLS___HYD 24013	40.71 1.38 0.00	37.47 1.20 0.00	34.99 1.05 0.00	34.27 1.03 0.00	34.21 1.03 0.00	34.50 1.00 0.00	34.10 0.93 0.00	38.78 1.20 0.00	41.85 1.57 0.00	43.59 1.72 0.00	46.62 2.14 0.00	47.99 2.24 0.00	49.67 2.37 0.00	49.62 2.32 0.00	48.56 2.22 0.00	47.97 2.24 0.02	47.95 2.24 0.00	47.28 2.17 0.00	45.09 2.02 0.00	44.49 2.00 0.00	44.48 1.96 0.00	43.65 1.96 0.00	40.80 1.64 0.00	39.36 1.29 0.00
LONG_LAKE_PHOENIX 24014	38.43 -0.90 0.00	35.33 -0.94 0.00	32.99 -0.95 0.00	32.34 -0.90 0.00	32.25 -0.93 0.00	32.60 -0.90 0.00	32.08 -1.09 0.00	36.38 -1.20 0.00	39.11 -1.17 0.00	40.74 -1.13 0.00	43.37 -1.11 0.00	44.70 -1.05 0.00	46.16 -1.14 0.00	46.12 -1.18 0.00	45.14 -1.20 0.00	44.62 -1.19 -0.06	44.57 -1.14 0.00	43.94 -1.17 0.00	41.91 -1.16 0.00	41.30 -1.19 0.00	41.33 -1.19 0.00	40.65 -1.04 0.00	38.06 -1.10 0.00	37.16 -0.91 0.00
LOVETT___3 23632	41.65 2.32 0.00	38.45 2.18 0.00	36.15 2.21 0.00	35.30 2.06 0.00	35.40 2.22 0.00	35.81 2.31 0.00	35.39 2.22 0.00	40.32 2.74 0.00	43.70 3.42 0.00	45.55 3.68 0.00	48.75 4.27 0.00	50.42 4.67 0.00	52.03 4.73 0.00	51.84 4.54 0.00	50.74 4.40 0.00	51.00 4.44 -0.81	50.05 4.34 0.00	49.30 4.19 0.00	46.99 3.92 0.00	46.36 3.87 0.00	46.35 3.83 0.00	45.32 3.63 0.00	42.21 3.05 0.00	40.32 2.25 0.00
LOVETT___4 23642	41.93 2.60 0.00	38.66 2.39 0.00	36.32 2.38 0.00	35.47 2.23 0.00	35.54 2.36 0.00	35.98 2.48 0.00	35.59 2.42 0.00	40.62 3.04 0.00	44.07 3.79 0.00	45.93 4.06 0.00	49.20 4.72 0.00	50.87 5.12 0.00	52.55 5.25 0.00	52.41 5.11 0.00	51.30 4.96 0.00	51.55 4.99 -0.81	50.60 4.89 0.00	49.85 4.74 0.00	47.46 4.39 0.00	46.82 4.33 0.00	46.81 4.29 0.00	45.82 4.13 0.00	42.65 3.49 0.00	40.58 2.51 0.00
LOVETT___5 23593	41.93 2.60 0.00	38.66 2.39 0.00	36.32 2.38 0.00	35.47 2.23 0.00	35.54 2.36 0.00	35.98 2.48 0.00	35.59 2.42 0.00	40.62 3.04 0.00	44.07 3.79 0.00	45.93 4.06 0.00	49.20 4.72 0.00	50.87 5.12 0.00	52.55 5.25 0.00	52.41 5.11 0.00	51.30 4.96 0.00	51.55 4.99 -0.81	50.60 4.89 0.00	49.85 4.74 0.00	47.46 4.39 0.00	46.82 4.33 0.00	46.81 4.29 0.00	45.82 4.13 0.00	42.65 3.49 0.00	40.58 2.51 0.00
LOWER RAQUET___HYD 24057	39.02 -0.31 0.00	36.09 -0.18 0.00	33.74 -0.20 0.00	33.14 -0.10 0.00	32.95 -0.23 0.00	33.30 -0.20 0.00	33.50 0.33 0.00	37.62 0.04 0.00	39.03 -1.25 0.00	40.66 -1.21 0.00	43.41 -1.07 0.00	44.56 -1.19 0.00	46.07 -1.23 0.00	46.07 -1.23 0.00	44.90 -1.44 0.00	44.24 -1.51 0.00	44.66 -1.05 0.00	44.12 -0.99 0.00	42.55 -0.52 0.00	41.64 -0.85 0.00	41.71 -0.81 0.00	40.61 -1.08 0.00	38.49 -0.67 0.00	37.65 -0.42 0.00

LOWER___HUDSON 24059	40.98 1.65 0.00	37.76 1.49 0.00	35.33 1.39 0.00	34.54 1.30 0.00	34.51 1.33 0.00	34.87 1.37 0.00	34.40 1.23 0.00	39.31 1.73 0.00	42.98 2.70 0.00	44.76 2.89 0.00	47.86 3.38 0.00	49.41 3.66 0.00	51.04 3.74 0.00	50.99 3.69 0.00	49.91 3.57 0.00	50.39 3.57 -1.07	49.23 3.52 0.00	48.76 3.65 0.00	46.47 3.40 0.00	45.80 3.31 0.00	45.79 3.27 0.00	44.86 3.17 0.00	41.51 2.35 0.00	39.71 1.64 0.00
MEDINA___POWER 24015	39.76 0.43 0.00	36.52 0.25 0.00	33.97 0.03 0.00	33.17 -0.07 0.00	33.28 0.10 0.00	33.60 0.10 0.00	32.67 -0.50 0.00	36.49 -1.09 0.00	39.19 -1.09 0.00	40.78 -1.09 0.00	43.95 -0.53 0.00	45.43 -0.32 0.00	46.59 -0.71 0.00	46.59 -0.71 0.00	45.60 -0.74 0.00	45.16 -0.73 -0.14	45.30 -0.41 0.00	44.30 -0.81 0.00	42.34 -0.73 0.00	41.73 -0.76 0.00	41.67 -0.85 0.00	41.65 -0.04 0.00	38.89 -0.27 0.00	37.38 -0.69 0.00
MG INDUSTRY___DRP 24185	40.55 1.22 0.00	37.43 1.16 0.00	35.06 1.12 0.00	34.27 1.03 0.00	34.27 1.09 0.00	34.57 1.07 0.00	34.10 0.93 0.00	38.86 1.28 0.00	42.33 2.05 0.00	44.13 2.26 0.00	47.10 2.62 0.00	48.63 2.88 0.00	50.33 3.03 0.00	50.33 3.03 0.00	49.26 2.92 0.00	49.73 2.93 -1.05	48.59 2.88 0.00	47.91 2.80 0.00	45.65 2.58 0.00	45.04 2.55 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.80 1.64 0.00	39.10 1.03 0.00
MILLIKEN___1 23584	36.26 -3.07 0.00	33.59 -2.68 0.00	31.29 -2.65 0.00	30.71 -2.53 0.00	30.56 -2.62 0.00	30.89 -2.61 0.00	30.35 -2.82 0.00	34.50 -3.08 0.00	37.26 -3.02 0.00	38.94 -2.93 0.00	41.41 -3.07 0.00	42.68 -3.07 0.00	44.04 -3.26 0.00	43.99 -3.31 0.00	43.00 -3.34 0.00	42.60 -3.29 -0.14	42.46 -3.25 0.00	41.82 -3.29 0.00	39.88 -3.19 0.00	39.22 -3.27 0.00	39.29 -3.23 0.00	38.69 -3.00 0.00	36.07 -3.09 0.00	34.76 -3.31 0.00
MILLIKEN___2 23585	36.26 -3.07 0.00	33.59 -2.68 0.00	31.29 -2.65 0.00	30.71 -2.53 0.00	30.56 -2.62 0.00	30.89 -2.61 0.00	30.35 -2.82 0.00	34.50 -3.08 0.00	37.26 -3.02 0.00	38.94 -2.93 0.00	41.41 -3.07 0.00	42.68 -3.07 0.00	44.04 -3.26 0.00	43.99 -3.31 0.00	43.00 -3.34 0.00	42.60 -3.29 -0.14	42.46 -3.25 0.00	41.82 -3.29 0.00	39.88 -3.19 0.00	39.22 -3.27 0.00	39.29 -3.23 0.00	38.69 -3.00 0.00	36.03 -3.13 0.00	34.76 -3.31 0.00
MILLIKEN___DIESEL 23629	36.50 -2.83 0.00	33.77 -2.50 0.00	31.50 -2.44 0.00	30.88 -2.36 0.00	30.72 -2.46 0.00	31.05 -2.45 0.00	30.55 -2.62 0.00	34.72 -2.86 0.00	37.46 -2.82 0.00	39.15 -2.72 0.00	41.63 -2.85 0.00	42.91 -2.84 0.00	44.27 -3.03 0.00	44.23 -3.07 0.00	43.28 -3.06 0.00	42.82 -3.07 -0.14	42.69 -3.02 0.00	42.04 -3.07 0.00	40.10 -2.97 0.00	39.47 -3.02 0.00	39.50 -3.02 0.00	38.90 -2.79 0.00	36.26 -2.90 0.00	34.95 -3.12 0.00
MODEL_CITY_ENERGY 24167	38.15 -1.18 0.00	35.15 -1.12 0.00	32.72 -1.22 0.00	32.01 -1.23 0.00	32.09 -1.09 0.00	32.39 -1.11 0.00	31.25 -1.92 0.00	34.50 -3.08 0.00	36.74 -3.54 0.00	37.93 -3.94 0.00	40.25 -4.23 0.00	41.54 -4.21 0.00	42.62 -4.68 0.00	42.62 -4.68 0.00	41.71 -4.63 0.00	41.29 -4.58 -0.12	41.37 -4.34 0.00	40.55 -4.56 0.00	38.81 -4.26 0.00	38.28 -4.21 0.00	38.31 -4.21 0.00	38.52 -3.17 0.00	36.03 -3.13 0.00	35.48 -2.59 0.00
MOHAWK_PAPER___DRP 24187	41.14 1.81 0.00	37.90 1.63 0.00	35.47 1.53 0.00	34.67 1.43 0.00	34.67 1.49 0.00	35.01 1.51 0.00	34.53 1.36 0.00	39.42 1.84 0.00	43.18 2.90 0.00	45.05 3.18 0.00	48.22 3.74 0.00	49.78 4.03 0.00	51.42 4.12 0.00	51.42 4.12 0.00	50.33 3.99 0.00	50.80 3.98 -1.07	49.64 3.93 0.00	49.03 3.92 0.00	46.73 3.66 0.00	46.06 3.57 0.00	46.05 3.53 0.00	45.11 3.42 0.00	41.55 2.39 0.00	39.78 1.71 0.00
MONGAUP___HYD 23641	43.22 3.89 0.00	39.79 3.52 0.00	37.27 3.33 0.00	36.36 3.12 0.00	36.46 3.28 0.00	36.95 3.45 0.00	36.59 3.42 0.00	42.24 4.66 0.00	46.04 5.76 0.00	48.11 6.24 0.00	52.31 7.83 0.00	54.21 8.46 0.00	56.19 8.89 0.00	56.19 8.89 0.00	55.01 8.67 0.00	55.25 8.69 -0.81	54.35 8.64 0.00	53.45 8.34 0.00	50.91 7.84 0.00	50.14 7.65 0.00	50.13 7.61 0.00	49.07 7.38 0.00	45.46 6.30 0.00	42.18 4.11 0.00
MONTAUK___DIESEL 23721	40.92 4.76 3.17	39.84 4.17 0.60	38.08 4.14 0.00	37.56 4.32 0.00	37.83 4.65 0.00	37.85 4.76 0.41	37.71 4.54 0.00	38.53 4.77 3.82	40.93 6.08 5.43	43.34 6.70 5.23	52.71 8.23 0.00	55.08 9.33 0.00	57.38 10.08 0.00	57.66 10.36 0.00	56.63 10.29 0.00	56.98 10.39 -0.84	101.48 10.42 -45.35	102.69 10.15 -47.43	52.46 9.39 0.00	51.33 8.84 0.00	51.37 8.85 0.00	50.03 8.34 0.00	45.74 6.58 0.00	40.94 4.80 1.93
N SALMON___HYD 24042	38.98 -0.35 0.00	36.02 -0.25 0.00	33.67 -0.27 0.00	33.01 -0.23 0.00	32.91 -0.27 0.00	33.23 -0.27 0.00	33.44 0.27 0.00	37.66 0.08 0.00	39.68 -0.60 0.00	41.16 -0.71 0.00	43.55 -0.93 0.00	44.61 -1.14 0.00	46.16 -1.14 0.00	46.16 -1.14 0.00	45.23 -1.11 0.00	44.58 -1.14 0.03	44.70 -1.01 0.00	44.16 -0.95 0.00	42.38 -0.69 0.00	41.73 -0.76 0.00	41.80 -0.72 0.00	40.65 -1.04 0.00	38.53 -0.63 0.00	37.73 -0.34 0.00
N.E._GEN_SANDY PD 24062	40.64 1.77 0.46	37.87 1.60 0.00	35.50 1.56 0.00	34.70 1.46 0.00	34.71 1.53 0.00	35.07 1.57 0.00	34.63 1.46 0.00	39.53 1.95 0.00	42.90 2.62 0.00	44.68 2.81 0.00	47.73 3.25 0.00	49.32 3.57 0.00	50.99 3.69 0.00	50.99 3.69 0.00	49.91 3.57 0.00	50.32 3.57 -1.00	49.23 3.52 0.00	48.58 3.47 0.00	46.30 3.23 0.00	45.68 3.19 0.00	45.67 3.15 0.00	44.69 3.00 0.00	41.59 2.43 0.00	39.82 1.75 0.00
NARROWS_GT1_1 24228	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_2 24229	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_3 24230	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_4 24231	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12

NARROWS_GT1_5 24232	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_6 24233	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_7 24234	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_8 24235	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT1_GRP 23726	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_1 24236	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_2 24237	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_3 24238	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_4 24239	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_5 24240	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_6 24241	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_7 24242	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_8 24243	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NARROWS_GT2_GRP 23741	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NEG CAPITAL___MECHNVIL 23645	41.10 1.77 0.00	37.83 1.56 0.00	35.40 1.46 0.00	34.57 1.33 0.00	34.57 1.39 0.00	34.91 1.41 0.00	34.50 1.33 0.00	39.50 1.92 0.00	43.14 2.86 0.00	44.97 3.10 0.00	48.08 3.60 0.00	49.64 3.89 0.00	51.18 3.88 0.00	51.18 3.88 0.00	50.05 3.71 0.00	50.53 3.71 -1.07	49.41 3.70 0.00	49.03 3.92 0.00	46.69 3.62 0.00	46.06 3.57 0.00	46.05 3.53 0.00	45.11 3.42 0.00	41.78 2.62 0.00	39.90 1.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.07 -1.26 0.00	34.96 -1.31 0.00	32.58 -1.36 0.00	31.91 -1.33 0.00	31.89 -1.29 0.00	32.19 -1.31 0.00	31.38 -1.79 0.00	35.29 -2.29 0.00	37.86 -2.42 0.00	39.36 -2.51 0.00	41.86 -2.62 0.00	43.14 -2.61 0.00	44.51 -2.79 0.00	44.46 -2.84 0.00	43.51 -2.83 0.00	43.05 -2.79 -0.09	43.01 -2.70 0.00	42.36 -2.75 0.00	40.44 -2.63 0.00	39.73 -2.76 0.00	39.80 -2.72 0.00	39.48 -2.21 0.00	36.93 -2.23 0.00	36.17 -1.90 0.00

NEG CENTRAL___DRP 24199	38.39 -0.94 0.00	35.33 -0.94 0.00	32.96 -0.98 0.00	32.28 -0.96 0.00	32.22 -0.96 0.00	32.56 -0.94 0.00	31.98 -1.19 0.00	36.19 -1.39 0.00	38.95 -1.33 0.00	40.57 -1.30 0.00	43.19 -1.29 0.00	44.51 -1.24 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	44.95 -1.39 0.00	44.48 -1.37 -0.10	44.38 -1.33 0.00	43.71 -1.40 0.00	41.69 -1.38 0.00	41.05 -1.44 0.00	41.07 -1.45 0.00	40.52 -1.17 0.00	37.83 -1.33 0.00	36.81 -1.26 0.00
NEG CENTRAL___INDECK 23768	37.21 -2.12 0.00	34.06 -2.21 0.00	31.70 -2.24 0.00	30.98 -2.26 0.00	30.99 -2.19 0.00	31.29 -2.21 0.00	30.62 -2.55 0.00	34.35 -3.23 0.00	37.02 -3.26 0.00	38.48 -3.39 0.00	40.43 -4.05 0.00	41.77 -3.98 0.00	43.04 -4.26 0.00	43.00 -4.30 0.00	42.08 -4.26 0.00	41.68 -4.21 -0.14	41.64 -4.07 0.00	40.92 -4.19 0.00	39.06 -4.01 0.00	38.28 -4.21 0.00	38.31 -4.21 0.00	38.10 -3.59 0.00	35.48 -3.68 0.00	35.14 -2.93 0.00
NEG CENTRAL___SENECA 23627	38.43 -0.90 0.00	35.33 -0.94 0.00	32.96 -0.98 0.00	32.21 -1.03 0.00	32.22 -0.96 0.00	32.56 -0.94 0.00	31.91 -1.26 0.00	36.08 -1.50 0.00	38.91 -1.37 0.00	40.53 -1.34 0.00	43.15 -1.33 0.00	44.51 -1.24 0.00	45.93 -1.37 0.00	45.88 -1.42 0.00	44.90 -1.44 0.00	44.45 -1.42 -0.12	44.38 -1.33 0.00	43.67 -1.44 0.00	41.65 -1.42 0.00	41.00 -1.49 0.00	40.99 -1.53 0.00	40.52 -1.17 0.00	37.75 -1.41 0.00	36.74 -1.33 0.00
NEG CENTRAL___STATE_STREET 24147	38.07 -1.26 0.00	35.07 -1.20 0.00	32.72 -1.22 0.00	32.04 -1.20 0.00	31.99 -1.19 0.00	32.33 -1.17 0.00	31.71 -1.46 0.00	35.96 -1.62 0.00	38.75 -1.53 0.00	40.40 -1.47 0.00	43.06 -1.42 0.00	44.38 -1.37 0.00	45.79 -1.51 0.00	45.79 -1.51 0.00	44.76 -1.58 0.00	44.29 -1.56 -0.10	44.20 -1.51 0.00	43.53 -1.58 0.00	41.52 -1.55 0.00	40.88 -1.61 0.00	40.90 -1.62 0.00	40.31 -1.38 0.00	37.67 -1.49 0.00	36.47 -1.60 0.00
NEG MILLWOOD___DRP 24198	42.40 3.07 0.00	38.99 2.72 0.00	36.55 2.61 0.00	35.70 2.46 0.00	35.77 2.59 0.00	36.21 2.71 0.00	35.79 2.62 0.00	40.92 3.34 0.00	44.39 4.11 0.00	46.31 4.44 0.00	49.60 5.12 0.00	51.33 5.58 0.00	53.17 5.87 0.00	53.17 5.87 0.00	52.04 5.70 0.00	52.33 5.72 -0.86	51.33 5.62 0.00	50.57 5.46 0.00	48.15 5.08 0.00	47.46 4.97 0.00	47.45 4.93 0.00	46.44 4.75 0.00	43.23 4.07 0.00	41.15 3.08 0.00
NEG NORTH_FLCN_SEA 23793	38.62 -0.71 0.00	35.69 -0.58 0.00	33.40 -0.54 0.00	32.67 -0.57 0.00	32.62 -0.56 0.00	32.96 -0.54 0.00	33.04 -0.13 0.00	37.32 -0.26 0.00	39.72 -0.56 0.00	41.28 -0.59 0.00	43.59 -0.89 0.00	44.70 -1.05 0.00	46.21 -1.09 0.00	46.21 -1.09 0.00	45.27 -1.07 0.00	44.65 -1.05 0.05	44.66 -1.05 0.00	44.16 -0.95 0.00	42.25 -0.82 0.00	41.68 -0.81 0.00	41.75 -0.77 0.00	40.61 -1.08 0.00	38.38 -0.78 0.00	37.42 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	38.78 -0.55 0.00	35.80 -0.47 0.00	33.50 -0.44 0.00	32.81 -0.43 0.00	32.75 -0.43 0.00	33.06 -0.44 0.00	33.24 0.07 0.00	37.47 -0.11 0.00	39.68 -0.60 0.00	41.16 -0.71 0.00	43.46 -1.02 0.00	44.47 -1.28 0.00	46.02 -1.28 0.00	46.02 -1.28 0.00	45.14 -1.20 0.00	44.48 -1.24 0.03	44.52 -1.19 0.00	44.03 -1.08 0.00	42.12 -0.95 0.00	41.56 -0.93 0.00	41.63 -0.89 0.00	40.48 -1.21 0.00	38.38 -0.78 0.00	37.58 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	39.05 -0.28 0.00	36.05 -0.22 0.00	33.74 -0.20 0.00	33.04 -0.20 0.00	32.95 -0.23 0.00	33.30 -0.20 0.00	33.40 0.23 0.00	37.73 0.15 0.00	40.12 -0.16 0.00	41.66 -0.21 0.00	44.04 -0.44 0.00	45.16 -0.59 0.00	46.69 -0.61 0.00	46.69 -0.61 0.00	45.78 -0.56 0.00	45.11 -0.59 0.05	45.16 -0.55 0.00	44.61 -0.50 0.00	42.68 -0.39 0.00	42.11 -0.38 0.00	42.18 -0.34 0.00	41.02 -0.67 0.00	38.77 -0.39 0.00	37.84 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	39.05 -0.28 0.00	36.05 -0.22 0.00	33.74 -0.20 0.00	33.04 -0.20 0.00	32.95 -0.23 0.00	33.30 -0.20 0.00	33.40 0.23 0.00	37.73 0.15 0.00	40.12 -0.16 0.00	41.66 -0.21 0.00	44.04 -0.44 0.00	45.16 -0.59 0.00	46.69 -0.61 0.00	46.69 -0.61 0.00	45.78 -0.56 0.00	45.11 -0.59 0.05	45.16 -0.55 0.00	44.61 -0.50 0.00	42.68 -0.39 0.00	42.11 -0.38 0.00	42.18 -0.34 0.00	41.02 -0.67 0.00	38.77 -0.39 0.00	37.84 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	39.05 -0.28 0.00	36.05 -0.22 0.00	33.74 -0.20 0.00	33.04 -0.20 0.00	32.95 -0.23 0.00	33.30 -0.20 0.00	33.40 0.23 0.00	37.73 0.15 0.00	40.12 -0.16 0.00	41.66 -0.21 0.00	44.04 -0.44 0.00	45.16 -0.59 0.00	46.69 -0.61 0.00	46.69 -0.61 0.00	45.78 -0.56 0.00	45.11 -0.59 0.05	45.16 -0.55 0.00	44.61 -0.50 0.00	42.68 -0.39 0.00	42.11 -0.38 0.00	42.18 -0.34 0.00	41.02 -0.67 0.00	38.77 -0.39 0.00	37.84 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	37.95 -1.38 0.00	35.00 -1.27 0.00	32.58 -1.36 0.00	31.88 -1.36 0.00	31.95 -1.23 0.00	32.26 -1.24 0.00	31.11 -2.06 0.00	34.42 -3.16 0.00	36.53 -3.75 0.00	37.77 -4.10 0.00	40.08 -4.40 0.00	41.40 -4.35 0.00	42.48 -4.82 0.00	42.43 -4.87 0.00	41.57 -4.77 0.00	41.11 -4.76 -0.12	41.23 -4.48 0.00	40.42 -4.69 0.00	38.68 -4.39 0.00	38.16 -4.33 0.00	38.14 -4.38 0.00	38.36 -3.33 0.00	35.87 -3.29 0.00	35.29 -2.78 0.00
NEG WEST___LANCASTR 23811	38.54 -0.79 0.00	35.44 -0.83 0.00	33.02 -0.92 0.00	32.24 -1.00 0.00	32.35 -0.83 0.00	32.70 -0.80 0.00	31.88 -1.29 0.00	35.70 -1.88 0.00	38.47 -1.81 0.00	39.94 -1.93 0.00	42.57 -1.91 0.00	44.01 -1.74 0.00	45.27 -2.03 0.00	45.27 -2.03 0.00	44.30 -2.04 0.00	43.89 -2.01 -0.15	43.93 -1.78 0.00	43.08 -2.03 0.00	41.13 -1.94 0.00	40.54 -1.95 0.00	40.48 -2.04 0.00	40.36 -1.33 0.00	37.59 -1.57 0.00	36.47 -1.60 0.00
NEG PENN_ALLEGHNY 23528	39.64 0.31 0.00	36.49 0.22 0.00	34.11 0.17 0.00	33.34 0.10 0.00	33.35 0.17 0.00	33.70 0.20 0.00	33.20 0.03 0.00	37.73 0.15 0.00	40.80 0.52 0.00	42.54 0.67 0.00	45.33 0.85 0.00	46.80 1.05 0.00	48.34 1.04 0.00	48.34 1.04 0.00	47.31 0.97 0.00	47.03 1.01 -0.27	46.72 1.01 0.00	46.01 0.90 0.00	43.89 0.82 0.00	43.25 0.76 0.00	43.24 0.72 0.00	42.48 0.79 0.00	39.63 0.47 0.00	38.22 0.15 0.00
NEPA___ENERGY 23901	38.35 -0.98 0.00	35.25 -1.02 0.00	32.92 -1.02 0.00	32.11 -1.13 0.00	32.22 -0.96 0.00	32.60 -0.90 0.00	32.08 -1.09 0.00	36.30 -1.28 0.00	39.39 -0.89 0.00	40.99 -0.88 0.00	43.68 -0.80 0.00	45.11 -0.64 0.00	46.59 -0.71 0.00	46.59 -0.71 0.00	45.60 -0.74 0.00	45.19 -0.73 -0.17	45.16 -0.55 0.00	44.30 -0.81 0.00	42.25 -0.82 0.00	41.68 -0.81 0.00	41.54 -0.98 0.00	41.11 -0.58 0.00	38.14 -1.02 0.00	36.78 -1.29 0.00
NEVERSINK___HYD 23608	41.10 1.77 0.00	37.90 1.63 0.00	35.50 1.56 0.00	34.70 1.46 0.00	34.71 1.53 0.00	35.11 1.61 0.00	34.70 1.53 0.00	40.02 2.44 0.00	43.30 3.02 0.00	45.14 3.27 0.00	48.66 4.18 0.00	50.33 4.58 0.00	52.08 4.78 0.00	52.08 4.78 0.00	51.02 4.68 0.00	51.14 4.67 -0.72	50.33 4.62 0.00	49.58 4.47 0.00	47.25 4.18 0.00	46.57 4.08 0.00	46.56 4.04 0.00	45.65 3.96 0.00	42.53 3.37 0.00	40.28 2.21 0.00
NIAGARA____ 23760	38.03 -1.30 0.00	35.04 -1.23 0.00	32.62 -1.32 0.00	31.94 -1.30 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.15 -2.02 0.00	34.39 -3.19 0.00	36.61 -3.67 0.00	37.73 -4.14 0.00	40.03 -4.45 0.00	41.36 -4.39 0.00	42.43 -4.87 0.00	42.38 -4.92 0.00	41.52 -4.82 0.00	41.11 -4.76 -0.12	41.14 -4.57 0.00	40.37 -4.74 0.00	38.63 -4.44 0.00	38.16 -4.33 0.00	38.14 -4.38 0.00	38.40 -3.29 0.00	35.87 -3.29 0.00	35.37 -2.70 0.00

NINE_MILE_1 23575	38.07 -1.26 0.00	35.04 -1.23 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.08 -1.50 0.00	38.75 -1.53 0.00	40.32 -1.55 0.00	42.83 -1.65 0.00	44.10 -1.65 0.00	45.55 -1.75 0.00	45.55 -1.75 0.00	44.63 -1.71 0.00	44.11 -1.69 -0.05	44.02 -1.69 0.00	43.40 -1.71 0.00	41.43 -1.64 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.89 -1.18 0.00
NINE_MILE_2 23744	37.99 -1.34 0.00	34.96 -1.31 0.00	32.68 -1.26 0.00	32.01 -1.23 0.00	31.95 -1.23 0.00	32.26 -1.24 0.00	31.81 -1.36 0.00	36.00 -1.58 0.00	38.67 -1.61 0.00	40.24 -1.63 0.00	42.75 -1.73 0.00	44.01 -1.74 0.00	45.46 -1.84 0.00	45.46 -1.84 0.00	44.53 -1.81 0.00	44.02 -1.78 -0.05	43.93 -1.78 0.00	43.31 -1.80 0.00	41.35 -1.72 0.00	40.75 -1.74 0.00	40.78 -1.74 0.00	40.11 -1.58 0.00	37.63 -1.53 0.00	36.81 -1.26 0.00
NM CAPITAL___NUG 23643	40.98 1.65 0.00	37.76 1.49 0.00	35.33 1.39 0.00	34.54 1.30 0.00	34.51 1.33 0.00	34.87 1.37 0.00	34.40 1.23 0.00	39.31 1.73 0.00	42.98 2.70 0.00	44.76 2.89 0.00	47.86 3.38 0.00	49.41 3.66 0.00	51.04 3.74 0.00	50.99 3.69 0.00	49.91 3.57 0.00	50.39 3.57 -1.07	49.23 3.52 0.00	48.76 3.65 0.00	46.47 3.40 0.00	45.80 3.31 0.00	45.79 3.27 0.00	44.86 3.17 0.00	41.51 2.35 0.00	39.71 1.64 0.00
NM CENTRAL___NUG 23634	39.02 -0.31 0.00	35.83 -0.44 0.00	33.50 -0.44 0.00	32.91 -0.33 0.00	32.72 -0.46 0.00	33.06 -0.44 0.00	32.57 -0.60 0.00	36.90 -0.68 0.00	39.72 -0.56 0.00	41.41 -0.46 0.00	44.17 -0.31 0.00	45.48 -0.27 0.00	47.11 -0.19 0.00	47.06 -0.24 0.00	46.06 -0.28 0.00	45.48 -0.32 -0.05	45.48 -0.23 0.00	44.84 -0.27 0.00	42.73 -0.34 0.00	42.07 -0.42 0.00	42.09 -0.43 0.00	41.40 -0.29 0.00	38.69 -0.47 0.00	37.61 -0.46 0.00
NM MOHAWK___NUG 23633	39.53 0.20 0.00	36.42 0.15 0.00	34.08 0.14 0.00	33.41 0.17 0.00	33.31 0.13 0.00	33.63 0.13 0.00	33.24 0.07 0.00	37.69 0.11 0.00	40.52 0.24 0.00	42.16 0.29 0.00	44.88 0.40 0.00	46.21 0.46 0.00	47.77 0.47 0.00	47.77 0.47 0.00	46.80 0.46 0.00	46.19 0.46 0.02	46.17 0.46 0.00	45.56 0.45 0.00	43.46 0.39 0.00	42.87 0.38 0.00	42.86 0.34 0.00	42.07 0.38 0.00	39.43 0.27 0.00	38.26 0.19 0.00
NM NORTH___NUG 24055	38.90 -0.43 0.00	35.98 -0.29 0.00	33.67 -0.27 0.00	32.97 -0.27 0.00	32.88 -0.30 0.00	33.20 -0.30 0.00	33.40 0.23 0.00	37.54 -0.04 0.00	39.55 -0.73 0.00	41.03 -0.84 0.00	43.37 -1.11 0.00	44.42 -1.33 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	44.95 -1.39 0.00	44.31 -1.42 0.02	44.38 -1.33 0.00	43.85 -1.26 0.00	42.17 -0.90 0.00	41.43 -1.06 0.00	41.50 -1.02 0.00	40.40 -1.29 0.00	38.34 -0.82 0.00	37.61 -0.46 0.00
NM WEST___NUG 23774	38.35 -0.98 0.00	35.33 -0.94 0.00	32.85 -1.09 0.00	32.18 -1.06 0.00	32.25 -0.93 0.00	32.56 -0.94 0.00	31.38 -1.79 0.00	34.57 -3.01 0.00	36.78 -3.50 0.00	37.93 -3.94 0.00	40.25 -4.23 0.00	41.59 -4.16 0.00	42.62 -4.68 0.00	42.62 -4.68 0.00	41.71 -4.63 0.00	41.29 -4.58 -0.12	41.37 -4.34 0.00	40.55 -4.56 0.00	38.85 -4.22 0.00	38.33 -4.16 0.00	38.35 -4.17 0.00	38.61 -3.08 0.00	36.11 -3.05 0.00	35.63 -2.44 0.00
NM_CENTRAL___DRP 24181	38.74 -0.59 0.00	35.65 -0.62 0.00	33.33 -0.61 0.00	32.74 -0.50 0.00	32.55 -0.63 0.00	32.90 -0.60 0.00	32.37 -0.80 0.00	36.68 -0.90 0.00	39.47 -0.81 0.00	41.07 -0.80 0.00	43.68 -0.80 0.00	44.97 -0.78 0.00	46.45 -0.85 0.00	46.45 -0.85 0.00	45.46 -0.88 0.00	44.95 -0.87 -0.07	44.89 -0.82 0.00	44.25 -0.86 0.00	42.21 -0.86 0.00	41.60 -0.89 0.00	41.67 -0.85 0.00	41.06 -0.63 0.00	38.42 -0.74 0.00	37.46 -0.61 0.00
NM_FRONTIER___DRP 24179	38.35 -0.98 0.00	35.33 -0.94 0.00	32.85 -1.09 0.00	32.18 -1.06 0.00	32.25 -0.93 0.00	32.56 -0.94 0.00	31.38 -1.79 0.00	34.57 -3.01 0.00	36.78 -3.50 0.00	37.98 -3.89 0.00	40.30 -4.18 0.00	41.59 -4.16 0.00	42.62 -4.68 0.00	42.62 -4.68 0.00	41.71 -4.63 0.00	41.29 -4.58 -0.12	41.37 -4.34 0.00	40.55 -4.56 0.00	38.85 -4.22 0.00	38.33 -4.16 0.00	38.35 -4.17 0.00	38.61 -3.08 0.00	36.11 -3.05 0.00	35.63 -2.44 0.00
NM_ST_REGIS___HYD 24053	39.09 -0.24 0.00	36.12 -0.15 0.00	33.77 -0.17 0.00	33.14 -0.10 0.00	33.01 -0.17 0.00	33.33 -0.17 0.00	33.53 0.36 0.00	37.69 0.11 0.00	39.23 -1.05 0.00	40.82 -1.05 0.00	43.46 -1.02 0.00	44.56 -1.19 0.00	46.12 -1.18 0.00	46.12 -1.18 0.00	45.00 -1.34 0.00	44.36 -1.37 0.02	44.70 -1.01 0.00	44.16 -0.95 0.00	42.55 -0.52 0.00	41.68 -0.81 0.00	41.80 -0.72 0.00	40.65 -1.04 0.00	38.53 -0.63 0.00	37.73 -0.34 0.00
NORTHPORT___1 23551	37.74 1.61 3.20	37.15 1.49 0.61	35.77 1.83 0.00	35.50 2.26 0.00	35.80 2.62 0.00	35.80 2.71 0.41	35.66 2.49 0.00	35.95 2.22 3.85	37.75 2.94 5.47	39.74 3.14 5.27	48.35 3.87 0.00	50.37 4.62 0.00	52.36 5.06 0.00	52.60 5.30 0.00	51.58 5.24 0.00	51.94 5.35 -0.84	96.36 5.30 -45.35	97.68 5.14 -47.43	47.77 4.70 0.00	46.61 4.12 0.00	46.64 4.12 0.00	45.48 3.79 0.00	41.94 2.78 0.00	37.95 1.83 1.95
NORTHPORT___2 23552	37.78 1.65 3.20	37.15 1.49 0.61	35.77 1.83 0.00	35.53 2.29 0.00	35.83 2.65 0.00	35.84 2.75 0.41	35.69 2.52 0.00	35.95 2.22 3.85	37.71 2.90 5.47	39.70 3.10 5.27	48.31 3.83 0.00	50.33 4.58 0.00	52.31 5.01 0.00	52.55 5.25 0.00	51.53 5.19 0.00	51.90 5.31 -0.84	96.32 5.26 -45.35	97.64 5.10 -47.43	47.72 4.65 0.00	46.61 4.12 0.00	46.64 4.12 0.00	45.48 3.79 0.00	41.90 2.74 0.00	37.95 1.83 1.95
NORTHPORT___3 23553	37.60 1.46 3.19	37.15 1.49 0.61	35.77 1.83 0.00	35.33 2.09 0.00	35.73 2.55 0.00	35.74 2.65 0.41	35.46 2.29 0.00	35.84 2.10 3.84	37.48 2.66 5.46	39.33 2.72 5.26	39.76 3.43 8.15	39.76 4.12 10.11	39.76 4.54 12.08	39.76 4.73 12.27	39.76 4.68 11.26	39.75 4.80 10.80	39.76 4.75 10.70	39.77 4.56 9.90	39.76 4.18 7.49	39.76 3.82 6.55	39.76 3.83 6.59	39.76 3.54 5.47	39.77 2.55 1.94	37.81 1.68 1.94
NORTHPORT___4 23650	37.56 1.42 3.19	37.11 1.45 0.61	35.74 1.80 0.00	35.30 2.06 0.00	35.73 2.55 0.00	35.74 2.65 0.41	35.46 2.29 0.00	35.81 2.07 3.84	37.44 2.62 5.46	39.29 2.68 5.26	39.71 3.38 8.15	39.71 4.07 10.11	39.71 4.49 12.08	39.71 4.68 12.27	39.71 4.63 11.26	39.71 4.76 10.80	39.72 4.71 10.70	39.72 4.51 9.90	39.72 4.14 7.49	39.76 3.82 6.55	39.76 3.83 6.59	39.72 3.50 5.47	39.73 2.51 1.94	37.77 1.64 1.94
NORTHPORT___IC 23718	37.94 1.81 3.20	37.29 1.63 0.61	35.91 1.97 0.00	35.60 2.36 0.00	35.87 2.69 0.00	35.87 2.78 0.41	35.76 2.59 0.00	36.06 2.33 3.85	37.87 3.06 5.47	39.91 3.31 5.27	48.53 4.05 0.00	50.55 4.80 0.00	52.55 5.25 0.00	52.79 5.49 0.00	51.72 5.38 0.00	52.13 5.54 -0.84	96.54 5.48 -45.35	97.86 5.32 -47.43	47.94 4.87 0.00	46.82 4.33 0.00	46.86 4.34 0.00	45.69 4.00 0.00	42.10 2.94 0.00	38.14 2.02 1.95
NSINS_S_GLNS_FALLS 23858	40.47 1.14 0.00	37.21 0.94 0.00	34.79 0.85 0.00	33.97 0.73 0.00	33.94 0.76 0.00	34.30 0.80 0.00	33.93 0.76 0.00	38.86 1.28 0.00	42.29 2.01 0.00	43.80 1.93 0.00	46.79 2.31 0.00	48.31 2.56 0.00	49.43 2.13 0.00	49.38 2.08 0.00	48.33 1.99 0.00	48.82 1.97 -1.10	47.68 1.97 0.00	48.09 2.98 0.00	45.78 2.71 0.00	45.12 2.63 0.00	45.11 2.59 0.00	44.19 2.50 0.00	41.59 2.43 0.00	39.63 1.56 0.00

NUCOR_STEEL___DRP 24197	38.07 -1.26 0.00	35.07 -1.20 0.00	32.72 -1.22 0.00	32.04 -1.20 0.00	31.99 -1.19 0.00	32.33 -1.17 0.00	31.71 -1.46 0.00	35.96 -1.62 0.00	38.75 -1.53 0.00	40.40 -1.47 0.00	43.06 -1.42 0.00	44.38 -1.37 0.00	45.79 -1.51 0.00	45.79 -1.51 0.00	44.76 -1.58 0.00	44.29 -1.56 -0.10	44.20 -1.51 0.00	43.53 -1.58 0.00	41.52 -1.55 0.00	40.88 -1.61 0.00	40.90 -1.62 0.00	40.31 -1.38 0.00	37.67 -1.49 0.00	36.47 -1.60 0.00
NYISO_LBMP_REFERENCE 24008	39.33 0.00 0.00	36.27 0.00 0.00	33.94 0.00 0.00	33.24 0.00 0.00	33.18 0.00 0.00	33.50 0.00 0.00	33.17 0.00 0.00	37.58 0.00 0.00	40.28 0.00 0.00	41.87 0.00 0.00	44.48 0.00 0.00	45.75 0.00 0.00	47.30 0.00 0.00	47.30 0.00 0.00	46.34 0.00 0.00	45.75 0.00 0.00	45.71 0.00 0.00	45.11 0.00 0.00	43.07 0.00 0.00	42.49 0.00 0.00	42.52 0.00 0.00	41.69 0.00 0.00	39.16 0.00 0.00	38.07 0.00 0.00
NYPA_BRENTWD___GT 24164	38.71 2.52 3.14	37.92 2.25 0.60	36.38 2.44 0.00	36.00 2.76 0.00	36.30 3.12 0.00	36.28 3.18 0.40	36.15 2.98 0.00	36.68 2.89 3.79	38.65 3.75 5.38	40.79 4.10 5.18	49.51 5.03 0.00	51.61 5.86 0.00	53.69 6.39 0.00	53.92 6.62 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.69 6.63 -45.35	98.95 6.41 -47.43	49.01 5.94 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	43.00 3.84 0.00	38.82 2.66 1.91
NYPA_GOWANUS___GT5 24156	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NYPA_GOWANUS___GT6 24157	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12
NYPA_HARLEM__RVR__GT1 24160	47.55 3.11 -5.11	45.00 2.87 -5.86	44.93 2.82 -8.17	45.00 2.63 -9.13	43.87 2.79 -7.90	43.47 2.88 -7.09	42.30 2.79 -6.34	43.53 3.53 -2.42	44.85 4.27 -0.30	46.39 4.52 0.00	49.55 5.07 0.00	51.33 5.58 0.00	53.17 5.87 0.00	53.17 5.87 0.00	51.99 5.65 0.00	63.33 5.81 -11.77	51.24 5.53 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.46 4.97 0.00	47.50 4.98 0.00	47.55 4.84 -1.02	47.58 4.27 -4.15	47.54 3.35 -6.12
NYPA_HARLEM__RVR__GT2 24161	47.55 3.11 -5.11	45.00 2.87 -5.86	44.93 2.82 -8.17	45.00 2.63 -9.13	43.87 2.79 -7.90	43.47 2.88 -7.09	42.30 2.79 -6.34	43.53 3.53 -2.42	44.85 4.27 -0.30	46.39 4.52 0.00	49.55 5.07 0.00	51.33 5.58 0.00	53.17 5.87 0.00	53.17 5.87 0.00	51.99 5.65 0.00	63.33 5.81 -11.77	51.24 5.53 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.46 4.97 0.00	47.50 4.98 0.00	47.55 4.84 -1.02	47.58 4.27 -4.15	47.54 3.35 -6.12
NYPA_KENT___GT 24152	47.90 3.46 -5.11	45.32 3.19 -5.86	45.20 3.09 -8.17	45.33 2.96 -9.13	44.13 3.05 -7.90	43.74 3.15 -7.09	42.56 3.05 -6.34	43.80 3.80 -2.42	45.13 4.55 -0.30	46.73 4.86 0.00	49.91 5.43 0.00	51.70 5.95 0.00	53.54 6.24 0.00	53.54 6.24 0.00	52.36 6.02 0.00	63.79 6.27 -11.77	51.61 5.90 0.00	50.79 5.68 0.00	48.37 5.30 0.00	47.80 5.31 0.00	47.84 5.32 0.00	47.88 5.17 -1.02	47.89 4.58 -4.15	47.84 3.65 -6.12
NYPA_POUCH1___GT 24155	48.29 3.85 -5.11	45.65 3.52 -5.86	45.47 3.36 -8.17	45.66 3.29 -9.13	44.36 3.28 -7.90	43.94 3.35 -7.09	42.73 3.22 -6.34	43.98 3.98 -2.42	45.33 4.75 -0.30	46.98 5.11 0.00	50.22 5.74 0.00	52.06 6.31 0.00	53.92 6.62 0.00	53.92 6.62 0.00	52.74 6.40 0.00	64.20 6.68 -11.77	51.93 6.22 0.00	51.11 6.00 0.00	48.67 5.60 0.00	48.06 5.57 0.00	48.09 5.57 0.00	48.21 5.50 -1.02	48.24 4.93 -4.15	48.19 3.40 -6.12
NYPA_VERNON___GT2 24162	47.63 3.19 -5.11	45.10 2.97 -5.86	44.99 2.88 -8.17	45.10 2.73 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.57 5.46 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.62 5.10 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
NYPA_VERNON___GT3 24163	47.63 3.19 -5.11	45.10 2.97 -5.86	44.99 2.88 -8.17	45.10 2.73 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.57 5.46 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.62 5.10 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
NYPA___HOLTSVILL 23794	38.36 2.20 3.17	37.63 1.96 0.60	36.11 2.17 0.00	35.73 2.49 0.00	36.03 2.85 0.00	36.04 2.95 0.41	35.89 2.72 0.00	36.35 2.59 3.82	38.27 3.42 5.43	40.41 3.77 5.23	49.06 4.58 0.00	51.15 5.40 0.00	53.21 5.91 0.00	53.45 6.15 0.00	52.41 6.07 0.00	52.81 6.22 -0.84	97.23 6.17 -45.35	98.54 6.00 -47.43	48.58 5.51 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.32 4.63 0.00	42.61 3.45 0.00	38.54 2.40 1.93
NYPA___HELLGATE_GT1 24158	47.55 3.11 -5.11	45.00 2.87 -5.86	44.93 2.82 -8.17	45.00 2.63 -9.13	43.87 2.79 -7.90	43.47 2.88 -7.09	42.30 2.79 -6.34	43.53 3.53 -2.42	44.85 4.27 -0.30	46.39 4.52 0.00	49.55 5.07 0.00	51.33 5.58 0.00	53.17 5.87 0.00	53.17 5.87 0.00	51.99 5.65 0.00	63.33 5.81 -11.77	51.24 5.53 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.46 4.97 0.00	47.50 4.98 0.00	47.55 4.84 -1.02	47.58 4.27 -4.15	47.54 3.35 -6.12
NYPA___HELLGATE_GT2 24159	47.55 3.11 -5.11	45.00 2.87 -5.86	44.93 2.82 -8.17	45.00 2.63 -9.13	43.87 2.79 -7.90	43.47 2.88 -7.09	42.30 2.79 -6.34	43.53 3.53 -2.42	44.85 4.27 -0.30	46.39 4.52 0.00	49.55 5.07 0.00	51.33 5.58 0.00	53.17 5.87 0.00	53.17 5.87 0.00	51.99 5.65 0.00	63.33 5.81 -11.77	51.24 5.53 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.46 4.97 0.00	47.50 4.98 0.00	47.55 4.84 -1.02	47.58 4.27 -4.15	47.54 3.35 -6.12
O.H._GEN_BRUCE 24063	37.57 -1.30 0.46	35.04 -1.23 0.00	32.62 -1.32 0.00	31.91 -1.33 0.00	31.99 -1.19 0.00	32.33 -1.17 0.00	31.15 -2.02 0.00	34.39 -3.19 0.00	36.61 -3.67 0.00	37.77 -4.10 0.00	40.08 -4.40 0.00	41.36 -4.39 0.00	42.48 -4.82 0.00	42.43 -4.87 0.00	41.57 -4.77 0.00	41.16 -4.71 -0.12	41.19 -4.52 0.00	40.42 -4.69 0.00	38.68 -4.39 0.00	38.20 -4.29 0.00	38.18 -4.34 0.00	38.44 -3.25 0.00	35.91 -3.25 0.00	35.37 -2.70 0.00
OAK ORCHARD___HYD 24046	38.35 -0.98 0.00	35.22 -1.05 0.00	32.79 -1.15 0.00	32.08 -1.16 0.00	32.09 -1.09 0.00	32.39 -1.11 0.00	31.48 -1.69 0.00	35.36 -2.22 0.00	37.90 -2.38 0.00	39.40 -2.47 0.00	41.99 -2.49 0.00	43.33 -2.42 0.00	44.65 -2.65 0.00	44.60 -2.70 0.00	43.70 -2.64 0.00	43.24 -2.61 -0.10	43.20 -2.51 0.00	42.49 -2.62 0.00	40.57 -2.50 0.00	39.81 -2.68 0.00	39.88 -2.64 0.00	39.69 -2.00 0.00	37.05 -2.11 0.00	36.28 -1.79 0.00

ONONDAGA_REF_OCCRA 23987	38.62 -0.71 0.00	35.58 -0.69 0.00	33.26 -0.68 0.00	32.64 -0.60 0.00	32.48 -0.70 0.00	32.83 -0.67 0.00	32.34 -0.83 0.00	36.68 -0.90 0.00	39.39 -0.89 0.00	41.07 -0.80 0.00	43.68 -0.80 0.00	45.02 -0.73 0.00	46.45 -0.85 0.00	46.45 -0.85 0.00	45.46 -0.88 0.00	44.96 -0.87 -0.08	44.84 -0.87 0.00	44.21 -0.90 0.00	42.21 -0.86 0.00	41.60 -0.89 0.00	41.67 -0.85 0.00	40.98 -0.71 0.00	38.34 -0.82 0.00	37.31 -0.76 0.00
ONONDAGA___COGEN 23986	38.31 -1.02 0.00	35.40 -0.87 0.00	33.09 -0.85 0.00	32.44 -0.80 0.00	32.35 -0.83 0.00	32.66 -0.84 0.00	32.18 -0.99 0.00	36.45 -1.13 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.15 -1.33 0.00	44.42 -1.33 0.00	45.88 -1.42 0.00	45.83 -1.47 0.00	44.86 -1.48 0.00	44.37 -1.46 -0.08	44.29 -1.42 0.00	43.67 -1.44 0.00	41.69 -1.38 0.00	41.13 -1.36 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.91 -1.25 0.00	36.93 -1.14 0.00
OSWEGATCHIE___HYD 24044	39.45 0.12 0.00	36.38 0.11 0.00	34.01 0.07 0.00	33.57 0.33 0.00	33.21 0.03 0.00	33.53 0.03 0.00	33.50 0.33 0.00	37.77 0.19 0.00	39.88 -0.40 0.00	41.58 -0.29 0.00	44.44 -0.04 0.00	45.70 -0.05 0.00	47.30 0.00 0.00	47.25 -0.05 0.00	46.15 -0.19 0.00	45.52 -0.23 0.00	45.76 0.05 0.00	45.20 0.09 0.00	43.37 0.30 0.00	42.53 0.04 0.00	42.61 0.09 0.00	41.65 -0.04 0.00	39.16 0.00 0.00	38.03 -0.04 0.00
OSWEGO___5 23606	38.35 -0.98 0.00	35.29 -0.98 0.00	32.99 -0.95 0.00	32.34 -0.90 0.00	32.25 -0.93 0.00	32.56 -0.94 0.00	32.11 -1.06 0.00	36.34 -1.24 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.19 -1.29 0.00	44.47 -1.28 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	45.00 -1.34 0.00	44.48 -1.33 -0.06	44.38 -1.33 0.00	43.76 -1.35 0.00	41.78 -1.29 0.00	41.17 -1.32 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.99 -1.17 0.00	37.12 -0.95 0.00
OSWEGO___6 23613	38.35 -0.98 0.00	35.29 -0.98 0.00	32.99 -0.95 0.00	32.34 -0.90 0.00	32.25 -0.93 0.00	32.56 -0.94 0.00	32.11 -1.06 0.00	36.34 -1.24 0.00	39.03 -1.25 0.00	40.61 -1.26 0.00	43.19 -1.29 0.00	44.47 -1.28 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	45.00 -1.34 0.00	44.48 -1.33 -0.06	44.38 -1.33 0.00	43.76 -1.35 0.00	41.78 -1.29 0.00	41.17 -1.32 0.00	41.20 -1.32 0.00	40.52 -1.17 0.00	37.99 -1.17 0.00	37.12 -0.95 0.00
OXBOW___ 24026	38.19 -1.14 0.00	35.15 -1.12 0.00	32.72 -1.22 0.00	32.01 -1.23 0.00	32.09 -1.09 0.00	32.39 -1.11 0.00	31.25 -1.92 0.00	34.46 -3.12 0.00	36.69 -3.59 0.00	37.93 -3.94 0.00	40.30 -4.18 0.00	41.59 -4.16 0.00	42.62 -4.68 0.00	42.62 -4.68 0.00	41.71 -4.63 0.00	41.29 -4.58 -0.12	41.41 -4.30 0.00	40.55 -4.56 0.00	38.85 -4.22 0.00	38.33 -4.16 0.00	38.31 -4.21 0.00	38.56 -3.13 0.00	36.07 -3.09 0.00	35.52 -2.55 0.00
PEEKSKILL___ 23653	41.89 2.56 0.00	38.63 2.36 0.00	36.28 2.34 0.00	35.40 2.16 0.00	35.50 2.32 0.00	35.95 2.45 0.00	35.52 2.35 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.81 3.94 0.00	49.02 4.54 0.00	50.74 4.99 0.00	52.55 5.25 0.00	52.55 5.25 0.00	51.44 5.10 0.00	51.71 5.12 -0.84	50.74 5.03 0.00	49.94 4.83 0.00	47.59 4.52 0.00	46.91 4.42 0.00	46.90 4.38 0.00	45.90 4.21 0.00	42.72 3.56 0.00	40.77 2.70 0.00
PGE MADISON___WINDPWR 24146	39.84 0.51 0.00	36.67 0.40 0.00	34.18 0.24 0.00	33.44 0.20 0.00	33.38 0.20 0.00	33.73 0.23 0.00	33.24 0.07 0.00	37.84 0.26 0.00	41.13 0.85 0.00	43.00 1.13 0.00	46.39 1.91 0.00	47.85 2.10 0.00	49.43 2.13 0.00	49.38 2.08 0.00	48.29 1.95 0.00	47.91 1.92 -0.24	47.68 1.97 0.00	46.96 1.85 0.00	44.79 1.72 0.00	44.02 1.53 0.00	44.05 1.53 0.00	43.36 1.67 0.00	40.26 1.10 0.00	38.26 0.19 0.00
PJM_GEN_KEYSTONE 24065	38.16 -0.71 0.46	35.47 -0.80 0.00	33.16 -0.78 0.00	32.34 -0.90 0.00	32.42 -0.76 0.00	32.80 -0.70 0.00	32.34 -0.83 0.00	36.68 -0.90 0.00	39.84 -0.44 0.00	41.49 -0.38 0.00	44.21 -0.27 0.00	45.70 -0.05 0.00	47.21 -0.09 0.00	47.21 -0.09 0.00	46.20 -0.14 0.00	45.85 -0.09 -0.19	45.71 0.00 0.00	44.88 -0.23 0.00	42.81 -0.26 0.00	42.19 -0.30 0.00	42.09 -0.43 0.00	41.56 -0.13 0.00	38.57 -0.59 0.00	37.12 -0.95 0.00
PLEASANTVLY___LBMP 24000	41.85 2.52 0.00	38.55 2.28 0.00	36.18 2.24 0.00	35.37 2.13 0.00	35.40 2.22 0.00	35.81 2.31 0.00	35.39 2.22 0.00	40.40 2.82 0.00	43.78 3.50 0.00	45.64 3.77 0.00	48.79 4.31 0.00	50.51 4.76 0.00	52.27 4.97 0.00	52.27 4.97 0.00	51.16 4.82 0.00	51.46 4.85 -0.86	50.46 4.75 0.00	49.71 4.60 0.00	47.38 4.31 0.00	46.70 4.21 0.00	46.69 4.17 0.00	45.69 4.00 0.00	42.57 3.41 0.00	40.66 2.59 0.00
POLETTI___ 23519	42.28 2.95 0.00	39.03 2.76 0.00	36.62 2.68 0.00	35.77 2.53 0.00	35.83 2.65 0.00	36.31 2.81 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.22 4.35 0.00	49.42 4.94 0.00	51.15 5.40 0.00	52.98 5.68 0.00	52.98 5.68 0.00	51.85 5.51 0.00	52.13 5.54 -0.84	51.10 5.39 0.00	50.30 5.19 0.00	47.94 4.87 0.00	47.29 4.80 0.00	47.28 4.76 0.00	46.28 4.59 0.00	43.23 4.07 0.00	41.27 3.20 0.00
PORT_JEFF_3 23555	37.89 1.73 3.17	37.16 1.49 0.60	35.70 1.76 0.00	35.33 2.09 0.00	35.67 2.49 0.00	35.67 2.58 0.41	35.56 2.39 0.00	35.90 2.14 3.82	37.79 2.94 5.43	39.86 3.22 5.23	48.53 4.05 0.00	50.60 4.85 0.00	52.65 5.35 0.00	52.88 5.58 0.00	51.90 5.56 0.00	52.31 5.72 -0.84	96.73 5.67 -45.35	98.00 5.46 -47.43	48.07 5.00 0.00	47.04 4.55 0.00	47.07 4.55 0.00	45.86 4.17 0.00	42.14 2.98 0.00	38.12 1.98 1.93
PORT_JEFF_4 23616	37.93 1.77 3.17	37.19 1.52 0.60	35.70 1.76 0.00	35.37 2.13 0.00	35.70 2.52 0.00	35.67 2.58 0.41	35.56 2.39 0.00	35.90 2.14 3.82	37.79 2.94 5.43	39.86 3.22 5.23	48.57 4.09 0.00	50.65 4.90 0.00	52.69 5.39 0.00	52.93 5.63 0.00	51.90 5.56 0.00	52.31 5.72 -0.84	96.77 5.71 -45.35	98.04 5.50 -47.43	48.11 5.04 0.00	47.04 4.55 0.00	47.07 4.55 0.00	45.90 4.21 0.00	42.18 3.02 0.00	38.12 1.98 1.93
PORT_JEFF_IC 23713	38.36 2.20 3.17	37.56 1.89 0.60	36.04 2.10 0.00	35.67 2.43 0.00	35.97 2.79 0.00	35.97 2.88 0.41	35.86 2.69 0.00	36.28 2.52 3.82	38.24 3.38 5.42	40.38 3.73 5.22	49.11 4.63 0.00	51.19 5.44 0.00	53.26 5.96 0.00	53.50 6.20 0.00	52.50 6.16 0.00	52.90 6.31 -0.84	97.32 6.26 -45.35	98.58 6.04 -47.43	48.63 5.56 0.00	47.59 5.10 0.00	47.62 5.10 0.00	46.40 4.71 0.00	42.65 3.49 0.00	38.50 2.36 1.93
PROJECT___ORANGE 23990	38.70 -0.63 0.00	35.62 -0.65 0.00	33.30 -0.64 0.00	32.67 -0.57 0.00	32.55 -0.63 0.00	32.86 -0.64 0.00	32.34 -0.83 0.00	36.68 -0.90 0.00	39.43 -0.85 0.00	41.07 -0.80 0.00	43.63 -0.85 0.00	44.93 -0.82 0.00	46.40 -0.90 0.00	46.40 -0.90 0.00	45.41 -0.93 0.00	44.90 -0.92 -0.07	44.84 -0.87 0.00	44.21 -0.90 0.00	42.17 -0.90 0.00	41.56 -0.93 0.00	41.63 -0.89 0.00	41.02 -0.67 0.00	38.42 -0.74 0.00	37.46 -0.61 0.00
PYRITES___HYD 24023	39.02 -0.31 0.00	36.20 -0.07 0.00	33.84 -0.10 0.00	33.17 -0.07 0.00	33.01 -0.17 0.00	33.37 -0.13 0.00	33.60 0.43 0.00	37.66 0.08 0.00	39.19 -1.09 0.00	40.78 -1.09 0.00	43.63 -0.85 0.00	44.74 -1.01 0.00	46.31 -0.99 0.00	46.26 -1.04 0.00	45.18 -1.16 0.00	44.51 -1.24 0.00	44.89 -0.82 0.00	44.34 -0.77 0.00	42.77 -0.30 0.00	41.85 -0.64 0.00	41.92 -0.60 0.00	40.81 -0.88 0.00	38.61 -0.55 0.00	37.65 -0.42 0.00

RAKINE____ 23646	38.39 -0.94 0.00	35.29 -0.98 0.00	32.85 -1.09 0.00	32.14 -1.10 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	31.51 -1.66 0.00	35.02 -2.56 0.00	37.50 -2.78 0.00	38.86 -3.01 0.00	41.32 -3.16 0.00	42.68 -3.07 0.00	43.80 -3.50 0.00	43.80 -3.50 0.00	42.86 -3.48 0.00	42.45 -3.43 -0.13	42.51 -3.20 0.00	41.68 -3.43 0.00	39.84 -3.23 0.00	39.30 -3.19 0.00	39.29 -3.23 0.00	39.36 -2.33 0.00	36.77 -2.39 0.00	35.94 -2.13 0.00
RAVENS GT4-7____ 23728	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWD GT2____ 23730	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWD GT3____ 23733	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT2_1 24244	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT2_2 24245	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT2_3 24246	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT2_4 24247	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT3_1 24248	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT3_2 24249	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT3_3 24250	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT3_4 24251	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_1 23729	47.63 3.19 -5.11	45.10 2.97 -5.86	44.99 2.88 -8.17	45.10 2.73 -9.13	43.93 2.85 -7.90	43.60 3.01 -7.09	42.43 2.92 -6.34	43.68 3.68 -2.42	44.97 4.39 -0.30	46.52 4.65 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.26 5.96 0.00	53.26 5.96 0.00	52.13 5.79 0.00	63.42 5.90 -11.77	51.33 5.62 0.00	50.57 5.46 0.00	48.15 5.08 0.00	47.59 5.10 0.00	47.62 5.10 0.00	47.63 4.92 -1.02	47.66 4.35 -4.15	47.62 3.43 -6.12
RAVENSWOOD_GT_10 24258	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_11 24259	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_4 24252	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00

RAVENSWOOD_GT_5 24254	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_6 24253	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_7 24255	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD_GT_9 24257	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RAVENSWOOD___1 23533	47.39 2.95 -5.11	44.89 2.76 -5.86	44.83 2.72 -8.17	44.90 2.53 -9.13	43.80 2.72 -7.90	43.50 2.91 -7.09	42.40 2.89 -6.34	43.49 3.49 -2.42	44.73 4.15 -0.30	46.31 4.44 0.00	49.37 4.89 0.00	51.15 5.40 0.00	52.98 5.68 0.00	52.98 5.68 0.00	51.81 5.47 0.00	63.15 5.63 -11.77	51.06 5.35 0.00	50.25 5.14 0.00	47.89 4.82 0.00	47.33 4.84 0.00	47.33 4.81 0.00	47.38 4.67 -1.02	47.42 4.11 -4.15	47.39 3.20 -6.12
RAVENSWOOD___2 23534	47.51 3.07 -5.11	45.07 2.94 -5.86	44.96 2.85 -8.17	45.06 2.69 -9.13	43.90 2.82 -7.90	43.57 2.98 -7.09	42.40 2.89 -6.34	43.61 3.61 -2.42	44.93 4.35 -0.30	46.43 4.56 0.00	49.42 4.94 0.00	51.15 5.40 0.00	52.93 5.63 0.00	52.98 5.68 0.00	51.81 5.47 0.00	63.10 5.58 -11.77	51.06 5.35 0.00	50.25 5.14 0.00	47.89 4.82 0.00	47.50 5.01 0.00	47.50 4.98 0.00	47.50 4.79 -1.02	47.50 4.19 -4.15	47.50 3.31 -6.12
RAVENSWOOD___3 23535	42.24 2.91 0.00	39.03 2.76 0.00	36.62 2.68 0.00	35.77 2.53 0.00	35.87 2.69 0.00	36.31 2.81 0.00	35.92 2.75 0.00	41.00 3.42 0.00	44.35 4.07 0.00	46.18 4.31 0.00	49.42 4.94 0.00	51.10 5.35 0.00	52.93 5.63 0.00	52.93 5.63 0.00	51.81 5.47 0.00	52.13 5.54 -0.84	51.06 5.35 0.00	50.30 5.19 0.00	47.94 4.87 0.00	47.29 4.80 0.00	47.28 4.76 0.00	46.28 4.59 0.00	43.23 4.07 0.00	41.31 3.24 0.00
RAVNSWD 8-11____ 23667	42.32 2.99 0.00	39.06 2.79 0.00	36.66 2.72 0.00	35.80 2.56 0.00	35.87 2.69 0.00	36.35 2.85 0.00	35.92 2.75 0.00	41.04 3.46 0.00	44.43 4.15 0.00	46.31 4.44 0.00	49.55 5.07 0.00	51.29 5.54 0.00	53.07 5.77 0.00	53.07 5.77 0.00	51.95 5.61 0.00	52.26 5.67 -0.84	51.19 5.48 0.00	50.43 5.32 0.00	48.02 4.95 0.00	47.42 4.93 0.00	47.41 4.89 0.00	46.40 4.71 0.00	43.31 4.15 0.00	41.31 3.24 0.00
RCPI_TRUST___DRP 24196	42.40 3.07 0.00	39.10 2.83 0.00	36.69 2.75 0.00	35.83 2.59 0.00	35.93 2.75 0.00	36.38 2.88 0.00	35.99 2.82 0.00	41.11 3.53 0.00	44.55 4.27 0.00	46.43 4.56 0.00	49.68 5.20 0.00	51.42 5.67 0.00	53.21 5.91 0.00	53.26 5.96 0.00	52.09 5.75 0.00	52.40 5.81 -0.84	51.38 5.67 0.00	50.57 5.46 0.00	48.20 5.13 0.00	47.50 5.01 0.00	47.54 5.02 0.00	46.53 4.84 0.00	43.39 4.23 0.00	41.34 3.27 0.00
RENSSELAER___COGEN 23796	40.79 1.46 0.00	37.61 1.34 0.00	35.23 1.29 0.00	34.44 1.20 0.00	34.44 1.26 0.00	34.77 1.27 0.00	34.30 1.13 0.00	39.12 1.54 0.00	43.06 2.78 0.00	44.88 3.01 0.00	47.99 3.51 0.00	49.55 3.80 0.00	51.23 3.93 0.00	51.23 3.93 0.00	50.14 3.80 0.00	50.60 3.80 -1.05	49.46 3.75 0.00	48.81 3.70 0.00	46.52 3.45 0.00	45.89 3.40 0.00	45.88 3.36 0.00	44.94 3.25 0.00	41.16 2.00 0.00	39.48 1.41 0.00
REVERE_CPPR_DRP 24186	40.12 0.79 0.00	36.89 0.62 0.00	34.48 0.54 0.00	35.80 2.56 0.00	33.68 0.50 0.00	34.00 0.50 0.00	33.63 0.46 0.00	38.14 0.56 0.00	41.25 0.97 0.00	43.00 1.13 0.00	45.81 1.33 0.00	47.21 1.46 0.00	48.77 1.47 0.00	48.77 1.47 0.00	47.73 1.39 0.00	47.10 1.33 -0.02	47.08 1.37 0.00	46.46 1.35 0.00	44.36 1.29 0.00	43.64 1.15 0.00	43.67 1.15 0.00	42.94 1.25 0.00	40.10 0.94 0.00	38.72 0.65 0.00
ROCHESTER_9_IC 23652	38.54 -0.79 0.00	35.33 -0.94 0.00	32.89 -1.05 0.00	32.14 -1.10 0.00	32.15 -1.03 0.00	32.46 -1.04 0.00	31.54 -1.63 0.00	35.44 -2.14 0.00	38.06 -2.22 0.00	39.61 -2.26 0.00	42.30 -2.18 0.00	43.69 -2.06 0.00	45.03 -2.27 0.00	44.98 -2.32 0.00	44.02 -2.32 0.00	43.56 -2.29 -0.10	43.56 -2.15 0.00	42.85 -2.26 0.00	40.87 -2.20 0.00	40.07 -2.42 0.00	40.14 -2.38 0.00	39.94 -1.75 0.00	37.28 -1.88 0.00	36.39 -1.68 0.00
ROSETON___1 23587	41.69 2.36 0.00	38.45 2.18 0.00	36.04 2.10 0.00	35.23 1.99 0.00	35.27 2.09 0.00	35.68 2.18 0.00	35.26 2.09 0.00	40.25 2.67 0.00	43.58 3.30 0.00	45.39 3.52 0.00	48.53 4.05 0.00	50.19 4.44 0.00	51.94 4.64 0.00	51.98 4.68 0.00	50.88 4.54 0.00	51.11 4.53 -0.83	50.19 4.48 0.00	49.44 4.33 0.00	47.12 4.05 0.00	46.44 3.95 0.00	46.43 3.91 0.00	45.44 3.75 0.00	42.37 3.21 0.00	40.54 2.47 0.00
ROSETON___2 23588	41.73 2.40 0.00	38.45 2.18 0.00	36.08 2.14 0.00	35.27 2.03 0.00	35.30 2.12 0.00	35.71 2.21 0.00	35.29 2.12 0.00	40.29 2.71 0.00	43.62 3.34 0.00	45.47 3.60 0.00	48.62 4.14 0.00	50.28 4.53 0.00	52.03 4.73 0.00	52.03 4.73 0.00	50.93 4.59 0.00	51.20 4.62 -0.83	50.23 4.52 0.00	49.49 4.38 0.00	47.16 4.09 0.00	46.48 3.99 0.00	46.52 4.00 0.00	45.53 3.84 0.00	42.41 3.25 0.00	40.54 2.47 0.00
RUSSELL___STATION 23914	37.72 -1.61 0.00	34.57 -1.70 0.00	32.14 -1.80 0.00	31.41 -1.83 0.00	31.39 -1.79 0.00	31.72 -1.78 0.00	30.75 -2.42 0.00	34.65 -2.93 0.00	37.26 -3.02 0.00	38.81 -3.06 0.00	41.41 -3.07 0.00	42.78 -2.97 0.00	44.08 -3.22 0.00	44.04 -3.26 0.00	43.14 -3.20 0.00	42.65 -3.20 -0.10	42.65 -3.06 0.00	41.95 -3.16 0.00	40.01 -3.06 0.00	39.18 -3.31 0.00	39.20 -3.32 0.00	39.06 -2.63 0.00	36.42 -2.74 0.00	35.63 -2.44 0.00

S SALMON___HYD 24043	39.02 -0.31 0.00	35.83 -0.44 0.00	33.50 -0.44 0.00	32.91 -0.33 0.00	32.72 -0.46 0.00	33.06 -0.44 0.00	32.57 -0.60 0.00	36.90 -0.68 0.00	39.72 -0.56 0.00	41.41 -0.46 0.00	44.17 -0.31 0.00	45.48 -0.27 0.00	47.11 -0.19 0.00	47.06 -0.24 0.00	46.06 -0.28 0.00	45.48 -0.32 -0.05	45.48 -0.23 0.00	44.84 -0.27 0.00	42.73 -0.34 0.00	42.07 -0.42 0.00	42.09 -0.43 0.00	41.40 -0.29 0.00	38.69 -0.47 0.00	37.61 -0.46 0.00
SELKIRK___II 23799	40.27 0.94 0.00	37.18 0.91 0.00	34.82 0.88 0.00	34.04 0.80 0.00	34.04 0.86 0.00	34.34 0.84 0.00	33.83 0.66 0.00	38.56 0.98 0.00	42.01 1.73 0.00	43.80 1.93 0.00	46.75 2.27 0.00	48.22 2.47 0.00	49.90 2.60 0.00	49.90 2.60 0.00	48.84 2.50 0.00	49.32 2.52 -1.05	48.18 2.47 0.00	47.50 2.39 0.00	45.31 2.24 0.00	44.66 2.17 0.00	44.65 2.13 0.00	43.73 2.04 0.00	40.49 1.33 0.00	38.91 0.84 0.00
SELKIRK___I 23801	40.55 1.22 0.00	37.43 1.16 0.00	35.06 1.12 0.00	34.27 1.03 0.00	34.27 1.09 0.00	34.57 1.07 0.00	34.10 0.93 0.00	38.86 1.28 0.00	42.33 2.05 0.00	44.13 2.26 0.00	47.10 2.62 0.00	48.63 2.88 0.00	50.33 3.03 0.00	50.33 3.03 0.00	49.26 2.92 0.00	49.73 2.93 -1.05	48.59 2.88 0.00	47.91 2.80 0.00	45.65 2.58 0.00	45.04 2.55 0.00	44.90 2.38 0.00	43.98 2.29 0.00	40.80 1.64 0.00	39.10 1.03 0.00
SENECA OSWGO___HYD 24041	38.35 -0.98 0.00	35.29 -0.98 0.00	32.96 -0.98 0.00	32.31 -0.93 0.00	32.22 -0.96 0.00	32.53 -0.97 0.00	32.04 -1.13 0.00	36.34 -1.24 0.00	39.07 -1.21 0.00	40.70 -1.17 0.00	43.32 -1.16 0.00	44.61 -1.14 0.00	46.07 -1.23 0.00	46.07 -1.23 0.00	45.09 -1.25 0.00	44.57 -1.24 -0.06	44.48 -1.23 0.00	43.85 -1.26 0.00	41.82 -1.25 0.00	41.26 -1.23 0.00	41.29 -1.23 0.00	40.61 -1.08 0.00	38.02 -1.14 0.00	37.08 -0.99 0.00
SENECA___ENERGY 23797	38.39 -0.94 0.00	35.33 -0.94 0.00	32.96 -0.98 0.00	32.24 -1.00 0.00	32.22 -0.96 0.00	32.56 -0.94 0.00	31.94 -1.23 0.00	36.19 -1.39 0.00	38.95 -1.33 0.00	40.61 -1.26 0.00	43.19 -1.29 0.00	44.56 -1.19 0.00	45.98 -1.32 0.00	45.93 -1.37 0.00	44.95 -1.39 0.00	44.48 -1.37 -0.10	44.38 -1.33 0.00	43.71 -1.40 0.00	41.69 -1.38 0.00	41.09 -1.40 0.00	41.12 -1.40 0.00	40.52 -1.17 0.00	37.83 -1.33 0.00	36.81 -1.26 0.00
SHOEMAKER___GT 23640	42.63 3.30 0.00	39.28 3.01 0.00	36.86 2.92 0.00	35.97 2.73 0.00	36.03 2.85 0.00	36.51 3.01 0.00	36.12 2.95 0.00	41.53 3.95 0.00	45.15 4.87 0.00	47.10 5.23 0.00	50.80 6.32 0.00	52.61 6.86 0.00	54.49 7.19 0.00	54.49 7.19 0.00	53.34 7.00 0.00	53.61 7.05 -0.81	52.66 6.95 0.00	51.83 6.72 0.00	49.36 6.29 0.00	48.65 6.16 0.00	48.64 6.12 0.00	47.61 5.92 0.00	44.21 5.05 0.00	41.57 3.50 0.00
SHOREHAM_IC_1 23715	38.76 2.60 3.17	37.95 2.28 0.60	36.38 2.44 0.00	35.97 2.73 0.00	36.27 3.09 0.00	36.27 3.18 0.41	36.15 2.98 0.00	36.65 2.89 3.82	38.69 3.83 5.42	40.84 4.19 5.22	49.64 5.16 0.00	51.74 5.99 0.00	53.88 6.58 0.00	54.11 6.81 0.00	53.06 6.72 0.00	53.45 6.86 -0.84	97.92 6.86 -45.35	99.17 6.63 -47.43	49.19 6.12 0.00	48.10 5.61 0.00	48.13 5.61 0.00	46.90 5.21 0.00	43.11 3.95 0.00	38.92 2.78 1.93
SHOREHAM_IC_2 23716	38.76 2.60 3.17	37.95 2.28 0.60	36.38 2.44 0.00	35.97 2.73 0.00	36.27 3.09 0.00	36.27 3.18 0.41	36.15 2.98 0.00	36.65 2.89 3.82	38.69 3.83 5.42	40.84 4.19 5.22	49.64 5.16 0.00	51.74 5.99 0.00	53.88 6.58 0.00	54.11 6.81 0.00	53.06 6.72 0.00	53.45 6.86 -0.84	97.92 6.86 -45.35	99.17 6.63 -47.43	49.19 6.12 0.00	48.10 5.61 0.00	48.13 5.61 0.00	46.90 5.21 0.00	43.11 3.95 0.00	38.92 2.78 1.93
SITHE_IND_GS1 24169	38.07 -1.26 0.00	35.00 -1.27 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.04 -1.54 0.00	38.71 -1.57 0.00	40.28 -1.59 0.00	42.79 -1.69 0.00	44.06 -1.69 0.00	45.55 -1.75 0.00	45.50 -1.80 0.00	44.58 -1.76 0.00	44.06 -1.74 -0.05	43.97 -1.74 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.93 -1.14 0.00
SITHE_IND_GS2 24170	38.07 -1.26 0.00	35.00 -1.27 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.04 -1.54 0.00	38.71 -1.57 0.00	40.28 -1.59 0.00	42.79 -1.69 0.00	44.06 -1.69 0.00	45.55 -1.75 0.00	45.50 -1.80 0.00	44.58 -1.76 0.00	44.06 -1.74 -0.05	43.97 -1.74 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.93 -1.14 0.00
SITHE_IND_GS3 24171	38.07 -1.26 0.00	35.00 -1.27 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.04 -1.54 0.00	38.71 -1.57 0.00	40.28 -1.59 0.00	42.79 -1.69 0.00	44.06 -1.69 0.00	45.55 -1.75 0.00	45.50 -1.80 0.00	44.58 -1.76 0.00	44.06 -1.74 -0.05	43.97 -1.74 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.93 -1.14 0.00
SITHE_IND_GS4 24172	38.07 -1.26 0.00	35.00 -1.27 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.04 -1.54 0.00	38.71 -1.57 0.00	40.28 -1.59 0.00	42.79 -1.69 0.00	44.06 -1.69 0.00	45.55 -1.75 0.00	45.50 -1.80 0.00	44.58 -1.76 0.00	44.06 -1.74 -0.05	43.97 -1.74 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.93 -1.14 0.00
SITHE___BATAVIA 24024	38.90 -0.43 0.00	35.76 -0.51 0.00	33.26 -0.68 0.00	32.51 -0.73 0.00	32.55 -0.63 0.00	32.90 -0.60 0.00	31.74 -1.43 0.00	35.36 -2.22 0.00	37.78 -2.50 0.00	39.15 -2.72 0.00	41.68 -2.80 0.00	43.05 -2.70 0.00	44.27 -3.03 0.00	44.23 -3.07 0.00	43.28 -3.06 0.00	42.84 -3.02 -0.11	42.92 -2.79 0.00	42.09 -3.02 0.00	40.23 -2.84 0.00	39.52 -2.97 0.00	39.54 -2.98 0.00	39.65 -2.04 0.00	37.01 -2.15 0.00	36.32 -1.75 0.00
SITHE___INDEPEND 23800	38.07 -1.26 0.00	35.00 -1.27 0.00	32.75 -1.19 0.00	32.08 -1.16 0.00	32.02 -1.16 0.00	32.33 -1.17 0.00	31.88 -1.29 0.00	36.08 -1.50 0.00	38.71 -1.57 0.00	40.28 -1.59 0.00	42.79 -1.69 0.00	44.06 -1.69 0.00	45.55 -1.75 0.00	45.50 -1.80 0.00	44.58 -1.76 0.00	44.06 -1.74 -0.05	44.02 -1.69 0.00	43.40 -1.71 0.00	41.39 -1.68 0.00	40.83 -1.66 0.00	40.86 -1.66 0.00	40.19 -1.50 0.00	37.71 -1.45 0.00	36.93 -1.14 0.00
SITHE___MASSENA 23902	38.90 -0.43 0.00	35.98 -0.29 0.00	33.67 -0.27 0.00	32.97 -0.27 0.00	32.88 -0.30 0.00	33.20 -0.30 0.00	33.40 0.23 0.00	37.54 -0.04 0.00	39.55 -0.73 0.00	41.03 -0.84 0.00	43.37 -1.11 0.00	44.42 -1.33 0.00	45.93 -1.37 0.00	45.93 -1.37 0.00	44.95 -1.39 0.00	44.31 -1.42 0.02	44.38 -1.33 0.00	43.85 -1.26 0.00	42.17 -0.90 0.00	41.43 -1.06 0.00	41.50 -1.02 0.00	40.40 -1.29 0.00	38.34 -0.82 0.00	37.61 -0.46 0.00
SITHE___OGDNSBRG 24021	37.84 -1.49 0.00	35.47 -0.80 0.00	33.16 -0.78 0.00	32.51 -0.73 0.00	32.38 -0.80 0.00	32.70 -0.80 0.00	33.00 -0.17 0.00	36.57 -1.01 0.00	38.23 -2.05 0.00	39.69 -2.18 0.00	41.81 -2.67 0.00	42.78 -2.97 0.00	44.27 -3.03 0.00	44.23 -3.07 0.00	43.42 -2.92 0.00	42.76 -2.97 0.02	42.97 -2.74 0.00	42.49 -2.62 0.00	40.92 -2.15 0.00	40.11 -2.38 0.00	40.22 -2.30 0.00	39.06 -2.63 0.00	37.12 -2.04 0.00	36.55 -1.52 0.00

SITHE___STERLING 23777	39.80 0.47 0.00	36.63 0.36 0.00	34.21 0.27 0.00	34.54 1.30 0.00	33.45 0.27 0.00	33.77 0.27 0.00	33.34 0.17 0.00	37.84 0.26 0.00	40.80 0.52 0.00	42.54 0.67 0.00	45.33 0.85 0.00	46.71 0.96 0.00	48.29 0.99 0.00	48.25 0.95 0.00	47.22 0.88 0.00	46.64 0.87 -0.02	46.62 0.91 0.00	45.97 0.86 0.00	43.85 0.78 0.00	43.21 0.72 0.00	43.24 0.72 0.00	42.48 0.79 0.00	39.71 0.55 0.00	38.45 0.38 0.00
SOUTH CAIRO___GT 23612	41.69 2.36 0.00	38.41 2.14 0.00	35.98 2.04 0.00	35.13 1.89 0.00	35.17 1.99 0.00	35.54 2.04 0.00	35.09 1.92 0.00	40.25 2.67 0.00	43.82 3.54 0.00	45.72 3.85 0.00	49.15 4.67 0.00	50.83 5.08 0.00	52.60 5.30 0.00	52.65 5.35 0.00	51.53 5.19 0.00	51.85 5.17 -0.93	50.83 5.12 0.00	50.07 4.96 0.00	47.72 4.65 0.00	47.04 4.55 0.00	47.07 4.55 0.00	46.07 4.38 0.00	42.68 3.52 0.00	40.39 2.32 0.00
SOUTH HAMPTN___IC 23720	40.29 4.13 3.17	39.30 3.63 0.60	37.61 3.67 0.00	37.13 3.89 0.00	37.39 4.21 0.00	37.41 4.32 0.41	37.28 4.11 0.00	38.01 4.25 3.82	40.29 5.44 5.43	42.59 5.95 5.23	51.60 7.12 0.00	53.89 8.14 0.00	56.10 8.80 0.00	56.38 9.08 0.00	55.33 8.99 0.00	55.74 9.15 -0.84	100.20 9.14 -45.35	101.43 8.89 -47.43	51.30 8.23 0.00	50.18 7.69 0.00	50.22 7.70 0.00	48.90 7.21 0.00	44.80 5.64 0.00	40.37 4.23 1.93
SOUTHOLD___IC 23719	40.76 4.60 3.17	39.73 4.06 0.60	37.95 4.01 0.00	37.43 4.19 0.00	37.69 4.51 0.00	37.71 4.62 0.41	37.58 4.41 0.00	38.42 4.66 3.82	40.77 5.92 5.43	43.17 6.53 5.23	52.53 8.05 0.00	54.86 9.11 0.00	57.14 9.84 0.00	57.47 10.17 0.00	56.40 10.06 0.00	56.79 10.20 -0.84	101.30 10.24 -45.35	102.51 9.97 -47.43	52.29 9.22 0.00	51.11 8.62 0.00	51.15 8.63 0.00	49.82 8.13 0.00	45.58 6.42 0.00	40.82 4.68 1.93
ST LAWRENCE___ 23600	38.66 -0.67 0.00	35.73 -0.54 0.00	33.43 -0.51 0.00	32.74 -0.50 0.00	32.68 -0.50 0.00	33.00 -0.50 0.00	33.17 0.00 0.00	37.32 -0.26 0.00	39.43 -0.85 0.00	40.91 -0.96 0.00	43.19 -1.29 0.00	44.19 -1.56 0.00	45.74 -1.56 0.00	45.74 -1.56 0.00	44.76 -1.58 0.00	44.13 -1.60 0.02	44.16 -1.55 0.00	43.67 -1.44 0.00	41.82 -1.25 0.00	41.26 -1.23 0.00	41.33 -1.19 0.00	40.23 -1.46 0.00	38.22 -0.94 0.00	37.42 -0.65 0.00
STATION 5_MISC_HYD 23604	40.20 0.87 0.00	36.67 0.40 0.00	33.97 0.03 0.00	33.17 -0.07 0.00	33.11 -0.07 0.00	33.47 -0.03 0.00	32.37 -0.80 0.00	36.79 -0.79 0.00	39.76 -0.52 0.00	41.66 -0.21 0.00	45.01 0.53 0.00	46.57 0.82 0.00	48.10 0.80 0.00	48.06 0.76 0.00	47.04 0.70 0.00	46.49 0.64 -0.10	46.49 0.78 0.00	45.74 0.63 0.00	43.59 0.52 0.00	42.32 -0.17 0.00	42.39 -0.13 0.00	42.19 0.50 0.00	39.20 0.04 0.00	37.84 -0.23 0.00
STURGEON_POOL_HYD 23609	42.20 2.87 0.00	38.85 2.58 0.00	36.42 2.48 0.00	35.53 2.29 0.00	35.60 2.42 0.00	36.05 2.55 0.00	35.59 2.42 0.00	40.85 3.27 0.00	44.35 4.07 0.00	46.27 4.40 0.00	49.91 5.43 0.00	51.70 5.95 0.00	53.54 6.24 0.00	53.54 6.24 0.00	52.41 6.07 0.00	52.70 6.09 -0.86	51.74 6.03 0.00	50.93 5.82 0.00	48.50 5.43 0.00	47.80 5.31 0.00	47.84 5.32 0.00	46.82 5.13 0.00	43.55 4.39 0.00	41.00 2.93 0.00
SYRACUSE___POWER 24017	38.62 -0.71 0.00	35.58 -0.69 0.00	33.26 -0.68 0.00	32.64 -0.60 0.00	32.48 -0.70 0.00	32.83 -0.67 0.00	32.34 -0.83 0.00	36.68 -0.90 0.00	39.39 -0.89 0.00	41.07 -0.80 0.00	43.68 -0.80 0.00	45.02 -0.73 0.00	46.45 -0.85 0.00	46.45 -0.85 0.00	45.46 -0.88 0.00	44.96 -0.87 -0.08	44.84 -0.87 0.00	44.21 -0.90 0.00	42.21 -0.86 0.00	41.60 -0.89 0.00	41.67 -0.85 0.00	40.98 -0.71 0.00	38.34 -0.82 0.00	37.31 -0.76 0.00
Stony___Brook 24151	38.36 2.20 3.17	37.56 1.89 0.60	36.04 2.10 0.00	35.67 2.43 0.00	35.97 2.79 0.00	35.97 2.88 0.41	35.86 2.69 0.00	36.28 2.52 3.82	38.24 3.38 5.42	40.38 3.73 5.22	49.11 4.63 0.00	51.19 5.44 0.00	53.26 5.96 0.00	53.50 6.20 0.00	52.50 6.16 0.00	52.90 6.31 -0.84	97.32 6.26 -45.35	98.58 6.04 -47.43	48.63 5.56 0.00	47.59 5.10 0.00	47.62 5.10 0.00	46.40 4.71 0.00	42.65 3.49 0.00	38.50 2.36 1.93
UPPER HUDSON___HYD 24058	40.43 1.10 0.00	37.18 0.91 0.00	34.75 0.81 0.00	33.94 0.70 0.00	33.88 0.70 0.00	34.24 0.74 0.00	33.90 0.73 0.00	38.82 1.24 0.00	42.21 1.93 0.00	43.71 1.84 0.00	46.70 2.22 0.00	48.22 2.47 0.00	49.19 1.89 0.00	49.19 1.89 0.00	48.15 1.81 0.00	48.63 1.78 -1.10	47.49 1.78 0.00	48.09 2.98 0.00	45.78 2.71 0.00	45.12 2.63 0.00	45.11 2.59 0.00	44.19 2.50 0.00	41.43 2.27 0.00	39.48 1.41 0.00
UPPER RAQUET___HYD 24056	39.02 -0.31 0.00	36.09 -0.18 0.00	33.74 -0.20 0.00	33.14 -0.10 0.00	32.95 -0.23 0.00	33.30 -0.20 0.00	33.50 0.33 0.00	37.62 0.04 0.00	39.03 -1.25 0.00	40.66 -1.21 0.00	43.41 -1.07 0.00	44.56 -1.19 0.00	46.07 -1.23 0.00	46.07 -1.23 0.00	44.90 -1.44 0.00	44.24 -1.51 0.00	44.66 -1.05 0.00	44.12 -0.99 0.00	42.55 -0.52 0.00	41.64 -0.85 0.00	41.71 -0.81 0.00	40.61 -1.08 0.00	38.49 -0.67 0.00	37.65 -0.42 0.00
US___GYPSUM 23809	38.74 -0.59 0.00	35.65 -0.62 0.00	33.16 -0.78 0.00	32.44 -0.80 0.00	32.48 -0.70 0.00	32.83 -0.67 0.00	31.64 -1.53 0.00	35.17 -2.41 0.00	37.50 -2.78 0.00	38.86 -3.01 0.00	41.37 -3.11 0.00	42.73 -3.02 0.00	43.89 -3.41 0.00	43.85 -3.45 0.00	42.91 -3.43 0.00	42.48 -3.39 -0.12	42.56 -3.15 0.00	41.73 -3.38 0.00	39.93 -3.14 0.00	39.26 -3.23 0.00	39.25 -3.27 0.00	39.40 -2.29 0.00	36.81 -2.35 0.00	36.13 -1.94 0.00
VISCHER___FERRY HYD 24020	40.98 1.65 0.00	37.76 1.49 0.00	35.33 1.39 0.00	34.54 1.30 0.00	34.51 1.33 0.00	34.87 1.37 0.00	34.40 1.23 0.00	39.31 1.73 0.00	42.98 2.70 0.00	44.76 2.89 0.00	47.86 3.38 0.00	49.41 3.66 0.00	51.04 3.74 0.00	50.99 3.69 0.00	49.91 3.57 0.00	50.39 3.57 -1.07	49.23 3.52 0.00	48.76 3.65 0.00	46.47 3.40 0.00	45.80 3.31 0.00	45.79 3.27 0.00	44.86 3.17 0.00	41.51 2.35 0.00	39.71 1.64 0.00
WADING RIVER_1-3_GRP5 24038	38.64 2.48 3.17	37.85 2.18 0.60	36.32 2.38 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.58 2.82 3.82	38.56 3.71 5.43	40.70 4.06 5.23	49.46 4.98 0.00	51.61 5.86 0.00	53.69 6.39 0.00	53.92 6.62 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.73 6.67 -45.35	98.99 6.45 -47.43	49.01 5.94 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.80 2.66 1.93
WADING RIVER_IC_1 23522	38.64 2.48 3.17	37.85 2.18 0.60	36.32 2.38 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.58 2.82 3.82	38.56 3.71 5.43	40.70 4.06 5.23	49.46 4.98 0.00	51.61 5.86 0.00	53.69 6.39 0.00	53.92 6.62 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.73 6.67 -45.35	98.99 6.45 -47.43	49.01 5.94 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.80 2.66 1.93
WADING RIVER_IC_2 23547	38.64 2.48 3.17	37.85 2.18 0.60	36.32 2.38 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.58 2.82 3.82	38.56 3.71 5.43	40.70 4.06 5.23	49.46 4.98 0.00	51.61 5.86 0.00	53.69 6.39 0.00	53.92 6.62 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.73 6.67 -45.35	98.99 6.45 -47.43	49.01 5.94 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.80 2.66 1.93

WADING RIVER_IC_3 23601	38.64 2.48 3.17	37.85 2.18 0.60	36.32 2.38 0.00	35.90 2.66 0.00	36.20 3.02 0.00	36.21 3.12 0.41	36.06 2.89 0.00	36.58 2.82 3.82	38.56 3.71 5.43	40.70 4.06 5.23	49.46 4.98 0.00	51.61 5.86 0.00	53.69 6.39 0.00	53.92 6.62 0.00	52.87 6.53 0.00	53.27 6.68 -0.84	97.73 6.67 -45.35	98.99 6.45 -47.43	49.01 5.94 0.00	47.93 5.44 0.00	47.96 5.44 0.00	46.73 5.04 0.00	42.96 3.80 0.00	38.80 2.66 1.93
WALDEN___HYDRO 24148	41.96 2.63 0.00	38.59 2.32 0.00	36.18 2.24 0.00	35.33 2.09 0.00	35.40 2.22 0.00	35.81 2.31 0.00	35.39 2.22 0.00	40.55 2.97 0.00	43.99 3.71 0.00	45.89 4.02 0.00	49.11 4.63 0.00	50.78 5.03 0.00	52.60 5.30 0.00	52.60 5.30 0.00	51.48 5.14 0.00	51.75 5.17 -0.83	50.78 5.07 0.00	50.03 4.92 0.00	47.68 4.61 0.00	46.99 4.50 0.00	46.99 4.47 0.00	45.98 4.29 0.00	42.80 3.64 0.00	40.73 2.66 0.00
WATERSIDE___6 8 9 23538	47.63 3.19 -5.11	45.07 2.94 -5.86	44.96 2.85 -8.17	45.06 2.69 -9.13	43.93 2.85 -7.90	43.57 2.98 -7.09	42.40 2.89 -6.34	43.61 3.61 -2.42	44.89 4.31 -0.30	46.48 4.61 0.00	49.60 5.12 0.00	51.38 5.63 0.00	53.21 5.91 0.00	53.21 5.91 0.00	52.04 5.70 0.00	63.38 5.86 -11.77	51.29 5.58 0.00	50.48 5.37 0.00	48.11 5.04 0.00	47.59 5.10 0.00	47.58 5.06 0.00	47.63 4.92 -1.02	47.62 4.31 -4.15	47.58 3.39 -6.12
WATERTOWN___HYD 23805	39.53 0.20 0.00	36.31 0.04 0.00	33.91 -0.03 0.00	33.47 0.23 0.00	33.08 -0.10 0.00	33.43 -0.07 0.00	33.14 -0.03 0.00	37.50 -0.08 0.00	40.36 0.08 0.00	42.20 0.33 0.00	45.06 0.58 0.00	46.39 0.64 0.00	48.01 0.71 0.00	47.96 0.66 0.00	46.90 0.56 0.00	46.24 0.46 -0.03	46.35 0.64 0.00	45.74 0.63 0.00	43.67 0.60 0.00	42.87 0.38 0.00	42.95 0.43 0.00	42.15 0.46 0.00	39.36 0.20 0.00	38.07 0.00 0.00
WEST BABYLON___IC 23714	39.21 2.87 2.99	38.28 2.58 0.57	36.66 2.72 0.00	36.20 2.96 0.00	36.46 3.28 0.00	36.50 3.38 0.38	36.32 3.15 0.00	37.17 3.19 3.60	39.24 4.07 5.11	41.39 4.44 4.92	49.95 5.47 0.00	52.06 6.31 0.00	54.11 6.81 0.00	54.35 7.05 0.00	53.29 6.95 0.00	53.68 7.09 -0.84	98.10 7.04 -45.35	99.35 6.81 -47.43	49.40 6.33 0.00	48.35 5.86 0.00	48.39 5.87 0.00	47.19 5.50 0.00	43.43 4.27 0.00	39.26 3.01 1.82
WEST CANADA___HYD 24049	39.53 0.20 0.00	36.42 0.15 0.00	34.08 0.14 0.00	33.41 0.17 0.00	33.31 0.13 0.00	33.63 0.13 0.00	33.24 0.07 0.00	37.69 0.11 0.00	40.52 0.24 0.00	42.16 0.29 0.00	44.88 0.40 0.00	46.21 0.46 0.00	47.77 0.47 0.00	47.77 0.47 0.00	46.80 0.46 0.00	46.19 0.46 0.02	46.17 0.46 0.00	45.56 0.45 0.00	43.46 0.39 0.00	42.87 0.38 0.00	42.86 0.34 0.00	42.07 0.38 0.00	39.43 0.27 0.00	38.26 0.19 0.00
WESTERN_NY_WIND 24143	38.90 -0.43 0.00	35.76 -0.51 0.00	33.26 -0.68 0.00	32.51 -0.73 0.00	32.58 -0.60 0.00	32.90 -0.60 0.00	31.74 -1.43 0.00	35.33 -2.25 0.00	37.74 -2.54 0.00	39.11 -2.76 0.00	41.63 -2.85 0.00	43.00 -2.75 0.00	44.18 -3.12 0.00	44.18 -3.12 0.00	43.24 -3.10 0.00	42.79 -3.07 -0.11	42.83 -2.88 0.00	42.04 -3.07 0.00	40.18 -2.89 0.00	39.47 -3.02 0.00	39.50 -3.02 0.00	39.65 -2.04 0.00	37.01 -2.15 0.00	36.28 -1.79 0.00
YORK___WARBASSE 23770	48.18 3.74 -5.11	45.54 3.41 -5.86	45.37 3.26 -8.17	45.56 3.19 -9.13	44.30 3.22 -7.90	43.87 3.28 -7.09	42.66 3.15 -6.34	43.95 3.95 -2.42	45.25 4.67 -0.30	46.89 5.02 0.00	50.13 5.65 0.00	51.97 6.22 0.00	53.83 6.53 0.00	53.83 6.53 0.00	52.64 6.30 0.00	64.11 6.59 -11.77	51.83 6.12 0.00	51.02 5.91 0.00	48.58 5.51 0.00	48.01 5.52 0.00	48.05 5.53 0.00	48.13 5.42 -1.02	48.13 4.82 -4.15	48.11 3.92 -6.12